

NW - ANN ARBOR-Stunning, heavily treed 1.88 acre parcel steps from the Huron River. This is a great location for your new home. Call Matt, 476-7100 \$189,900 New Listing - Ann Arbor Gorgeous 1.2 acre wood-ed building site in Scio Township with Ann Arbor Schools. Incredible opportunity to build your dream home. Call Matt Dejanovich 476-7100 \$249.900 SALEM TOWNSHIP - 39 Acres of former development land. Could be up to 7 splits. Call Matt, 476-7100 \$265,000 AUGUSTA TOWNSHIP – 65 Acres of former development Great estate setting land. some woods, or farm land Call Matt 476-7100 Call Matt. 476-7100 \$500,000 LODI TOWNSHIP - One of the most unique and won-derful building sites you will find. 22 acres with frontage on Lambarth Lake and 3 acre pond. Saline Schools. Call Matt 476-7100. \$799,900 GRASS LAKE – 87 acres fully approved subdivision with 67 lots and public water and sewer – Call Matt, 476-7100. REAL ESTATE ONE 662-8600 WHAT'S OUR OPINION? WHAT'S YOUR **OPINION?** WHAT ARE THE FACTS?

dding more

Medical Emotional Services Monuments and Cemetery Lo Personals Professional Services Public Notices Senior Services Tickets REOUEST FOR PROPOSAL Project: Lincoln Consolidated Schools Structured Cabling Installation: District Wide/Multi Building in Ypsilanti and Belleville, Michigan. Invitation is made by Lincoln Consolidated Lincoln Consolidated Schools to have Propos-als submitted for installa tion of data, voice and audio/video cabling to supplement existing cabling at all buildings. Re-quirements are detailed in the Request for Pro-posal (RFP) documents which can be requested through the District's echnology designer at plantemoran com Non-mandatory pre-bid conference will be held at 2:00 p.m. on Friday, March 25, 2011 at Lincoln Consolidated Schools Administrative Office, 8970 Whittaker Rd., Ypsilanti, MI 48197 Bids are Due: Sealed proposals including one (1) original bid, two (2) copies, and one (1) elec-tronic copy should be submitted to Lincoln Consolidated Schools, 2020 Whittakar Bd Vaca 8970 Whittaker Rd., Ypsi-lanti, MI 48197 by 2:00 p.m. on Tuesday, April 5, 2011. Bids must be sub-mitted before the bid mitted before the bid due time. Late bids will be returned unopened All bidders must provide familial disclosure in compliance with MCL 380.1267 and attach this nformation to the bid. The bid will be accompa nied by a sworn and no-tarized statement disclosing any familial relationship that exists between the owner or any employee of the bid any employee of the bid-der and any member of the Board of Education or the Superintendent of Lincoln Consolidated Schools. The District will Find the answers at AnnArbor.con not accept a bid that does not include this We report the news, and you sworn and notarized dis-closure statement. Bids contribute, too. Sports. Reviews Our opinions, and yours. Deals shall remain firm for ac-ceptance for a period of Events calendar. And we're always 60 davs. Lincoln Consoli dated Schools reserves the right to accept or reject any and/or all bids. KNOW+TELL O ANN ARBOR

Charity Games

ound

Child Care Providers

Funeral Directors

Housesitting

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Entertainment Services

Farsad Fotouhi Pall Life Sciences 600 S. Wagner Road Ann Arbor, MI 48103

For more information a Public Meeting is Scheduled AMENDMENT TO CONSENT JUDGMENT

AND CHANGES TO CLEANUP REQUIREMENTS REGARDING THE GELMAN SCIENCES, INC. SITE Inesday, March 30, 2011 7:00 PM Abbot Elementary School

2670 Sequoia Parkway, Ann Arbor Sponsored by:

Department of Environmental Quality

STATE OF MICHIGAN IN THE CIRCUIT COURT FOR THE COUNTY OF WASHTENAW

JENNIFER M. GRANHOLM, Attorney General for the State of Michigan, ex rel, MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY,

Plaintiffs.

v

File No. 88-34734-CE

Honorable Donald E. Shelton GELMAN SCIENCES, INC., a Michigan corporation,

Defendant.

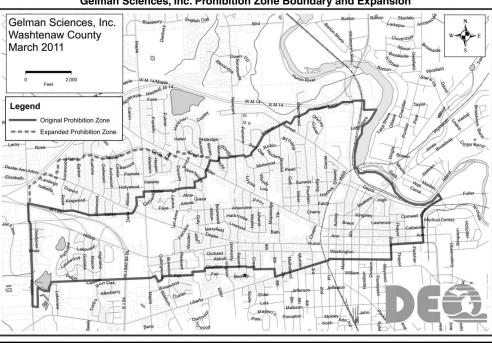
ORDER PROHIBITING GROUNDWATER USE

At a session of said Court held in the City of Ann Arbor, County of 2005 Washtenaw, Michigan, on the dav of PRESENT: HONORABLE DONALD E. SHELTON

Circuit Court Judge

On December 17, 2004, this Court issued its Opinion and Order Regarding Remediation of the Contamination of the "Unit E" Aquifer. That Opinion and Order resolved a dispute between the Parties regarding the September 1, 2004 Decision Document issued by the Michigan Department of Environmental Quality (MDEQ) regarding remediation of the "Unit E" groundwater contamination emanating from the Pall Life Sciences (PLS) (formerly known as Gelman Sciences, Inc.) facility in Scio Township, Washtenaw County.

Gelman Sciences, Inc. Prohibition Zone Boundary and Expansion



other legal authority

(b) dewatering wells for lawful construction or maintenance activities, provided that appropriate measures are taken to prevent unacceptable human or environmental exposures to hazardous substances and comply with MCL 324.20107a.

(c) wells supplying heat pump systems that either operate in a closed loop system, or if not, are demonstrated to operate in a manner sufficient to prevent unacceptable human or environmental exposures to hazardous substances and comply with MCL 324.20107a. (d) emergency measures necessary to protect public health, safety,

welfare or the environment

(e) any existing water supply well that has been demonstrated, on a caseby-case basis and with the written approval of the MDEQ, to draw water from a formation that is not likely to become contaminated with 1,4-dioxane emanating from the PLS facility. Such wells shall be monitored for 1,4-dioxane by PLS at a frequency determined by the MDEQ.

6. PLS shall provide, at its expense, connection to the City of Ann Arbor municipal wate supply to replace any existing private drinking water wells within the Prohibition Zone. Within thirty (30) days after entry of this Order, PLS shall submit to MDEQ for review and approval a work plan for identifying, or verifying the absence of, any private wells within the Prohibition Zone, for the abandonment of any such private wells and for replacement of private drinking water wells with connection to the municipal water supply. Well abandonment and replacement shall be performed in accordance with all applicable regulations and procedures at the expense of PLS. PLS shall implement the work plan and schedule approved by MDEQ.

7. This Order shall be published and maintained in the same manner as a zoning ordinance 8. This Order shall remain in effect in this form until such time as it is amended or rescinded by further order of this Court, with a minimum of thirty (30) days prior notice to all Parties. 9. Either Party may move to amend the boundaries of the Prohibition Zone to reflect material changes in the boundaries or fate of the groundwater contamination plume as described by future hydrogeological investigation or MDEQ approved monitoring of the fate of the groundwater contamination.

10. In the event the boundary of the Prohibition Zone is expanded. PLS shall, within thirty (30) days after entry of such an Order, submit to the MDEQ for review and approval, a work plan for identifying, or verifying the absence of any private wells within the modified Prohibition Zone, for the abandonment of any such private wells, and for the connection to the municipal water supply to replace any drinking water wells within the modified Prohibition Zone.

11. Either Party or a local unit of government having jurisdiction within the Prohibition Zone may seek enforcement of this Order by the Court.

12. This Order shall not affect the rights, liabilities, or defenses of any party in any other legal or administrative proceeding, nor shall it constitute evidence of either the presence or absence of 1,4-dioxane at any location inside or outside the Prohibition Zone in any such

> HONORABLE DONALD E. SHELTON Circuit Court Judge

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of professional BARTENDER, SERVERS, HOSTESS. Bartender A Servers need 1 year experience. Will train for Hostess position. For all positons, Perfection is not required but a Great Attitude is. PASPORT stories that matter Restaurant & Lounge 3776 S. State Street, Ann Arbor, MI (734) 222-1111 roziers6791@att.net



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PZ Expansion - Mailing List - Abandon Monitoring Wells Cover Letter, PZ Order, Map, SASE Mailed 7/20/11

| | Mailing Address | | Signed Access Agreements |
|----------------------------------|--------------------------------|--|-----------------------------|
| Re: Address | Line 2 | Mailing Address Line 3 | Rec'd |
| 544 Allison Dr | 544 Allison Dr | Ann Arbor, MI 48103 | |
| 361 Barber Ave | 361 Barber Ave | Ann Arbor, MI 48103 | no well |
| 421 Barber Ave | 421 Barber Ave | Ann Arbor, MI 48103 | |
| 430 Barber Ave 435 Barber Ave | 430 Barber Ave 5135 Jackson | Ann Arbor, MI 48103 Ann Arbor, MI 48103 | Х |
| 435 Barber Ave | 435 Barber Ave | Ann Arbor, MI 48103 | ^ |
| 435 Barber Ave | 476 Barber Ave | Ann Arbor, MI 48103 | Х |
| 486 Barber Ave | 486 Barber Ave | Ann Arbor, MI 48103 | × × |
| 440 Clarendon | 440 Clarendon | Ann Arbor, MI 48103 | Λ |
| 2615 Dexter Road | 2615 Dexter Road | Ann Arbor, MI 48103 | Х |
| 2643 Dexter Road | 2643 Dexter Road | Ann Arbor, MI 48103 | X X |
| 2652 Dexter Road | 6035 Cedar Lake Rd | | X |
| 2652 Dexter Road | 2652 Dexter Road | Ann Arbor, MI 48103 | |
| 2655 Dexter Road | 2655 Dexter Road | Ann Arbor, MI 48103 | |
| 2680 Dexter Road | 2680 Dexter Road | Ann Arbor, MI 48103 | |
| 2690 Dexter Road | 2690 Dexter Road | Ann Arbor, MI 48103 | |
| 2720 Dexter Road | 2720 Dexter Road | Ann Arbor, MI 48103 | |
| 3101 Dexter Road | 1555 Morehead Dr | Ann Arbor, MI 48103 | Х |
| 3101 Dexter Road | 3101 Dexter Road | Ann Arbor, MI 48103 | |
| 3121 Dexter Road | 3121 Dexter Road | Ann Arbor, MI 48103 | |
| 3141 Dexter Road | 3141 Dexter Road | Ann Arbor, MI 48103 | |
| 3161 Dexter Road | 3161 Dexter Road | Ann Arbor, MI 48103 | |
| 3261 Dexter Road | 3261 Dexter Road | Ann Arbor, MI 48103 | |
| 3272 Dexter Road | 3272 Dexter Road | Ann Arbor, MI 48103 | |
| 3300 Dexter Road | 198 Clear Lake Rd | Grass Lake, MI 49240 | |
| 3300 Dexter Road | 3300 Dexter Road | Ann Arbor, MI 48103 | |
| 3328 Dexter Road | 3328 Dexter Road | Ann Arbor, MI 48103 | Х |
| 414 Evergreen Dr | 414 Evergreen Dr | Ann Arbor, MI 48103 | |
| 415 Evergreen Dr | 415 Evergreen Dr | Ann Arbor, MI 48103 | |
| 303 Glenwood St | 303 Glenwood St | Ann Arbor, MI 48103 | |
| 311 Glenwood St | 311 Glenwood St | Ann Arbor, MI 48103 | |
| 401 Glenwood St | 401 Glenwood St | Ann Arbor, MI 48103 | |
| 3245 Kingwood St | 3245 Kingwood St | Ann Arbor, MI 48103 | X |
| 3250 Kingwood St | 3250 Kingwood St | Ann Arbor, MI 48103 | |
| 420 Parkwood St | 420 Parkwood St | Ann Arbor, MI 48103 | no well |
| 441 Parkwood St | 441 Parkwood St | Ann Arbor, MI 48103 | X |
| 354 Pinewood St | 354 Pinewood St | Ann Arbor, MI 48103 | X |
| 350 Rose Dr | 350 Rose Dr | Ann Arbor, MI 48103 | X |
| 430 Rose Dr | 430 Rose Dr | Ann Arbor, MI 48103 | Χ |
| 440 Rose Dr | 440 Rose Dr | Ann Arbor, MI 48103 | |
| 2662 Valley Dr | 2662 Valley Dr | Ann Arbor, MI 48103 | |
| 2678 Valley Dr | 2678 Valley Dr | Ann Arbor, MI 48103 | |
| | | | |
| 2720 Valley Dr | 2750 Valley Dr | Ann Arbor, MI 48103 | |
| 2920 Valley Dr | 2920 Valley Dr | Ann Arbor, MI 48103 | |
| 2950 Valley Dr | 2950 Valley Dr | Ann Arbor, MI 48103 | Х |



Pall Corporation 600 South Wagner Road Ann Arbor, MI 48103-9019

734.665.0651 phone 734.913.6103 fax www.pall.com

July 20, 2011

Name Mailing Address Ann Arbor, MI 48103

Re: Address of Property

Dear Property Owner:

I am writing on behalf of Gelman Sciences Inc. (d/b/a Pall Life Sciences ("PLS")) in connection with PLS' groundwater cleanup project. As you may know, in May, 2005, the Court supervising the cleanup issued an order establishing an area within the City of Ann Arbor where it is illegal to withdraw or otherwise use the groundwater. A copy of the Court's Order Prohibiting Groundwater Use (the "PZ Order") is attached. Recently, the Court approved an expansion of the "Prohibition Zone" as part of agreed upon modifications to the cleanup program. A figure showing the area covered by the expanded Prohibition Zone is also attached. The PZ Order now applies to the expanded Prohibition Zone. Details on these changes are available on the web site maintained by the MDEQ for the Gelman Sciences site (www.michigan.gov/deqrrd, scroll down to link to Gelman web site).

Your property is located within the expanded Prohibition Zone. Like virtually all of the properties in the Prohibition Zone, your property is supplied with City water drawn from a safe source. Because the Prohibition Zone is broad enough to include a significant buffer zone, the fact that your property is located within this zone does not mean that there is contaminated groundwater under your property. It does mean that use of wells on your property to withdraw groundwater is, with limited exceptions, prohibited.

PLS has in the past used the former drinking water well on your property as a monitoring well. Because this well is no longer needed for sampling, the MDEQ has determined that the well must be abandoned/plugged. PLS will arrange and pay for the cost of abandoning the well. Please countersign this letter as indicated below and return the countersigned letter to PLS in the self-addressed stamped envelope provided to confirm that PLS has your permission to perform this necessary work on your property.

In order to begin this process, please contact Ms. Laurel Beyer at PLS (734-913-6536). This will enable PLS to arrange the work with its contractors.



If you have any questions, please feel free to contact either PLS or the MDEQ:

Sybil Kolon MDEQ 301 E. Louis Glick Hwy. Jackson, MI 49201 517-780-7937 kolons@michigan.gov Farsad Fotouhi Pall Life Sciences 600 S. Wagner Road Ann Arbor, MI 48106

Thank you for your assistance with this important aspect of the cleanup project.

Farsad Fotouhi VP Corporate Environmental Engineering

cc: resident if not the owner

As owner/resident (circle one) of the property located at 440 Clarendon Dr, I agree to grant PLS and its contractors the access needed to abandon the water supply well in accordance with the applicable regulations and to restore the property to it previous condition.

Owner/Resident (Circle One)

(Print Name)

| Re: Address | Well(s)/ Notes |
|-------------------|---|
| 593 Allison Dr | old household well sampled by truck pump |
| 430 Barber Ave | MW-77 |
| 400 Clarendon Dr | MW-400 Clarendon; sampled by truck pump |
| 456 Clarendon Dr | sampled by truck pump |
| 573 Dellwood Dr | MW-KD-1s&d located in front of garage driveway; sampled by truck pump |
| 2819 Dexter Road | extraction wells and monitoring well on property |
| 3262 Dexter Road | MW-54 s/d located in driveway, sampled by truck pump |
| 465 Dupont Circle | monitoring well sampled by truck pump |
| | LBOW-1 is located in this yard - sampled by truck |
| 466 Evergreen Dr | pump |
| 300 Glenwood St | MW-KZ-1 in yard, sampled by truck pump |
| 995 N Maple | MW-92 located on property, sampled by truck pump |
| 373 Pinewood St | 373 Pinewood Shallow & Deep |
| Center | MW-BE-1s & d |
| Center & Bernice | MW-123s & d |
| Dexter | MW-107 |
| Dexter & Landings | MW-121s & d |
| Hollywood Dr | MW-113 |
| Sequoia & Kuehnle | MW-120s & d |
| Valley | IW-2 |
| Valley | MW-117 |

PZ Expansion - Exception Request - to remain open for sampling

*Note: DEQ later requested that MW-55 remain open for sampling



ABANDONED WATER WELL AND PUMP RECORD

~ .

Completion is required under authority of Part 127 Act 368 PA 1978.

| Well ID: 81000017289 | | Subjection 19 | • | | | n. | |
|--|--|---|--|-----------------------------|-----------------------------|---|--------------------------------------|
| Tax No: | Permit No: | Failure to comply is a misdemeanor. County: Washtenaw Township: Scio | | | | | |
| <u>2011 - 100 - 101 - 100 - 101 - 100 </u> | L | Fraction: NE¼ SE | % SE% | Section: 24 | Town/Ran 02S 05 | | WSSN: |
| Well ID: 810 | 00017289 | Distance a Ann Arbor- | and Direct Dexter Rd. | ion from Ro 40' North of | ad Intersect Ann Arbor-D | ion: North West Corr exter and 50' West of | er of Allison Dr. and Allison Dr. |
| Latitude: | | Well Nam | e: 06-1130 | 0-7 | | | |
| | | | | Iman Science | | | |
| Longitude: | | Well Addi 531 Alliso Ann Arbo | | 3 9019 | | Dwner Address: 600 S. Wagner Rd. Ann Arboor MI 4810 | 3 9019 |
| Drilling Method: Rotary | | | 1 | | | .50 ft. Below Grade | |
| Date of Well Plugging: | Well Use: Other | | 1 | | - | lell no longer needed | |
| 7/20/2006 Well Construction Type: | Date Well Constructed | 1: | | | od: Pumped | through grout pipe | |
| Drift well | 8/1/2001 | | Active W | | D | | |
| Casing | 8/1/2001 | | | | Removed: | rres lve, Drop pipe, Èlectri | al wining Dillage |
| Type: Steel - galvanized | Type: Steel - galvanized | | Equipme | int itemoved | adapter s | pool, Submersible pu | mp |
| Note: Cutting Casing off 4 feet | below grade is recomm | ended. | | | | | |
| Measured Well Depth: 149.00 ft. | | | Reference Direction | e Point: All n: West | ison Rd | Distance: 50.00 ft | |
| Plugging Ma | iterial | Fro | m(ft) | | (ft) | Quantity | Quantity Unit |
| Bentonite slurry Bentonite chips/pellets | | | 1.50 | | 98.00 | 6.00 14.00 | Bag Bag |
| Demonite chips/pellets | a gana ara ana ang mga gana ang mga ang mga ang mga sa | | 90.00 | | 143.00 | 14.00 | Dug |
| | | 1 | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| Plugging Remarks: | | | | _ | I | | <u>1</u> |
| Note:Plugging from well botton | n up to ground surface | is required | | | | | |
| Certification: Water well drilling | g contractor | | Business Name: Stearns Drilling Address: 6974 Hammond SE Dutton, MI 49316 | | | | |
| Registration Number: 1095 | | | Address | . 0074 man | | | |
| Registered Representative: Ri | | | | | | | |
| General Remarks: Well Use : Purge/Monitoring Well | | | WATER WELL CONTRACTOR'S CERTIFICATION: | | | | |
| Then use . Fulgermonitoring Wen | | | This well was plugged under my jurisdiction and this report is true to the best of my knowledge and belief | | | | |
| | | | Signature of Registered Representative Date | | | | |
| | | | | | | | 0/40/2006 44 |
| EQP 2044C (2/2000) | ATTENTIO | NWELL | OWNER | : FILE W | ITH DEE | D | 8/10/2006 11 |

| | RTMENT OF ENVIRC & RADIOLOGICAL PI | NMENTAL QUALITY | |
|--|---------------------------------------|--|---|
| TAX NO: ABANDOI Completion is requi | VED WELL PLUGGI | NG RECORD rt 127 Act 368 PA 1978 | PERMIT NO: |
| 1. LOCATION OF WELL Fail | ure to comply is a misde | meanor | Town No. Range Ng. |
| WASHTENAW SCIO | NU 1/4 S | 5/45 E/4 24 12 OWNER OF WELL MI | 2 NO 5 EW |
| Distance and Direction from Road Intersection 14 MILE | F NWOF | | ALLISON) |
| Street Address & City of Well Location (elle ALLISO) | | | BOR, MI |
| 2. WELL DEPTH; -7 3. Date Plugging Completed | , ANN ARBUR | Address Same as Well Loc 13. DROP PIPE/PUMPING EQU | |
| <u>1007 n.: 3 129107</u> | | 🗌 Yes 🔀 No (Explain | |
| 4 USE: X Single Family | mp | 14. PLUGGING MATERIAL: Bentonite Chips from | tt |
| Test Well Type III Public | | Bentonite Pellets from | |
| Municipal Water Hookup | | Neat Cement from | ft. toft94# bags |
| 6. CASING: 7. CASING MATERI | AL | Cement Grout from | ft. toft94# bags |
| in. dia. toft. depth. | | ZONE MATERIALS USED | Yes X No |
| 8. CASING STATUS AFTER PLUGGING | Туре | Complete if combination of mat | Placed fromft. toft. |
| Buried <u>4</u> ft. below grade Removed Above Gradein. | Show type of plugging | g materials and interval plugged | |
| 9. FLOWING WELL: Ves X No | MATERIAL | | FEET BELOW GRADE |
| SITE SKETCH: Show location of plugged well(s) relative to buildings, drives, roads, and other structures or landmarks on site. | | | |
| Include a North arrow. | | | |
| | | | |
| | | | |
| 2 | | | |
| | | | |
| | | | |
| 1. Au | | | |
| i . | | | |
| 11. COMMENTS PUMP COULD | | | |
| FUMP COULD | | | |
| NOT BE REMOVED. | | | |
| DROP PIPE WAS | | | |
| REMOVED. TOP OF | | | |
| | | | |
| TUMP WAS 94". | This well was plugge | RACTOR'S CERTIFICATION: ed under my jurisdiction and this | s report is true to the best of my knowledg |
| N 47 2000 | | <u>- Well Dri</u> | REGISTRATION NO. |
| $\frac{\mathcal{W}}{NOTE:} \frac{\mathcal{F}}{Plugging from well bottom up to ground surface}$ | Address 561 | 5 Chilson, b | lowell, MT |
| is required. | Signed | RIZED REPRESENTATIVE | Date/0/07 |

EQP 2044 (03/1999)

MICHIGAN DEPARTMENT OF PUBLIC HEALTH

WATER WELL AND PUMP RECORD

| 1 LOCATION OF WELL | | | | Section Number Town Number Range Number |
|--------------------------------------|--------------------|----------------|----------------------|--|
| County | Township Name | | Fraction NE | 14 SW14 24 2 XW/S 2 5 E/WX |
| Washtenaw | Scio | | | 3 OWNER OF WELL: |
| Distance And Direction From Road In | ntersection | | ľ | |
| | | | | Address |
| | | | | 315 Barber, Ann Arbor, MI 48103 |
| | | | | Address Same As Well Location? X Yes INO |
| Street Address & City of Well Locati | ion St | ketch Map: | (auto) | A WELL DEPTH: Date Completed |
| Locate with "X" in Section Below | 5 | | EX-ANNALEOX | 122 FT. 10 05 92 Replacement Well |
| | | | | 5 Cable tool Rotary Driven Dug |
| | | | 2 | Hollow rod Auger Jetted J |
| | | | 2 | 6 USE: X Domestic Type I Public Type III Public |
| | ri d | 2001 | $\tilde{\mathbf{x}}$ | Irrigation Type IIa Public Heat pump |
| | UN | RBER | 0 | Test Well Type IIb Public |
| | | I [_] | 2 | 7 CASING: XXX teel Threaded Height Above/Below |
| | | | 1 | Burface ft. |
| | | THICKNESS | DEPTH TO | 4 in to 122 ft. depth Weight lbs./ft. |
| 2 FORMATION DES | SCRIPTION | OF STRATUM | BOTTOM OF STRATUM | in, toft. depth Grouted Drill Hole Diameter Drive Shoe |
| | | | | in. to ft. depth |
| Well abandonment | | | | <u>ft. depth</u> |
| | | | | 8 SCREEN: Not Installed |
| | | | | Type Diameter |
| | | | | Slot/Gauze Length |
| | | | | th and th |
| | | | | Set between II. and Bremer Check |
| | | | | Blank above screenft. Other 9 STATIC WATER LEVEL: |
| | | | | |
| | | | | ti. below land surface I How 10 PUMPING LEVEL: below land surface |
| | | | | |
| | | | | ft. after hrs. pumping at G.P.M. |
| | | | | ft, afterhrs. pumping atG.P.M. |
| | | | | 11 WELL HEAD Pitless adapter 12° above grade |
| | | | | COMPLETION: Basement offset Approved pit |
| | | | | 12 WELL GROUTED? No X Yes From 0 to 122 ft. |
| | | | | The coment |
| | | | | Neat coment K Bantonite X Other <u>cement</u> |
| | | | | No. of bags of emont 41/2 Benseal |
| | | | - | 13 Nearest source of poor are a same |
| | | | | Type Distance ft. Direction |
| | | | | View disinfected upon completion? |
| | | | | Was old well plugged? Yes No |
| | | | | 14 PUMP: Not Installed Pump Installation Only |
| | | | | Manufacturer's name |
| | | | | Model pumper HP Volts |
| | | | | Length of Drop Pipe ft. capacity G.P.N |
| | | | | TYPE: Submersible Jet |
| | | | | PRESSURE TANK: |
| | | | | Manufacturer's nameGallo |
| USE A 2ND SHE | ET IF NEEDED SFP 2 | 2 1993 | | Model number Cupuerty |
| 15. Remarks, elevation, sourc | e of data, etc. | | | ER WELL CONTRACTOR'S CERTIFICATION: |
| | IN THE OF CAN | IRONMENTA | L AND to the | vell was drilled under my jurisdiction and this report is true best of my knowledge and belief. |
| | OCCUPATIONA | L HEALTH-G | WOS min | Nev Drilling Co., Inc. |
| | ULUUFATIONA | | | REGISTERED BUSINESS NAME |
| 17. Rig Operator's Name: | | | Addre | 8 8300 Dexter chelsea Rd., Dexter 48130 |
| | | | | Auguage Delaste 105192 |
| | | | Signe | AUTHORIZED REPRESENTATIVE |
| D67d 2/89 | | | | Completion: Required |
| | | - | | of any provision is a |
| | | GEOLOC | ACAL SURV | YEY COPY misdemeanor. |
| | | | | |

GEOLOGICAL SURVEY NO.

WATER WELL AND PUMP RECORD

| 1 LOCATION OF WELL | | | | | | | | |
|--|-----------------------|---------------|----------------------|--|---------------|---|-------------------------------------|---------------|
| County Washtenaw | Township Name Scio | | Fraction | NE 1/4 SW 1/4 Section 1 | | 2 XX/S | Range Numbe 5 F | , ₩ |
| Distance And Direction From Roa | | | 1/4 | 3 OWNER OF WELL: | | - 1975 | LC | <u>, vv -</u> |
| Distance And Divicion From Hol | | | | | | | | |
| | | | | Address | | | | |
| | | | | 330 Barber, | Ann Arb | or, MI 4 | 81 03 | |
| Street Address & City of Well Loc | | | | Address Same As W | ell Location? | hy⊾ Yes ∟ | J No | |
| Locate with "X" in Section Below | \$ | Sketch Map: | | 127 FT. | | 2 New We | 1 | |
| | | X | | 5 Cable tool | Rotary | Driven | Dug | |
| | | 10 | | Hollow rod | Auger | Jetted | | |
| w | | - R | | 6 USE: X Domestic | Type Pu | blic 🗌 | Type III Public | |
| | BARBER | \neg | | Irrigation | Type IIa F | _ | Heat pump | |
| | UNKEVE | × × | | | Type lib f | | | |
| | | 12 | | 7 CASING: Diameter X Steel | Threaded | 1 | | |
| | | THICKNESS | DEPTH TO | 4 in. to | ft. depth | Surface | | |
| 2 FORMATION D | ESCRIPTION | OF STRATUM | BOTTOM OF STRATUM | in. to Grouted Drill Hole Dia | | 1 - | | |
| 11.13 al an danmank | | | | in. to | | Drive Shoe | Ves No | |
| Well abandonment | | | | in. to 8 SCREEN: | ft. depth . | | | |
| | | | | | - | Not in | | |
| | ····· | | | Түре Sioi/Gauze | | | | |
| | | | | Set between | | | | |
| and a second | | | | FITTINGS: K-Pac | cker 🗌 Le | ad Packer 🔲 | Bromor Check | |
| | | | | Blank above scroo 9 STATIC WATER LEVEL | | Other | | |
| | | | | | below land su | rface | Flow | |
| | | | | 10 PUMPING LEVEL: be | | and the second se | | |
| | | | | ft. after | hrs. pu | mping at | G.P.M. | |
| | | | | ft. after | hrs. pu | mping at | | |
| | | | + | 11 WELL HEAD | Pitless adap | | above grade | |
| | | | | COMPLETION: | Basement o | | | |
| | | | | 12 WELL GROUTED? | | Yes From | 0_ to 127 | ft. |
| · | | | | Neat cement | Bentonit | e 🗶 Other_ | cement | |
| | | | | No. of bags of cemen | . 4% Ber | seal | | |
| | | | ľ | 13 Nearest source of pos | ssible contam | ination | | |
| | • | | | Түрө | Distance | | ction | |
| | | | | Well disinfected upon o | ompletion? | | | |
| | | | | Was old well plugged? | | | lo . | |
| | | | | | nstalled | L) Pump ins | tallation Only | |
| | | | | Manufacturer's name Model number | | HP V | /olts | |
| | | | | Length of Drop Pipe | | | | P.M. |
| | · · · · | | | TYPE: Subm | | Jet | | |
| | | | <u> </u> | PRESSURE TANK: Manufacturer's name | | | | |
| USE & 2ND SHEE | T IF NEEDED | | | Model number | | Capacity | Ga | lions |
| 15. Remarks, elevation, source | | | 1 | WELL CONTRACTOR | | ATION: | | |
| | 000 89 | 1002 | | I was drilled under my juri est of my knowledge and b | | inis report is true | | |
| | SEP 22 | LCCI V | Crib] | ey Drilling Co | | | 172 | |
| 17. Rig Operator's Name: | BUREAU OF ENVIR | ONMENTAL | AND | 8300 Dexter | Chelsea | Rd., Dex | ter 4813 | 0 |
| The operator a trainer | OCCUPATIONAL I | HEALTH-GW | Addres | 4 | \sim | 11.1 | intela | |
| | | | Signed | AUTHORIZED REPRI | ESENTATIVE | O'ate | 10/3/9 | 2 |
| 67d 2/89 | | | , | •. | Autho | oletion: Requ | | |
| | | GEOLOGIO | AL SURVE | Y COPY | Penal | ity: Conv of an | iction of a viol ny provision is | ation B |
| | | JUSICION | | | | misd | emeanor. | |

MICHIGAN DEPARTMENT OF PUBLIC HEALTH

WATER WELL AND PUMP RECORD

| 1 LOCATION OF WELL | | | | | | | |
|--|---|------------|-----------------------|--|--|---|---------------------------|
| County Washtenaw | Township Name | | Fraction NW 1/4 | NE 1/4 SW 1/4 | Section Number 24 | Town Number | Range Number 5 E/W |
| Distance And Direction From Road I | | | 74 | 3 OWNER OF | WELL: | h | <u></u> |
| | | | | | | | |
| | | | | Address | han Ann Ar | ahon MT A | 0103 |
| Street Address & City of Well Locati | ion | | | Addroop So | ma Ac Mall Locatio | rbor, MI 4 | No |
| Locate with "X" in Section Below | | ketch Map: | | 4 WELL DEPTH | t: Date Complete | 92 Replacer | 11 |
| | | De | | | | | |
| | | Ĩ. | | 6 Cable to Hollow r | | | Dug |
| w | | 12 | | 6 USE: X Dom | | | Type III Public |
| | BARBEK | S. | | . 🛄 Irrig | ation 🔲 Type I | | Heat pump |
| | UNKDER | | | | | | (Dala) |
| | | | | | Plastic Welde | | |
| 2 FORMATION DES | CRIPTION | THICKNESS | DEPTH TO BOTTOM OF | | 82 ft. depth | Weight | |
| | | STRATUM | STRATUM | - Grouted Dril | o ft. depth I Hole Diameter | Drive Shoe | 🗆 Yes |
| Well abandonmç ebt | | | | 1 | o ft. depth o ft. depth | | |
| | | - | | 8 SCREEN: | it depth | | |
| | 78.79 | | | | | Diamoter | |
| | | | | | | Length | |
| | | | | _ Set between | K-Packer | t. and Lead Packer 🔲 | ft. Bremer Check |
| | | | | Blank al | DOV8 SCI8BA | | |
| | | | | 9 STATIC WAT | | | Flow |
| | | | | 10 PUMPING L | EVEL: below land s | | |
| | | | | | ft. after hrs. | pumping at | G.P.M. |
| | | | | | | pumping at | |
| | αν ματαγραφικά το ποιοιτού το στο στο το ποιοιτού το ποιοιτού το ποιοιτού το ποιοιτού το ποιοιτού το ποιοιτού π Το ποιοιτού το π | | | 11 WELL HEAD COMPLETIO | | | above grade roved pit |
| | | | | 12 WELL GROU | DTED? | X Yes From | 0to82ft. |
| | | | | Neat ce No: of bags | ່ ວ | Benseal | cement |
| | | 1 | | 13 Nearest sou | rce of possible cont | | |
| | | · | | ~ | Dista | nceft_Dire | |
| | | | | Well disinfecto Was old well | | X Yes I | |
| | | 1 | | 14 011140 | Not installed | Pump Ins | tallation Only |
| | | ļ | | | er's name | | |
| | | | | | | HP \ | /olts G.P.M. |
| | | <u> </u> | | | Submersible | | |
| | | ļ | - | PRESSURE | ANK: | | |
| | F NEEDED SEP 2 | 2 1993 | | Manufacture Model numb | er's name | | Gallons |
| USE A 2ND SHEET II 15. Remarks, elevation, source o | | | 1 ANATE | D MELL CONTE | ACTOR'S CEDTIE | ICATION: Id this report is true | |
| | BUREAU OF ENVI | RONMENIA | WOS o the b | ell was drilled und pest of my knowle | er my jurisdiction ar dge and belief. | | |
| , | OCCUPATIONAL | HEALING | Cribl | ey Drilli | ng Co., Ind | | 72 |
| 17. Rig Operator's Name: | <u>_</u> | | | REGISTERED BUSH | NESS NAME | REGISTRATI | |
| | | | Signed | Aug | | leite 1 | 1] <u>5]92</u> _ |
| 67d 2/89 | | | | | Co | thority: Act mpletion: Required naity: Conv | iction of a violation |
| | (| GEOLOGIC/ | VL SURVE | Y COPY | | ofar | y provision is a emeanor. |
| | • . | | | | | | |

GEOLOGICAL SURVEY NO.

ind a distant

WATER WELL AND PUMP RECORD

| 1 LOCATION OF WELL | ٦ | | | | | | |
|--------------------------------------|--|---------------|----------------------|-----------------------|--|----------------------|--|
| County | Township Name | | Fraction | SW | Section Number | Town Number | Range Number |
| Washtenaw | Scio | | NW 1/4 | NE 14 BX S14 | 24 | 2 _{xN/S} | 5 _{E/WA} |
| Distance And Direction From Road In | | | KTPN | 3 OWNER OF | WELL | | |
| | | | | | | | |
| | | | | Address | | | |
| | | | | 350 Bar | ber, Ann A | Rbor. MI | 48103 |
| Street Address & City of Well Locati | on | | | Address Sa | ime As Well Locatio | n? Yes | |
| Locate with "X" in Section Below | | etch Map: | | | H: Date Complete | | |
| | | b | | 127 FT. | 10 05 | 92 Beplac | ement Well |
| | | Ð | | 5 Cable to | | | |
| | | 1a | , | Hollow r | | Jette | • |
| w | | B | | 6 USE: X Don | nestic Type I | Public | Type III Public |
| | () | N | | | , | | Heat pump |
| | BARBER | R | | | | - |] |
| | | 8 | | 7 CASING: Diameter | Steel Threa | ded Hoight: Ah | ove/Below |
| | | R | | | Plastic Welde | | |
| | | THICKNESS | DEPTH TO | 4 in. L | o <u>127</u> ft. depth | | lbs./lt |
| 2 FORMATION DES | CRIPTION | OF STRATUM | BOTTOM OF STRATUM | | o ft. depth | l weight | 103//11 |
| | ······································ | | | | II Hole Diameter | Drive Shoe | |
| Well abandonment | | | | 1 | o ft. depth | ļ | No No |
| | | | | 8 SCREEN: | | | Installed |
| | | | | Turce | | | |
| | | | | Slot/Course | | Lenoth | |
| | | | | | n1 | | |
| | | | | FITTINICO | K-Packer | I.cad Packer | Bremar Check |
| | | | | | bovo screen | | |
| | A | | | 9 STATIC WAT | | | |
| | | | | | ft. below land | d surface | Flow |
| | | | | 10 PUMPING L | EVEL: below land s | | - |
| | | | | | ft. after hrs | . pumping at | G.P.M. |
| | | | | 1 | ft. after hrs | | |
| | | | | | | ,, | |
| | | | Rat | 11 WELL HEAT | | dapter 1 | above grade |
| | | | | COMPLETIC | Baseme | nt offset 🗌 A | oproved pit |
| | • • <u></u> | | | 12 WELL GRO | UTED? | X Yes From | 0 to ft. |
| | | | | | _ | | |
| | | | | | | onite 🗶 Othe | cement |
| | | | | No. of hags | of cement 41/2 Be | aseal | |
| | | | | 13 Nearest sou | arce of possible con | tamination | |
| | | | | Туре | Dista | | |
| | | | | Well disinfect | ed upon completion? | | 7 |
| | | | | Was old well | plugged? | X Yes | l No |
| | | | | 14 PUMP: | Not installed | 🔲 Pump | Installation Only |
| | | | | Manufactur | er's name | | |
| | | | | | ber | HP | Volts |
| | | | | Length of D | rop Pipe | ft. capacity | G.P.M. |
| | | | | TYPE: | Submersible | 🗍 jet | |
| | No. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. | | | PRESSURE | | | |
| | | | | Manufactur | er's name | | |
| USE A 2ND BHEET I | F NEEDED | 5001 | | Model num | | Capacity | Gallons |
| 15. Remarks, elevation, source of | of data, etc. CFP 2 | <u>2 1993</u> | This was | all was drillad do. | RACTOR'S CERTIN | nd this report is tr | U.B. |
| | | | AL AND ne l | pest of my knowl | edge and belief. | na una report is ti | |
| | THIN DE FNV | RONMEN | CW651bl | ey Drilli | ng Co., In | c. / | 1872 |
| | BUREAU OF ENV | L HEALIH | un • | REGISTERED BUS | edge and belief. ng Co., In NESS NAME EXTER Chels | AN DA REGISTR | ATION NO. |
| 17. Rig Operator's Name: | UCCOPATION. | | Addres | s area no no | exter cheis | ea ka., De | xter 48130 |
| | | | | and in | A. 1. 21 131 - 4 | Mark | 10/5/02 |
| | | | Signed | AUTHOR | NZED REPRESENTATIV | | 77/100 |
| D67d 2/89 | | : | | | | | t 368 PA 1978 Iguired |
| | | | | | | nalty: Co | enviction of a violation any provision is a |
| | (| SEOLOGIC | ai. Surve | Y COPY | | mi | sdemeanor. |
| | | | | | | | |

MICHIGAN DEPARTMENT OF PUBLIC HEALTH

WATER WELL AND PUMP RECORD

| 1 LOCATION OF WELL | 1 | | | |
|---|--------------------------------------|----------------------------|----------------------------------|--|
| County | Township Name | | Fraction | Section Number Town Number Range Number |
| Washtenaw | Scio | | NW 1/4 1 | E 1/4 SW 1/4 24 2 xxx/S 5 E/Vx |
| Distance And Direction From Road In | ntersection | | | 3 OWNER OF WELL: |
| | | | | Address 405 Barber, Ann Arbor, MI 48103 |
| Street Address & City of Well Location | | | | Address Same As Well Location? Y Yes No |
| Locate with "X" in Section Below | Sk | etch Map: | | I MO. I DAY I YEAR I L. INGW WOIL |
| W | BARBER | NW AREald | | 98 FT. 10 05 92 Image: Replacement Well 5 Cable tool Rotary Driven Dug Hollow rod Auger Jetted Image: Jetted Jetted 6 USE: M Domestic Type I Public Type III Public Image: Test Well Type IIb Public 7 CASING: Construction Type IIb Public Image: Test Well Type IIb Public |
| | Ch line of h | R | | 7 CASING: X Steel Threaded Height: Above/Below |
| 2 FORMATION DES | CRIPTION | THICKNESS OF STRATUM | DEPTH TO BOTTOM OF STRATUM | 4 Plastic Welded Surface ft. 4 in. to 98 ft. depth Weight Ibs./ft. in. to ft_ depth Grouted Drill Hole Diameter Due of the V |
| Well abandonément | | | | Grouted Drill Hole Diameter , |
| | | | | 8 SCREEN: Not Installed |
| 3 bags benseal used | • | | | Type Diameter |
| | | | | Slot/Gauze Length |
| | | | | Set betwoenft. andft. FITTINGS: K-Packer Lead Packer Bremer Check |
| | | | | Blank above screen ft. Other |
| and water transformer and a second | 1. Yan ali 99 ar ar ar barak i 18 ar | | | 9 STATIC WATER LEVEL |
| | | | | ft. below land surface Flow |
| | | | | 10 PUMPING LEVEL: below land surface |
| | | | | ft. after hrs. pumping at G.P.M. ft. after hrs. pumping at G.P.M. |
| | | | | 11 WELL HEAD Pitless adapter 12° above grade COMPLETION: Besement offset Approved pit |
| | | | | 12 WELL GROUTED? No XX Yes From to98 ft |
| | | | | Neat cement 🕂 Bentonite 🗌 Other |
| | | | | No. of bags of cement Additives 13 Nearest source of possible contamination |
| | | | | Type Distance ft. Direction |
| | | | | Well disinfected upon completion? Yes No Was old well plugged? Yes No |
| | | | | 14 PUMP: Not installed Pump Installation Only |
| | | | | Manufacturor's name |
| | | | | Model number HP Volts |
| | | | | Length of Drop Pipe ft. capacity G.P.M |
| | | | ~ | TYPE: Submersible Jet PRESSURE TANK: |
| | | | | Manufacturer's name |
| USE A 2ND SHEET IF | F NEEDED | 1007 | | Model number Capacity Gallor |
| 15. Remarks, elevation, source o | f data, etc. SEP 2 | RONMENTA | 16. WATE | Model number Capacity Gallor R WELL CONTRACTOR'S CERTIFICATION: Il was drilled under my jurisdiction and this report is true est of my knowledge and belief. <u>ev Drilling Co., Inc.</u> RESISTERED BUSINESS NAME REGISTRATION NO. |
| 17. Rig Operator's Name: | BUREAU OCUPATIONAL | HEALITA | Address | |
| | | | Signed | Bunsenci Melasta 10 15192 |
| D67d 2/69 | (| GEOLOGIC | AI. SURVE | AUTHORIZED REPRESENTATIVE Authority: Act 368 PA 1978 Completion: Required Penalty: Conviction of a violatio of any provision is a misdemeanor. |
| | | | | |

MICHIGAN DEPARTMENT OF PUBLIC HEALTH

WATER WELL AND PUMP RECORD

| 1 LOCATION OF WELL | | | | |
|--|--|--------------|-----------------------|---|
| County Washtenaw | Township Name | | Fraction | NE 1/4 SW1/4 24 Town Number Range Number |
| Distance And Direction From Road | | | 1/4 | 3 OWNER OF WELL: |
| | | | | |
| | | | | Address |
| | | | | 411 Barber, Ann Arbor, MI 48193 |
| Street Address & City of Well Loca Locate with "X" in Section Below | | ketch Map: | | 4 WELL DEPTH: ¹ Date Completed 1 MOL DAY YAR New Well |
| | Ŭ | | | 103 FT. 10 05 92 Replacement Well |
| | | 18 | | 5 Cable tool Rotary Driven Dug |
| | | 1Š | | Holiow rod Auger Jettod |
| * | | N A | | 6 USE: X Domestic Type I Public Type III Public |
| | | オオ | | Irrigation Type Ila Public Heat pump Test Well Type Ilb Public |
| | BARBER | by two frond | | 7 CASING: X Steel Threaded Height: Above/Below |
| S MILE | | 11 | | Plastic Welded Surface |
| 2 FORMATION DE | SCRIPTION | THICKNESS | DEPTH TO BOTTOM OF | XQ2 in. to String of the stri |
| | | STRATUM | STRATUM | Grouted Drill Hole Diamstor |
| Well abandonment, | 5" PVC. | | | in. to ft. depth No |
| | ······································ | | | 8 SCREEN: Not Installed |
| Used 4 bags bensea | 1. | | | Type Diameter |
| | | | | Slot/Gauze Length |
| | | ++ | | Set between ft. and ft. FITTINGS: K-Packer Lead Packer Bremer Check |
| | | | | Blank above screen ft. Other |
| | | | | 9 STATIC WATER LEVEL: |
| | | | | tt. below land surface |
| | | | | ft. after hrs. pumping at G.P.M. |
| And a second sec | | | | R. after his. pumping at G.P.M. |
| ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ | | | | 11 WELL HEAD Pitless adapter 12" above grade |
| | | | | 12 WELL GROUTED? No X Yes From |
| | <u></u> | - | | Neat cement XX Beritonite X Other _Cement |
| | | | | No. of bags of cement Additives |
| | | | | 13 Nearest source of possible contamination |
| | | | | Type Distancefl. Direction Well disinfected upon completion? Yes No |
| | | | | Was old well plugged? |
| P1 | | + | | 14 PUMP: Not Installed Pump Installation Only |
| ······································ | | _ | | Manufacturer's name |
| | | | | Model number HP Volts |
| | | + | | Length of Drop Pipeft. capacity G.P.M. TYPE: Submersible Jet |
| | | | | PRESSURE TANK: |
| | , | - 1002 | | Manufacturer's name |
| USE A 2ND SHEET | IF NEEDED | 3 5 1922 | 16 | Model number Capacity Gallon: |
| 15. Remarks, elevation, source | | NONMEN | AL ANS W | rell was drilled under my jurisdiction and this report is true |
| | UNEALL OF E | WIHUHEALTH | Crih | lev Drilling Co., Inc. 1879 |
| | BUHERUPATIO | NAL | | Manufacturer's nameGallon Model numberGallon ER WELL CONTRACTOR'S CERTIFICATION: reli was drilled under my jurisdiction and this report is true best of my knowledge and belief. Iley Drilling Co., Inc. // 722 REGISTERED BUSINESS NAME 8300 Dexter Chelsea Rd., Dexter 48130 |
| 17. Rig Operator's Name: | | | Addres | ss obu bexter chersea ku., bexter 48130 |
| | | | Signed | 1 Juli Contractor 10/5/92 |
| D67d 2/89 | | | | AUTHORIZED REPRESENTATIVE Authority: Act 368 PA 1978 Authority: Boovied |
| | | | | Completion: Required Penalty: Conviction of a violation of any provision is a |
| | | GEOLOGIC | AL SURVE | EY COPY of any provision is a misdemeanor. |
| | | | | |

MICHIGAN DEPARTMENT OF PUBLIC HEALTH

WATER WELL AND PUMP RECORD

| 1 LOCATION OF WELL | | `, | |
|---|-------------------------|---------------------|---|
| County Township Name | B | Fraction | |
| | | 11/4 | XIX 1/4 SW 1/4 24 2 XXYS 5 E/XX 3 OWNER OF WELL: |
| Distance And Direction From Road Intersection | | | 5 GWHYEN OF WEEE. |
| | | | Address |
| | | | |
| Street Address & City of Well Location | | | 415 Barber, Ann Arbor, MI 48103 Address Same As Well Location? Yes No |
| Locate with "X" in Section Below | Sketch Map: | | 4 WELL DEPTH: Date Completed 97 FT. 10 05 92 Replacement Well Provide State |
| | | | 97 FT. 10 05 92 Beplacement Well |
| | R. | | 5 Cable tool Rotary Driven Dug |
| | | | Hollow rod Augor · Jetted |
| | E S | | 6 USE: Domestic Type I Public Type III Public |
| BAILE | HER ALB | | Irrigation Type IIa Public Heat pump Test Well Type IIb Public |
| | G | | 7 CASING: Steel Threaded Height: Above/Below |
| | R | | Diametor Da Steel Welded I Surface 11. |
| | THICKNESS | DEPTH TO | XX 4 in to 97 ft depth 1 Weight lbs /ft |
| 2 FORMATION DESCRIPTION | OF STRATUM | STRATUM | in. to ft. depth |
| | | | Grouted Drill Hole Diameter Drive Shoe Yes |
| Well abandonment | | | in to ft. depth |
| | | | 8 SCREEN: Not Installed |
| | | | Type Diameter |
| | | | Slot/Gauze Length |
| | | | Set between ft. and ft. FITTINGS: K-Packer Lead Packor Bremor Check |
| | | | Blank above screen ft. Other |
| | | | 9 STATIC WATER LEVEL: |
| | | | ft. below land surface Flow |
| | | | 10 PUMPING LEVEL: below land surface |
| | | - <u> </u> | ft. after hrs. pumping at G.P.M. |
| | | | ft. after hrs. pumping at G.P.M. |
| | | | 11 WELL HEAD Pitless adapter 12" above grade |
| | | | Basement offset Approved pit |
| | | | 12 WELL GROUTED? No X Yes From 0 10 97 ft. |
| | | | Neat cement X Bentonite Other cement |
| | | | No. of bags of cement 3 Benseal |
| | | | 13 Nearest source of possible contamination |
| | | | Type Distance the Direction |
| | | | Well disinfected upon completion? |
| | | | Was old well plugged? X Yes No |
| | | | 14 PUMP: Not installed Pump Installation Only |
| | | | Manufacturer's namo |
| | | | Model number HP Volts Length of Drop Pipe ft. capacity G.P.M. |
| | | | Length of Drop Pipe nt. capacity TYPE: Submersible |
| | | | PRESSURE TANK: |
| | | | Manufacturer's name |
| USE A 2ND SHEET IF NEEDED | | | Model number Capacity Gallons |
| 15. Remarks, elevation, source of data, etc. | SEP % & 1350 | 16. WATE This we | Model number |
| | - MURDNNMEN | TALIAND | best of my knowledge and belief. |
| BUB | REAU OF ENVIRONAL HEALT | 1-SMUSD] | best of my knowledge and belief. ey Drilling Co., Inc. Registration No. 8300 Dexter Chelsea Rd., Dexter 48130 |
| 17. Rig Operator's Name: 0 | CCUPATIONAL | Addres | 8300 Dexter Chelsea Rd., Dexter 48130 |
| | | | 2.4 |
| | | Signed | AUTHORIZED REPRESENTATIVE |
| D67d 2/89 | | | Authority: Act 368 PA 1978 Completion: Required |
| | GEOLOGIC | AL SHEVE | Penalty: Conviction of a violation of any provision is a |
| | しかに いしん していしん | 0. 00NY1 | misdemeanor. |

| GEOLOGICAL | SURVEY | NO |
|-------------|---------|----|
| atoroaicht. | 0011721 | |

WATER WELL AND PUMP RECORD

| 1 LOCATION OF WELL | | | Section Number Town Number Range Number |
|---|---|----------------------------------|---|
| County Washtenaw | Township Name SCIO | Fraction | NE 1/SW 1/4 24 2 XX/S 5 EXX |
| Distance And Direction From Road In | | NW 74 1 | 3 OWNER OF WELL |
| Well in front yard. Street Address & City of Well Location | | | Address 418 Barber Ln., Ann Arbor, 48103 Address Same As Well Location? Yes No 4 WELL DEPTH: Date Completed |
| Locate with "X" in Section Below | Skeich Map. | | 110=T. 09111 92 Beplacement Well |
| W | Bacer hun her | | 5 Cable tool Rotary Driven Dug Hollow rod Auger Jetted |
| 2 FORMATION DES | CRIPTION OF STRATUM | DEPTH TO BOTTOM OF STRATUM | |
| Well abandonment. | SIKATUM | STRATUM | Grouted Drill Hole Diameter Drive Shoe Yes Yes In. to ft. depth No No |
| Pulled pump and pre | essure grouted | | 8 SCREEN: Not Installed |
| well shut with 3 ba | | | Type Diameter Slot/Gauze Length Set between ft. |
| | | - | FITTINGS: K-Packer L Lead Packer Bremer Check |
| Cut casing off belo | w grade. | | Blank above screen ft. Other 9 STATIC WATER LEVEL: |
| | | | ft. below land surface Flow |
| | | | ft, after hrs. pumping at G.P.M. |
| | | | It. after hrs. pumping at G.P.M. |
| | | | 11 WELL HEAD COMPLETION: Pitless adapter 12* above grade Basement offset Approved pit 12 WELL GROUTED? No X Yes From 0 110 ft. |
| | | | Neat coment 🕅 Bentonite 🗌 Other |
| | | | No. of bags of cement Additives 13 Nearest source of possible contamination |
| | | | Type Distance ft. Direction |
| | | | Well disinfected upon completion? Yes No Was old well plugged? Yes No |
| | | | 14 PUMP: Not Installed Pump Installation Only |
| | | | Menufacturer's name HP Volts |
| | | | Length of Drop Pipeft capacity G.P.M. TYPE: Submersible Jet PRESSURE TANK: |
| | | | Manufacturer's name |
| USE A 2ND SHEET | | 16 1/10 | Model number Capacity Gallons ER WELL CONTRACTOR'S CERTIFICATION: |
| 15. Remarks, elevation, source (| SEP % 2 1800 | This w | well was drilled under my jurisdiction and this report is true |
| 17. Rig Operator's Name: | BUREAU OF ENVIRONMEN OCCUPATIONAL HEALTH | Addres | I des of his knowledge and band. Registered Business NAME Registration No. 8300 Dexter Chelsea Rd., Dexter 4813(|
| D67d 2/89 | | Signed | AUTHORIZED REPRESENTATIVE Authority: Act 368 PA 1978 Completion: Required Penalty: Conviction of a violation |
| | GEOLOGI | CAL SURVI | EY COPY misdemeanor. |

GEOLOGICAL SURVEY NO.

WATER WELL AND PUMP RECORD

| 1 LOCATION OF WELL | Township Name | | Fraction | Section Number Town Number Rango Number |
|---|---------------|------------------|-----------------------|---|
| County | | | | 1/4SW 1/4 24 2 XXX/S 5 E/XXX |
| Washtenaw Distance And Direction From Road | Scio | | 1 1111 7411 | 3 OWNER OF WELL: |
| treet Address & City of Well Loca | ation | | | Address 424 Barber, Ann Arbor, MI 48103 Address Same As Well Location? Yes No |
| ocate with "X" in Section Below | 5 | Sketch Map: | | 4 WELL DEPTH: Date Completed |
| | BARBER | Jak- Man Alicola | | 107 FT. 10 105 192 Image: Replacement Well 5 Cabie tool Rotary Driven Dug Hollow rod Auger Jetted Image: Jetted Image: Jetted 6 USE: Domestic Type I Public Type III Public Image: Jetted Image: Im |
| | COURTION | THICKNESS | DEPTH TO BOTTOM OF | |
| 2 FORMATION DI | | STRATUM | STRATUM | In. tofl. depth Grouted Drill Hole Diameter Drive Shoe Yes in. toft. depth No |
| lland O T have at h | oncoal | | | 8 SCREEN: Not Installed |
| Used 3.5 bags of b | enseal. | _ | | Type Diameter |
| | | | | Stot/Gauze Length |
| | | | | Set between ft. and ft FITTINGS: K-Packer Lead Packer Bromer Check |
| | | | | Blank above screen ft. Other |
| | | | | 9 STATIC WATER LEVEL: |
| | | | | ft. below land surface Flow |
| | | | | ft. after hrs. pumping at G.P.M. |
| | | | | ft. after hrs. pumping at G.P.M. |
| | | | | 11 WELL HEAD COMPLETION: Pitless adapter 12" above grade Basement offset Approved pit |
| | | | | 12 WELL GROUTED? No XX Yes From 0 to 107 f |
| | | | | |
| ····· | | | | No. of bags of coment Additives 13 Nearest source of possible contamination |
| | | | | Type Distanceft. Direction |
| | | | | Well disinfected upon completion? Yas No Was old well plugged? Yes No |
| | | | | 14 PUMP: Not Installed Pump Installation Only |
| | | | | Manufacturer's name HP Volts |
| | | | | Length of Drop Pipe ft. capacity G.P. |
| | | | | TYPE: Submersible Jet PRESSURE TANK: Manufacturer's name |
| HEE A SHA DUEL | ET IF NFFOED | | · · | Model number Capacity Gallo |
| 15. Remarks, elevation, source of data, etc. SEP 2.2, 199 | | 2 1993 | This w | R WELL CONTRACTOR'S CERTIFICATION: all was drilled under my jurisdiction and this report is true |
| | BUREAU OF EN | HEALTH- | Wosrib | ABSI OF MY KNOWLOGGE AND DEHET. Iev Drilling Co., Inc. /872 REGISTERED BUSINESS NAME 8300 Dexter Chelsea Rd., DExter 48130 |
| 17. Rig Operator's Name: | OCCUPATION | 1. 11. | Addres | 8300 dexter Chelsea Rd., DExter 48130 |
| 674 2/89 | | | Signed | AUTHORIZED REPRESENTATIVE AUTHORIZED REPRESENTATIVE Authority: Act 388 PA 1978 |
| 67d 2/89 | | GEOLOGIC | al surve | Completion: Required Penalty: Conviction of a violati |

MICHIGAN DEPARTMENT OF PUBLIC HEALTH GEOLOGICAL SURVEY NO. WATER WELL AND PUMP RECORD PERMIT LOCATION OF WELL Range Number Town Number Section Number Fraction Township Name NEWNEVSU 2 5 E/Ø N/9 NAN '10 OWNER OF WELL: Direction From Road Intersection BARBER, HONN ARBOR 3 TOM O'BRIEN 48103 Address BARBER, AANAR BOR, MI Address Same As Well Location? Decres IND 45903 Street Address & City of Well Location WELL DEPTH: Date Completed New Well etch Map: Locate with "X" in Section Below BARbER ж Dug Driven Rotary 5 Cable tool Jetted Auger Hollow rod [] fype III Public 6 USE: Domestic Type | Public Heat pump Kirrigation Type IIa Public ANN ALLIC Dexter ,1 Type IIb Public Test Woll Re CASING: Diameter Steel Threaded Height: Above Below in to 114 11. depth Welded Surface SURZ bs./ft DEPTH TO BOTTOM OF STRATUM THICKNESS OF in to _____ ft. depth FORMATION DESCRIPTION 2 Grouted Drill Hole Diameter C Yes Drive Shoe _ ft. depth _ in. to _ D 'D X NO BROWN CLAY ft. depth in to B SCREEN: WW Not Installed 4" 10 STAINLESS GRAV CLAI Diameter Type Slot/Gauze 22 RSE GRAVEL 113 100 ►ft. ft. and ____ Set between FITTINGS: K-Packer Lead Packer Bremer Check Blank above screen _ - fi Other. 9 STATIC WATER LEVEL: 15 ft. below land surface Flow 10 PUMBING LEVEL: below land surface 8 g.p.m. 2 hrs. pumping at 15 ft. after GPM hrs, pumping a ft. after Ritless adaptor 11 WELL HEAD COMPLETION 12" above grade Approved pit Basement offset 12-WELL GROUTED? 🗌 No 🞽 Yes From MIGN, DAPI, OI PUBLIC Adapted coment _____ Additives. Additives. Nearest solid & Description Contamination Distance RECEIVED A Other JEd JUL 1 5 1991 1 199100 SEWEC 100 ft. Direction ENVIRONMENTAL HEAL PERUPATIONAL HEAL TA SWOS Yes No. Well disinfected upon completion? Yes [] No Not Installed Pump Installation Only Manufacturer's NATER IS NOT HOOKED 11/0 200 Model numbe G.P.M 12 Tt. capacity Length of Drop Pipe ERUICE WATE Submersible Jei TYPE: PRESSURE TANK: RITE MAde WELL Manufacturer's nar 3 6 Gallons Na Capacity 16. WATER WELL CONTRACTOR'S CERTIFICATION: This well was drilled under my jurisdiction and this report is true \$1.0534 CAR to the best of my po, INC in KLOR n's Name: Address Rig Operate AVE KNOPE -16-911 Signed Act 368 PA 1978 Authority: Completion: D67d 2/89 Required Conviction of a violation of any provision is a misdemeanor. Penalty: GEOLOGICAL SURVEY COPY

| TAX NO: | DRINKING WATEF ABANDC Completion is requ Fa | R & RADIOLOGICAL DNED WELL PLUG uired under authority of illure to comply is a mis | Part 127 Act 368 PA 1978 | ON PERMIT NO: |
|--|---|--|---|---|
| County WASHTENdw C | which is a set of the | WW Hebog NW1/4 | SE1/45E1/4 2 | |
| Distance and Direction from Road Intersec | tion 50 EAST | OF ROAD | 12 OWNER OF WELL Address | MARK HeilmANN |
| 572 Center Da. | - | | Addicas | 572 Center Daive |
| street Address & City of Well Location | | * | | Az 45103 |
| A | | | Address Same as W | |
| 130° 98 th 4 | Plugging Completed | an a | | G EQUIPMENT REMOVED Explain in COMMENTS) |
| USE: Single Family Type I | Public | итр | 14. PLUGGING MATERI | |
| Test Well Type II | | | 3# Bentonite Pellets from | |
| . REASON FOR ABANDONING WELL Municipal Water Hookup Other | New W | | Hentonite Grout from Neat Cement from | nft. to <u>/ 3 0</u> ft. 2, 6 9 50# bags nft. toft94# bags |
| . CASING: | 7. CASING MATER | | Cement Grout from | nft. toft94# bags |
| <u>4</u> in. dia. to <u>130</u> ft. depth. | Steel Other_ | | Other | è. |
| <u>3</u> ''in. dia. to <u>9</u> 8 ft. depth | Plastic | 15. LOST CIRCULATIO Type | N ZONE MATERIALS USED | Yes W No Placed fromft. toft. |
| CASING STATUS AFTER PLUGGING | Removed | 16. PLUGGING SKETC | H (Complete if combination ing materials and interval pl | of materials was used.) |
| . FLOWING WELL: Ves 🙀 No | | MATERIAL | | FEET BELOW GRADE |
| SITE SKETCH: Show location of plugged well(s) relati drives, roads, and other structures or i include a North arrow. | | 3' | £ 3"- | 4" 3'2 |
| Hollywoon DR. | le Runo | | .7 | Jentonite GRONT |
| COMMENTS | yam . W | Pertonil Peile | rE + 5 | |
| x55 70 1 | 55 | | | |
| | EIVED | | | |
| MAY | 1 6 2003 | | TRACTOR'S CERTIFICATIO led under my jurisdiction an | N: d this report is true to the best of my knowledg |
| | ENAW CO. HEALTH o ground surface | Address | Dr: Iling Co. | TAIR 81-2014 REGISTRATION NO. helsed RI Dexter 481 |
| | | Signed /// | DRIZED REPRESENTATIVE | hillDate_4/22/03 |
| | | | 1 | EQP 2044 (03/199 |

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LOCAL HEALTH DEPT. COPY



ABANDONED WATER WELL AND PUMP RECORD

Completion is required under authority of Part 127 Act 368 PA 1978.

| Weil ID:: 81000017716 Elevatio:: 778 ft. Lathud:: 422 381 Lathud:: 223 0E Distance and Direction from Read Intersection: Located on the South side of Dexter Rd, and Weild Valley for, and East of Alleron. Lathud:: 422 381 Lathud:: Weil Address: Scotter Rd, and Weild Valley for, and East of Alleron. State of Weil Address:: 201 Dexter Rd, and Alleron. State of Weil Address:: 201 Dexter Rd, and Alleron. State of Weil Address:: 201 Dexter Rd, and Alleron. Casing Status After Plugging:: Weil Address:: State of Weil Address:: 201 Dexter Rd, and Alleron. Casing Status After Plugging:: Status After Plugging:: Viel Constructed: Rescore for Ablandoning Weil: Fuids weil constructed: Atter Weil Constructed: Reference Point: House Basemont Off Set Dameter:: 4.00 in. to 101.00 ft. Weil Status After Plugging Material From(H) Vot:: Custime Status Viels:: Status After Plugging Material From(H) Tot(H) Quantity Unit Weil Status Constructer Basemarks: Note: </th <th>lell ID: 81000017716</th> <th></th> <th></th> <th>Failure to</th> <th>comply is a n</th> <th>nisdemea</th> <th></th> <th></th> <th></th> | lell ID: 81000017716 | | | Failure to | comply is a n | nisdemea | | | |
|--|---------------------------------|--|-------------|---------------------------|------------------------------|----------------------|------------------------|---|--|
| Weil ID: 81000017716 Style Ex SW2 24 025 005 Elevation: 978 ft Latitude: 42.2801 Detrance and Dot Interection for Rescuint Located on the South side of Dotte Rd and West of Valley Dr. and East of Allison. Owner: Mr. Daw Chambers Weil Owner: Mr. Daw Chambers Weil Owner: Mr. Daw Chambers Owner Address: 201 Dotter Rd. An Abor Mt 48103 2703 An Abor Mt 48103 2703 Drilling Method: Unknown Casing Status After Plugging: Stol ft. Below Grade An Abor Mt 48103 2703 An Abor Mt 48103 2703 Date of Pill Plugging: Weil Use: Household Absendoring Weil: Unknown Casing Status After Plugging: Stol ft. Below Grade Stell - black Date Weil Constructed: Pumping Equipment Removed: Yee Facing Stell - black Equipment Removed: Check value, Douge Jons auflace Meter Curting Casing off 4 feet below grade is recommended. Reference Point: House Basement Off Set Meter Curting Casing off 4 feet below grade is recommended. Reference Point: House Basement Off Set Meter Curting Casing off 4 feet below grade is recommended. Reference Point: House Basement Off Set Meter Curting Casing off 4 feet below grade is required Reference Point: House Basement Off Set Meter Plugging from weil bottom up to ground surface is required Reference Point: House Basement Off Set </td <td>fax No:</td> <td>Permit No:</td> <td></td> <td>Count</td> <td></td> <td></td> <td></td> <td></td> <td></td> | fax No: | Permit No: | | Count | | | | | |
| Well ID: 81000017716 Elevator: 973 ft Lastude: 42.2881 Longitude: -83.73328 Owner Address: 200 ft Vell Owner: Mr. Dave Chambers Owner Address: 200 ft Vell Owner: Mr. Dave Chambers Owner Address: 200 ft Vell Owner: Mr. Dave Chambers Owner Address: 200 ft Vell Owner: Mr. Dave Chambers Owner Address: 200 ft Vell Owner: Mr. Dave Chambers Owner Address: 200 ft Vell Owner: Mr. Dave Chambers Owner Address: 200 ft Vell Owner: Mr. Dave Chambers Owner Address: 200 ft Vell Owner: Mr. Dave Chambers Owner Address: 200 ft Vell Owner: Mr. Dave Chambers Ann Abor MI 48103 2703 Vell Owner: Mr. Dave Chambers Ann Abor MI 48103 2703 Vell Owner: Mr. Dave Chambers Ann Abor MI 48103 2703 Vell Owner: Mr. Dave Chambers Ann Abor MI 48103 2703 Vell Owner: Mr. Dave Chambers Ann Abor MI 48103 2703 Vell Owner: Mr. Dave Chambers Ann Abor MI 48103 2703 Vell Owner: Mr. Dave Chambers Ann Abor MI 48103 2703 Vell Owner: Mr. Dave Chambers Purping Equipment Removel: Yes Standard Well Dave Mell Dave Mr. Dave Mell Dave Mr. Dave Mell Dave Mr. Da | | | 1 | 14 SW14 | | | | WSSN: | Source ID/Well No: |
| Latitude: 42.2861 Longitude: -83.78328 Weil User: Florence Rd. Ann Arbor MI 44103 2703 Casing Status After Plugging: A00 ft. Below Grade Reason for Abandoning Weil: Public water connection Abandonnent Method: Poured from sufface Reason for Abandoning Weil: Public water connection Abandonnent Method: Poured from sufface Reason for Abandoning Weil: Public water connection Abandonnent Method: Poured from sufface Reason for Abandoning Weil: Public water connection Abandonnent Method: Poured from sufface Reason for Abandoning Weil: Public water connection Abandonnent Method: Poured from sufface Reason for Abandoning Weil: Public water connection Abandonnent Method: Poured from sufface Reason for Abandoning Weil: Public water connection Abandonnent Method: Poured from sufface Reason for Abandoning Weil: Public water connection Abandonnent Method: Poured from sufface Reason for Abandoning Weil: Public water connection Abandonnent Method: Poured from sufface Reason for Abandoning Weil: Public water connection Abandonnent Method: Poured from sufface Reason for Abandoning Weil: Public water connection Abandonnent Method: Poured from sufface Reason for Abandoning Weil: Public water connection Abandonnent Method: Poured from sufface Reason for Abandoning Weil: Public water connection Abandonnent Method: Poured from sufface Reason for Abandoning Weil: Public water connection Abandonnent Method: Poured from sufface Reason for Abandoning Weil: Public water connection Abandon Method: Plant Public water connection Reasoned Weil Depth: 101.00 ft. Plugging Method: Plugging Material Plugging from weil bottom up to ground surface is required Certification: Water weil drilling contractor Registered Contractor: Richard Heron General Remarks: Water Weil Depth Hottom up to ground surface is required Certification: Water weil drilling contractor Registered Contractor: Richard Heron General Remarks: Water Weil Depth Hottom up to ground surface is required Certification: Water weil drilling contractor Registered Contractor: Richard He | Well ID: 810 | 00017716 | Distance a | and Directi | on from Roa | d Interse | ction: L | ocated on the | South side of Dexter |
| Landow F.22601 Owner Address: 2001 Dexter Rd: Ann Arbor MI 48103 2703 Drilling Method: Unknown Casing Status After Plugging: 8.00 ft. Below Grade Basen for Abandoning Well: Public water connection Abandonment Method: Poured from surface Active Well It: Pumping Equipment Removed: Yes Equipment Removed: Yes Equipment Removed: Yes Equipment Removed: Yes Equipment Removed: Yes Equipment Removed: Check valve, Drop pipe, Electrical wiring, Pitless adeptar spool, Submersible pump Note: Cutting Casing off 4 feet below grade is recommended. Reference Point: House Basement Off Set Director: Southwest Plugging Remarks: Plugging from well bottom up to ground surface is required Contractor: Richard Heron General Remarks: Prom(th) Yude Status Net Public Contractor Registration Number: 1095 Reference Name: Steams Drilling Address: 6974 Himmond SE, Dutton, MI 49316 Registration Number: 1095 Registration Number: 1095 Registration Number: 1095 Steams Drilling Address: 6974 Himmond SE, Dutton, MI 49316 Registration Number: 1095 Registration Number: 1095 Registration Number: 1095 Data Signature of Registration Mathematics | Elevation: 978 ft | | | | | | | | |
| Longitude: 83.78328 201 Dexter Rd. Ann Aftor M 48103 2703 201 Dexter Rd. Ann Aftor M 48103 2703 Drilling Method: Unknown Casing Status After Plugging: 8.00 ft. Below Grade Reason for Abandoning Well: Public water connection Abandonment Method: Pourod from surface Active Well Id: Casing Status After Plugging: 8.00 ft. Below Grade Reason for Abandoning Well: Public water connection Abandonment Method: Pourod from surface Active Well Id: View Bill Construction Type: Inft well Date Well Constructed: Active Well Id: Pumping Equipment Removed: Yes Equipment Removed: Check water, Drop pipe, Electrical wring, Plues adapter spool, Submerable pump View: Cutting Casing off Afest below grade is recommended. Reference Point: House Basement Off Set Direction: Southwest Measured Well Depth: 101.00 ft. depth B.00 101.00 12.00 Plugging Material From(ti) Tot(ft) Ournetity Unit Interction: Southwest Distance: 5.00 ft. Plugging Remarks: Distance: 1.00 12.00 B Plugging from well bottom up to ground surface is required Certification: Water well driling contractor Registered Contractor: Richard Heron Busincess Name: Stearns Drilling Address: 6974 Hinmond SE, Duton, MI 49316 Registered Contractor: Richard Heron Signature of Resistered Contractor Registered Contractor: Richard Heron Date Signature of Resistered Contractor Signature of Resistered Contractor Date Signature of Resistered Contractor Date Signature of Resistered Contractor Date Signature of Resistered Contractor <td>Latitude: 42.2861</td> <td></td> <td></td> <td></td> <td>e Chambers</td> <td></td> <td>Ownor</td> <td>Addross</td> <td></td> | Latitude: 42.2861 | | | | e Chambers | | Ownor | Addross | |
| Date of Well Plugging: Well Use: Household Reason for Abandoning Well: Public water connection Abandonment Method: Pourd from surface Active Well Active Well Method: Pourd from surface Active Well Method: Pourd from surface is required Certification: Water well drilling contractor Registrated Contractor: Rishard Herron General Remarks: Business Name: Stearns Drilling Address: 6974 Himmond SE, Dutton, Mil 49316 Business Name: Stearns Drilling Address: 6974 Himmond SE, Dutton, Mil 49316 Business Name: Stearns Drilling Address: 6974 Himmond SE, Dutton, Mil 49316 Business Name: Stearns Drilling Address: 6974 Himmond SE, Dutton, Mil 49316 Business Name: Stearns Drilling Address: 6974 Himmond SE, Dutton, Mil 49316 Business Name: Stearns Drilling Address: 6974 Himmond SE, Dutton, Mil 49316 Business Name: Stearns Drilling Address: 6974 Himmond SE, Dutton, Mil 49316 Businestant of Resister Cont | Longitude: -83.78328 | | 2601 Dex | ter Rd. | 2703 | | 2601 | Dexter Rd. | 3 2703 |
| Date of Well Plugging: Well Use: Household Reason for Abandoning Well: Public water connection Abandonment Method: Pourd from surface Active Well Active Well Method: Pourd from surface Active Well Method: Pourd from surface is required Certification: Water well drilling contractor Registrated Contractor: Rishard Herron General Remarks: Business Name: Stearns Drilling Address: 6974 Himmond SE, Dutton, Mil 49316 Business Name: Stearns Drilling Address: 6974 Himmond SE, Dutton, Mil 49316 Business Name: Stearns Drilling Address: 6974 Himmond SE, Dutton, Mil 49316 Business Name: Stearns Drilling Address: 6974 Himmond SE, Dutton, Mil 49316 Business Name: Stearns Drilling Address: 6974 Himmond SE, Dutton, Mil 49316 Business Name: Stearns Drilling Address: 6974 Himmond SE, Dutton, Mil 49316 Business Name: Stearns Drilling Address: 6974 Himmond SE, Dutton, Mil 49316 Businestant of Resister Cont | Drilling Method: Unknown | | | Casing St | atus After P | luaaina: | 8.00 ft. | Below Grad | e |
| Well Construction Type: Date Well Constructed: Active Well Id: Active Well Id: Pumping Equipment Removed: Yes Steel - black Pumping Equipment Removed: Yes Diameter: 4.00 in. to 101.00 ft. depth Note: Cutting Casing off 4 feet below grade is recommended. Reference Point: House Basement Off Set Measured Well Depth: 101.00 ft. Direction: Southwest Distance: 5.00 ft. Plugging Meterial From(ft) To(ft) Quantity Plugging Meterial Prom(ft) To(ft) Quantity Plugging Meterial Prom(ft) To(ft) Quantity Plugging Meterial Prom(ft) To(ft) Quantity Plugging Remarks: 8.00 101.00 12.00 Plugging Remarks: Businese Name: Stearns Drilling Address: 6974 Himmond SE, Duton, MI 49316 Registration Water well drilling contractor Registration Number: 1095 Address: 6974 Himmond SE, Duton, MI 49316 Registration Number: 1095 Registration Starn Submitting Address: 6974 Himmond SE, Duton, MI 49316 Starter Well Contractor: Richard Herron WATER WELL CONTRACTOR'S CERTIFICATION: This well was plugged under my supervision and this report is true to the best of my knowledge and belie | Date of Well Plugging: | Date of Well Plugging: Well Use: Household | | | or Abandoni | ng Well: | Public w | ater connection | |
| Casing ype: Steel - black Diameter: 4.00 in. to 101.00 ft. depth Note: Cutting Casing off 4 feet below grade is recommended. Reference Point: House Basement Off Set Director: Southwest Measured Well Depth: 101.00 ft. Reference Point: House Basement Off Set Director: Southwest Plugging Material From(tt) To(tt) Quantity Unit Immong grade is recommended. Bistance: 5.00 ft. Plugging Material From(tt) To(tt) Quantity Unit Immong grade is recommended. Bistance: Southwest Plugging Material From(tt) To(tt) Quantity Unit Immong grade Bistance: Southwest Plugging Remarks: Bistance: Starms Drilling Note:Plugging from well bottom up to ground surface is required Cartification: Water well drilling contractor Registration Number: 1095 Business Name: Steams Drilling Registration Number: 1095 Materes: 6974 Himmond SE, Dutton, MI 49316 Registration Number: 1095 Water well CONTRACTOR'S CERTIFICATION: This well was plugged under my supervision and this report is true to the best of my knowledge and bellef Signature of Registration Contractor Signature of Registration Contractor General Remarks: Data | Well Construction Type: | Date Well Constructed | d: | 1 | | . Fouleu | 1011 30 | mace | |
| Casing ys: Steel - black Diameter: 4.00 in. to 101.00 ft. depth Note: Cutting Casing off 4 feet below grade is recommended. Reference Point: House Basement Off Set Direction: Southwest Measured Well Depth: 101.00 ft. Plugging Material From(ft) Dentonite chips/pelets 8.00 101.00 Plugging Material From(ft) Tof(ft) Quantity Unit Itentonite chips/pelets 8.00 101.00 12.00 B Plugging from well bottom up to ground surface is required Itentonite chips/pelets Itentonite chips/pelets Itentonite chips/pelets Note:Plugging from well bottom up to ground surface is required Itentonite chips/pelets Itentonite chips/pelets Itentonite chips/pelets Note:Plugging from well bottom up to ground surface is required Itentonite chips/pelets Itentonite chips/pelets Itentonite chips/pelets Note:Plugging from well bottom up to ground surface is required Itentonite chips/pelets Itentonite chips/pelets Itentonite chips/pelets Certification: Water well chiling contractor Rightaria Madress: 6974 Himmond SE, Dutton, MI 49316 General Remarks: WATER WELL CONTRACTOR'S CERTIFICATION: This well was plugged under my supervision and this report is true to the best of my knowledge and bellef | Drift well | | | | | Removed | Yes | | |
| Reference Point: House Basement Off Set Direction: Southwest Distance: 5.00 ft Plugging Material From(ft) To(ft) Quantity Quantity Output bentonite chips/pellets 8.00 101.00 12.00 B bentonite chips/pellets 9.00 101.00 12.00 101.00 bentonite chips/pellets 9.00 101.00 12.00 101.00 101.00 bestories 9.00 | l ype: | ft. depth | | | | Check v | alve, Dr | | |
| Measured Well Depth: 101.00 ft. Direction: Southwest Distance: 5.00 ft. Plugging Material From(ft) To(ft) Quantity Quantity Barbonite chips/pellets 8.00 101.00 12.00 B Barbonite chips/pellets 9.00 101.00 12.00 B Barbonite chips/pellets 9.00 101.00 12.00 B Barbonite chips/pellets 9.00 9.00 101.00 12.00 Barbonite chips/pellets 9.00 9.00 9.00 101.00 12.00 | Note: Cutting Casing off 4 feet | below grade is recomm | ended. | | | | | | |
| bentonite chips/pellets 8.00 101.00 12.00 B bentonite chips/pellets 8.00 101.00 12.00 B bentonite chips/pellets 8.00 101.00 12.00 B bentonite chips/pellets 9.00 101.00 12.00 B bentonite chips/pellets 9.00 101.00 12.00 B bentonite chips/pellets 9.00 9.00 9.00 9.00 bentonite chips/pellets 9.00 9.00 9.00 9.00 bentonite chips/pellets 9.00 9.00 9.00 9.00 | Measured Well Depth: 101.00 f | i. | | | | se Baserr | | | |
| Note:Plugging from well bottom up to ground surface is required Certification: Vater well drilling contractor Registration Number: General Remarks: WATER WELL CONTRACTOR'S CERTIFICATION: This well was plugged under my supervision and this report is true to the best of my knowledge and belief Signature of Registered Contractor Bignature of Registered Contractor Bignature of Registered Contractor Date Signature of Registered Contractor Business Mame: Signature of Registered Contractor Business Mame: Signature of Registered Contractor Bate Signature of Registered Contra | Plugging Ma | terial | From | m(ft) | To(f | t) | G | and the second se | the second s |
| Note: Plugging from well bottom up to ground surface is required Certification: Water well drilling contractor Registration Number: 1095 Registered Contractor: Richard Herron General Remarks: WATER WELL CONTRACTOR'S CERTIFICATION: This well was plugged under my supervision and this report is true to the best of my knowledge and belief Signature of Registered Contractor Date Machine Intervention | Bentonite chips/pellets | | | 8.00 | | 101.00 | | 12.00 | Bag |
| Note: Plugging from well bottom up to ground surface is required Certification: Water well drilling contractor Registration Number: 1095 Registered Contractor: Richard Herron General Remarks: WATER WELL CONTRACTOR'S CERTIFICATION: This well was plugged under my supervision and this report is true to the best of my knowledge and belief Signature of Registered Contractor Date Machine Intervention | | | | | | | | | |
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| Note: Plugging from well bottom up to ground surface is required Certification: Water well drilling contractor Registration Number: 1095 Registered Contractor: Richard Herron General Remarks: WATER WELL CONTRACTOR'S CERTIFICATION: This well was plugged under my supervision and this report is true to the best of my knowledge and belief Signature of Registered Contractor Date Machine Signate The Si | | | | | | | | | |
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| Note: Plugging from well bottom up to ground surface is required Certification: Water well drilling contractor Registration Number: 1095 Registered Contractor: Richard Herron General Remarks: WATER WELL CONTRACTOR'S CERTIFICATION: This well was plugged under my supervision and this report is true to the best of my knowledge and belief Signature of Registered Contractor Date Machine Signate The Si | | | 1 | | I | | L | | 1 |
| Certification: Water well drilling contractor Registration Number: 1095 Registered Contractor: Richard Herron General Remarks: WATER WELL CONTRACTOR'S CERTIFICATION: This well was plugged under my supervision and this report is true to the best of my knowledge and belief Signature of Registered Contractor Date Market Mar | | | is required | | | | | | |
| Registration Number: 1095 Address: 6974 Hmmond SE, Dutton, MI 49316 Registered Contractor: Richard Herron WATER WELL CONTRACTOR'S CERTIFICATION: General Remarks: WATER WELL CONTRACTOR'S CERTIFICATION: This well was plugged under my supervision and this report is true to the best of my knowledge and belief Signature of Registered Contractor Date Date Market J. Market J | | | is required | Business | Name: Ster | arns Drillir | ıg | | |
| Registered Contractor: Richard Herron General Remarks: WATER WELL CONTRACTOR'S CERTIFICATION: This well was plugged under my supervision and this report is true to the best of my knowledge and belief Signature of Registered Contractor Date Water Well Date Signature of Registered Contractor Date Water Well Date Water Well Date Signature of Registered Contractor Date Date Date | | y contraction | | Address | 6974 Hmm | ond SE, D | utton, M | II 49316 | |
| This well was plugged under my supervision and this report is true to the best of my knowledge and belief Signature of Registered Contractor Date Richard J. Marron 5-10-07 5/8/2007 | • | d Herron | | | | | | | |
| to the best of my knowledge and belief Signature of Registered Contractor Date Richard J. Marron 5-10-07 5/8/2007 | | | | v | VATER WEL | L CONTR | ACTOR | 'S CERTIFIC | ATION: |
| 5/8/2007 | | | | This well v to the bes | was plugged t of my knowl | under my edge and | supervis belief | sion and this r | eport is true |
| QP 2044C (2/2000) 5/8/2007 | | | | Signatur R-co | e of Registe | red Contr | actor 2 9 11 | Date 5-/ | 0-07 |
| | EQP 2044C (2/2000) | ATTENTIO | NWELL | | · FIL F WI | | ED | | 5/8/2007 16 |

| DE | | | ONMENTAL QUALITY PROTECTION DIVISIO | | |
|--|------------------------------|-------------------------|---|------------------------------------|----------------------------------|
| TAX NO: | ABANDO Completion is requ | NED WELL PLUGG | ING RECORD art 127 Act 368 PA 1978 | PERMIT NO: | |
| LOCATION OF WELL | nship Name SC/0 | | E1/4SE1/4 Section | | |
| istance and Direction from Road Intersect | | | 12 OWNER OF WELL J Address 2805 | IM MIMNAUGH SAVECLARK DEXTER | |
| treet Address & City of Well Location | BDEXTERI | NE. ANNARBO | ANN AF Address Same as We | EBOR, M∣ Il Location X Yes □ |] No |
| | Plugging Completed | | 13. DROP PIPE/PUMPING | EQUIPMENT REMOVED | |
| USE: Single Family Type I F | Public | ump | 14. PLUGGING MATERIA Bentonite Chips from | <u>O</u> tt. to <u>/0,2</u> tt. | 13_50# bags |
| REASON FOR ABANDONING WELL | New W | | Bentonite Pellets from Bentonite Grout from Neat Cement from | | 50# bags 50# bags 94# bags |
| CASING: 000 | 7. CASING MATER | | | ft. toft. | 94# bags |
| in. dia. to <u></u> ft. depth. in. dia. toft. depth | Steel Other Plastic | | ZONE MATERIALS USED | | |
| CASING STATUS AFTER PLUGGING | Removed | | Quantity (Complete if combination of g materials and interval plu | | ft. toft. |
| FLOWING WELL: Yes X No | | MATERIAL | | FE | ET BELOW GRADE |
| Show location of plugged well(s) relati drives, roads, and other structures or la Include a North arrow. | | | | | |
| ENERN | | | | | |
| GPS | | | | | |
| N 42.2874 | | | | | |
| W 83,7872 | 17 | | | | |
| | | | RACTOR'S CERTIFICATION d under my jurisdiction and | | Dest of my knowledge |
| OTE: Plugging from well bottom up t is required. | to ground surface | Address Solution | s chilson | HOWELP | 129/07 |
| IMPORTANT: File with | h deed. | AUTHO | RIZED REPRESENTATIVE | | ECR 2044 (02(1000) |

WELL OWNER COPY

EQP 2044 (03/1999)

MICHIGAN DEPARTMENT OF PUBLIC HEALTH

WATER WELL AND PUMP RECORD

| 1 LOCATION OF WELL |] | | | |
|---|----------------|---------------|----------------------|---|
| County | 'Township Name | | Fraction | NF 1/2 SW 1/2 24 2 XX/S 5 F/XX |
| Washtenaw | Scio | | NW1/4 | |
| Distance And Direction From Road In | ntersection | | | 3 OWNER OF WELL: |
| | | | | |
| | | | | Address |
| | | | | 2923 Dexter Ann Arbor Rd., Bnn Arbor |
| Street Address & City of Well Locati | on | | | Address Same As Well Location? 🛛 Yes 🔲 No |
| Locate with "X" in Section Below | | ketch Map: | | 4 WELL DEPTH: Date Completed |
| | | ŀ | Y | 97 FT. 10 05 92 Beplacement Well |
| | | 1 | U Ex | 5 Cable tool Rotary Driven Dug |
| | \$ | | 2 | Hollow rod Auger Jetted |
| w | PINC | WOOU | Ś | 6 USE: Domestic Type Public Type III Public |
| | | | > | Irrigation Type Ha Public Heat pump |
| | Х | | κ. | Test Well Type IIb Public |
| | | | CL AVN AKEO | 7 CASING: Diameter Steel Threaded Height: Above/Below |
| | | | 1 | Plastic Welded Surface ft |
| | | THICKNESS | DEPTH TO | 4in to 97 ft depth |
| 2 FORMATION DES | CRIPTION | OF STRATUM | BOTTOM OF STRATUM | in. to ft. depth |
| | | | | Grouted Drill Hole Diameter Drive Shoe Yes |
| Well abasdonment. | | | | in. to ft. depth |
| | | | | 8 SCREEN: Not Installed |
| | | | | Type Diameter |
| | | | | Slot/Gauze Length |
| | | | | Stot/Gauze ft. and ft. |
| | - | | | FITTINGS: K-Packer Lead Packer Bremer Check |
| | | | | Blank above screen ft. Other |
| | | | | 9 STATIC WATER LEVEL: |
| | | | | H. below land surface |
| | | - | | 10 PUMPING LEVEL: below land surface |
| | | | | ft. after hrs. pumping at G.P.M. |
| | | | | ft. after hrs. pumping at G.P.M |
| | | | | |
| | | | | 11 WELL HEAD Pitless adapter 12" above grade COMPLETION: Besement offset Approved pit |
| | | | | 12 WELL GROUTED? No X Yes From to ft |
| | | | | |
| | | | | Neat cement 🔀 Bentonite 😨 Other |
| | • | | | No. of bags of cement 3 Bensie al |
| a Marina a su a | | | | 13 Nearest source of possible contamination |
| | | | | Type Distance ft. Direction |
| | | | | Well disinfected upon completion? Yes No |
| | | | | Was old well plugged? X Yes No |
| | | | | 14 PUMP: Not Installed Pump Installation Only |
| | | | | Manufacturer's name |
| an a | | | | Model number HP Volts |
| | | | | Length of Drop Pipeft. capacity G.P.N |
| | | | | TYPE: Submersible Jet |
| | | | | PRESSURE TANK: |
| | | | | Manufacturar's name |
| USE A 2ND SHEET | IF NEEDED | | | Model number CapacityGallor |
| 15. Remarks, elevation, source | of data, etc. | | | R WELL CONTRACTOR'S CERTIFICATION: |
| | SEP 2 | 2 1993 | This with to the | ell was drilled under my jurisdiction and this report is true best of my knowledge and belief. |
| | SEP 2 | 6 10°. | . | 1877 |
| | | | Ameril | ACCINENT DE DOSINESS NAME . INC. REGISTRATION NO. |
| 17. Rig Operator's Name: | BUREAU OF ENV | HUNNITH-6 | MO5 Addres | best of my knowledge and belief. <u>Accurptilling</u> (P., Inc. REGISTRATION NO. 15 8300 Dexter Chelsea Rd., Dextger, 481 |
| | BUHERIDATIONA | LULUL | | Laura Allack 10/5/6. |
| | | | Signed | AUTHORIZED REPRESENTATIVE |
| D67d 2/89 | | | | Authority: Act 388 PA 1978 Completion: Required |
| | | | | Penalty: Conviction of a violatic |
| | | GEOLOGIC | AL SURVI | EY COPY of any provision is a misdameanor. |
| | | | | |

MICHIGAN DEPARTMENT OF PUBLIC HEALTH

WATER WELL AND PUMP RECORD

| 1 LOCATION OF WELL | [| | | |
|--|----------------------|---------------|----------------------|---|
| County | Township Name | _ | Fraction | Section Number Town Number Range Number |
| | Scio | | NW 1/4 | NE 14 SW 14 22 2 VN/S 3 E/W |
| Distance And Direction From Road In | tersection | | | S OWNER OF WELE. |
| Wall in net in front | of hours | | | Address |
| Well in pit in front | or nouse. | | | |
| Street Address & City of Well Locatio | 'n | | | 2963 Dexter Rd., Ann Arbor 48103 Address Same As Well Location? Yes No |
| Locate with "X" in Section Below | Sket | h Map: | | 4 WELL DEPTH: Date Completed |
| | WAGNER | lo_ | | 115 FT. 09 12 92 Beplacement Well |
| | /, | M. | | Cable tool Rotary Driven Dug |
| | a comment | ¥ | | Hollow rod Auger Jetted |
| * | WAGNER O QUMAO VJ | | | 6 USE: Domestic Type l'Public Type III Public Irrigation Type III Public Heat pump |
| | | | | Irrigation Type IIa Public Heat pump Test Well Type IIb Public |
| | $\sum_{i=1}^{n}$ | | | 7 CASING: Steel Threaded Height: Above/Below |
| | K40 | | | Plastic Welded Surface ft |
| | | HICKNESS | DEPTH TO | 4" in. to ft. depth Weight lbs./ft. |
| 2 FORMATION DESC | CHIPTION | OF STRATUM | BOTTOM OF STRATUM | in. to ft. depth |
| Uall abandonment | | | | in. to ft. depth |
| Well abandonment. | | | | in. to 11. depth |
| | | | | 8 SCREEN: Not Installed |
| Pulled pump and gtou | ited well shut | | 1 | Type Diameter |
| with 2 E have of Day | scoal 16 bac | | | Slot/Gauze Length Set betweenft. andft. |
| with 3.5 bags of Ben | 12691 * 15 Dag | | | Set between It. and It. FITTINGS: K-Packer Load Packer Bremer Chock |
| hole plug, ¼ bag cem | nent. | | | Blank above screen ft. Other |
| HOTO PINAT IL DAR CON | | | | 9 STATIC WATER LEVEL: |
| | | | | ft. below land surface Flow |
| | | | | 10 PUMPING LEVEL: below land surface |
| an a | | | | ft. afterhrs. pumping at G.P.M. |
| | | | | ft. after hrs. pumping at G.P.M. |
| | | | | 11 WELL HEAD COMPLETION: Pitloss adapter 12° above grade Besement offset Approved pit |
| | | | | 12 WELL GROUTED? No X Yes From toft |
| | | | | |
| | | | <u></u> | Neat comment Bentonite Other |
| | | | <u>.</u> | No. of bags of cement Additives 13 Nearest source of possible contamination |
| | | | | Type Distance ft. Direction |
| | | | | Well disinfected upon completion? |
| | | | | Was old well plugged? X Yes No |
| | | | | 14 PUMP: Not installed Pump Installation Only |
| | | | | Manufacturer's name |
| | | | | Model number HP Volts |
| | | | | Length of Drop Pipeft. capacityG.P.M TYPE:SubmersibleJet |
| | • | | | TYPE: Submersible Jet |
| | | | | Manufacturer's name |
| USE A 2ND SHEET IF | NEEDED SEP 22 | 1993 | | Model number Capacity Gallor |
| 15. Remarks, elevation, source o | f data, etc. | | 16 WATE | R WELL CONTRACTOR'S CERTIFICATION: ell was drilled under my jurisdiction and this report is true |
| | BUREAU OF ENVIRI | ONMENT | AL PUTRIS WO | en was anned under my jurisdiction and this report is the best of my knowledge and belief. |
| | BUREAU OF LINAL I | HEALIH- | Crihla | ell was drilled under my jurisdiction and this report is true best of my knowledge and belief. |
| | 00000 | | | |
| 17. Rig Operator's Name: | | | Addres | s <u>8300 Dexter Chelsea Rd.</u> , Dexter 48130 |
| | | | Signed | AUTHORIZED REPRÉSENTATIVE |
| 67d 2/89 | | | ú | Authority: Act 368 PA 1978 |
| | | | | Completion: Required Penalty: Conviction of a violatio |
| | Gi | OLOGIC | AL SURVE | |
| | | | | |

| TAX NO: | Completion is required un | WELL PLUGGING RI nder authority of Part 127 comply is a misdemeano | Act 368 PA 1978 | | PY |
|---|--|--|---|------------------------------|---|
| 1. LOCATION OF WELL County W A.Sh | Township Name City of AZ | Erection | Section No. | Town No. N/S | Range No. E/W |
| Distance and Direction from Road \mathcal{R}_{IAD} + \mathcal{O} \mathcal{N}_{I} \mathcal{W}_{I} | Intersection AppRox 500 CORVER OF BASEM ation 465 EVERGE | FROM 12 ON Ad | VNER OF WELL Jur dress 405 戸 A2 48/ dress Same as Well Local | VERGREEN 103 | |
| | $\frac{703 \text{ LOERGA}}{5 \text{ 12/ 1}}$ | 13. DF | OP PIPE/PUMPING EOUIF Yes No (Explain in | MENTREMOVED | |
| 4 USE: Single Family | Type I Public Heat Pump Type II Public | Be | UGGING MATERIAL: ntonite Chips from | | 50# bags |
| 5. REASON FOR ABANDONING Municipal Water Ho | WELL New Well Dril | led Be | ntonite Grout from | _ft. to <u>90</u> ftft. toft | <u>3</u> 50# bags 94# bags 94# bags |
| 6. CASING: <u>4^{1}</u> in. dia. to <u>90^{1}</u> ft. de <u>1^{1} ft.</u> de | | Ot | h er | /es No | |
| 8. CASING STATUS AFTER PLU | GGING grade Removed 16. | LOST CIRCULATION ZONE N Type PLUGGING SKETCH (Compl Show type of plugging mater | Quantity | Placed from | <u>ft.toft</u> |
| Above Grade In. 9. FLOWING WELL: Yes | BASEMENT FLOOR | | | FEET | BELOW GRADE |
| Fucego | W AZ ROAN | | | | |
| 11. COMMENTS | 0 | | | | |
| 1/ 1/7- | 8 573 | | | | |
| N: 722 | \mathbf{O} | | | | |
| W, 083- | 0 | | | | |
| W. 083- E 803 | 0 | | B'S CERTIFICATION: | | |
| W, 083- <i>E</i> 803 <i>E</i> Acc 4 | 0 | WATER WELL CONTRACTO This well was plugged unde and belief. | R'S CERTIFICATION: r my jurisdiction and this i | report is true to the bes | t of my knowledge |

.

GEOLOGICAL SURVEY NO.

WATER WELL AND PUMP RECORD

| 1 LOCATION OF WELL | | | | A CONTRACT DESCRIPTION AND A CONTRACT DESCRIPTION |
|--|--------------------|------------|---------------|--|
| County | Township Name | | Fraction | Section Number Town Number Range Number |
| Washtenaw | Scio | | NW 1/4 | IF 14 SW 14 24 2 XM/S 5 E/XM/S 3 OWNER OF WELL 0 |
| Distance And Direction From Road In | tersection | | | 3 OWNER OF WELL. |
| | | | | Address |
| | | | | 390 Glenwood, Ann Arbor, MI 48103 |
| Street Address & City of Well Location | n | | | Address Same As Well Location? 🔄 Yes 🗔 No |
| Street Address & City of Well Locatio | | ketch Map: | | 4 WELL DEPTH: Date Completed I New Well |
| | | 15 | | FT. 09 12 92 Replacement Well |
| | | | | 5 Cable tool Rotary Driven Dug |
| | | Ri | | Hollow rod Auger Jetted |
| | | 8 | | 6 USE: XDomestic Type I Public Type III Public |
| | | 2 | | Irrigation Type Ita Public Heat pump |
| | | - 2 | | Test Well Type IIb Public Totasing: XI Steel Threaded Height: Above/Below |
| 5 | GLEN WOOD | 12 | | 7 CASING: X Steel Threaded Height: Above/Below Diameter Plastic Welded Surface ft. |
| 1 MILE | | HICKNESS | DEPTH TO | 4" in. to 105 ft. depth Weight the ft |
| 2 FORMATION DESC | CRIPTION | STRATUM | BOTTOM O | 2" in to 90 ft. depth |
| | | 2 | | in to ft depth Drive Shoe L_ fes |
| Well Abandonment | | 13 | | in. to ft. depth No |
| | | | | 8 SCREEN: Not Installed |
| 2 wells: 1 - 2", 1 | - 4 ^u | | | Diameter |
| 01 | 0.51 | | | Slot/Gauze Length |
| 2" well - | 90. | | | Set between ft. and ft. FITTINGS: K-Packer Lead Packer Bremer Check |
| 4" well - | 1051 | | | Blank above screen ft Other |
| | 105 | | | 9 STATIC WATER LEVEL |
| 4 baGS Benseal used. | | | | ft. below land surface |
| | | | | 10 PUMPING LEVEL: below land surface |
| | | | | ft. after hrs. pumping at G P.M. |
| | | | | ft. after hrs. pumping at G.P.M. |
| | | | | 11 WELL HEAD Pitless adapter 12° above grade |
| | | | | COMPLETION: Basement offset Approved pit |
| N 18 | | | | 12 WELL GROUTED? No X Yes From 0 to 105 ft. |
| | • | | | 0 96 |
| | | | | Neat cement X Bentonite Other |
| | | | | No. of bags of cement |
| | | | | T3 Nearest source of possible contamination Type Distance It. Direction |
| · | | | | Well disinfected upon completion? |
| | | | | Was old well plugged? |
| | | • | | 14 PUMP: Not Installed Pump Installation Only |
| | | | | Manufacturer's name |
| | | | | Model number HP Volts |
| | | | | Length of Drop Pipe ft. capacity G.P.M. |
| | | | | TYPE: Submersible Jet |
| | | | | PRESSURE TANK: Manufacturer's name |
| | | 1003 | | Model number Capacity Gallon |
| USE A 2ND SHEET IF 15. Remarks. elevation, source o | f data, etc. SEP 2 | 2 1993 | 16, WAT | |
| 10. Hemarks, Sievation, Source o | BUREAU OF ENV | DONMENTA | L AMA | ER WELL CONTRACTOR'S CERTIFICATION: vell was drilled under my jurisdiction and this report is true best of my knowledge and belief. <u>Prilling Co., Inc.</u> REGISTRATION NO. PROMOTER PROFESSIONAME REGISTRATION NO. REGISTRATION NO. |
| | THREAU OF ENV | HEALTH- | WOS" | best of the value of the 1872 |
| | DCCUPATION | | Ur <u>ibl</u> | REGISTERED BUSINESS NAME REGISTRATION NO. |
| 17. Rig Operator's Name: | Uv − | | Addr | ss 8300 Dexter Chelsea Rd., Dexter 48130 |
| | | | Signe | Dangenerell Last Date 9/12/99 |
| D67d 2/89 | | | , sign | AUTHORIZED REPRESENTATIVE Authority: Act 368 FA 1978 |
| | | | | Completion: Required |
| | | GEOLOGIC | AL SURV | |
| | | | | Illagonound |

DEĐ MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY DRINKING WATER & RADIOLOGICAL PROTECTION DIVISION ABANDONED WELL PLUGGING RECORD TAX NO: PERMIT NO: Completion is required under authority of Part 127 Act 368 PA 1978 Failure to comply is a misdemeanor LOCATION OF WELL 1. County Township Name Range Tawn No Jau 10 E/y OWNER OF WELL Intersection Distance and Address z/e i Street Address & City of Well Location 739 Kuchnie. ANNI ARBOR Address Same as Well Yes] No 3. Date <u>Plugging</u> Completed 5 / 7 / 03 2. WELL DEPTH 13. DROP PIPE/PUMPING EQUIPMENT REMOVED Yes No (Explain in COMMENTS) ft 4 USE: Single Family Type I Public Heat Pump 14. PLUGGING MATERIAL: r Irrigation Type II Public ft. 10 10 ft. from 💋 Bentonite Chips 50# bags Test Well Type III Public 50# bags Bentonite Pellets from 5. REASON FOR ABANDONING WELL Wall-Diffed Bentonite Grout ft to from 50# bags Unrepairable Neat Cement 94# bags Other Cement Grout 94# bags 6. CASING: 7. CASING MATERIAL O ft. depth. Steel Other. Plastic in. dia. to _ft. depth D No 15. LOST CIRCULATION ZONE MATERIALS USED ∐ Yes Type. Quantity Placed from ft. to ft. 8. CASING STATUS AFTER PLUGGING Buried _ Removed 16. PLUGGING SKETCH (Complete if combination of materials was used.) ft. below grade Show type of plugging materials and interval plugged. in. Basement Above Grade 9. FLOWING WELL: 🗌 Yes M . No MATERIAL FEET BELOW GRADE 10. SITE SKETCH: Show location of plugged well(s) relative to buildings, drives, roads, and other structures or landmarks on site. Include a North arrow. 21 11. COMMENTS RECEIVED MAY 1 6 2003 WASHTENAW CO. ENV. HEALTH 40 17, WATER WELL CONTRACTOR'S CERTIFICATION: This well was plugged under diction and this report is true to the best knowledge and belie 0 $|A| \subset$ 730 Add NOTE: Plugging from well bottom up to ground surface is required.

LOCAL HEALTH DEPT! COPY

EQP 2044 (03/1999)

| MICHIGAN DEPARTMENT O | FF | PUBLIC | HEALTH |
|-----------------------|----|--------|--------|
|-----------------------|----|--------|--------|

WATER WELL AND PUMP RECORD

GEOLOGICAL SURVEY NO.

<u>с</u>.,

| 1 LOCATION OF WELL | • . | | 1- | | Contine Muset | Town Number | Range Number |
|--|--|----------------------------|----------------------------------|--|--|---------------------------------------|-----------------------------------|
| ççuny | ownship Name | | Fraction | E 1/4 SW 1/4 | Section Number 24 | | _ |
| Washtenaw Distance And Direction From Road Inter | Scio | | 1111 1/4 1 | 3 OWNER OF | | · · · · · · · · · · · · · · · · · · · | <u> </u> |
| Distance And Direction From Road inter- | Section | | | | | | |
| | | | | Address | | | |
| | | | | | arkwood, An | | |
| Street Address & City of Well Location | | | | Address Sa | ame As Well Locatio | n? Yes | L] No |
| Locate with "X" in Section Below | | etch Map: | | 4 WELL DEPTI 110 _{FT.} | | | Well |
| | WASNER | Ka | | | ol Rotary | | ven Dug |
| | k≂ | ~ | | 5 Cable to | of Lindary | | |
| | PARKINGOND R | | | 6 USE: Don | | | Type III Public |
| | PROVINCE | | | | | la Public | Heat pump |
| | I ACCULED E | | | | t Well 🔲 Type I | | |
| | E | • | | 7 CASING: Diameter | Steel DThread | ded Height: / | Above/Below |
| | <u>P5</u> | | | | Plastic Welde o 110 ft. depth | t | |
| 2 FORMATION DESCR | IPTION | THICKNESS OF STRATUM | DEPTH TO BOTTOM OF STRATUM | | o ft. depth | Weight _ | lbs./ft |
| | | STARTON | annarom | Grouted Dri | I Hole Diameter | Drive Sho | e 🗌 Yes |
| Well abandonment. | | | | | to fi. depth | l | |
| | | | | 8 SCREEN: | | N | ot Installed |
| Pulled pump and grout | ted shut with | ļ | | | <u></u> | | |
| | | | | | | | |
| 3 bags Benseal, ½ bag | g cement. | | | Set betwee | n t K-Packer | It. and | ft. |
| | | | | FITTINGS: | bove screen | ft Oth | |
| | , | | | 9 STATIC WAT | | | |
| | | | | | ft. below land | | Flow |
| | | | | | EVEL: below land s | | |
| | | | | | ft. after hrs | | |
| | | | | | ft. after hrs | . pumping at | G.P.M. |
| | ······································ | + | | 11 WELL HEA | D Pitless a | dapter | 12° above grade |
| | | | | COMPLETI | Baseme | nt offset | Approved pit |
| | | | | 12 WELL GRO | UTED? No | X Yes From | 0 to110 |
| AN | | | | Neat c | ement 🗶 Bent | onite 🔀 Ot | ner hole_plug |
| | | | | No. of bags | of cement | _ Additives | |
| | 2 | | | | urce of possible con | | |
| | | | | | Dist | | |
| | | | | | ted upon completion; plugged? | Yes | |
| | | | | 14 PUMP: | Not Installed | | p Installation Only |
| | | | | | rer's name | | |
| | | | | | ber | HP | Volis |
| | | | | | | | G.F |
| | | | 1. | TYPE: | Submersible | Jet | |
| | | | | PRESSURE | TANK: rer's name | | |
| | | | | | | Capacity | Gal |
| USE A 2ND SHEET IF NI 15. Remarks, elevation, source of c | data, etc. CCD 2 | 2 1993 | 16. WATE | R WELL CONT | RACTOR'S CERTI | FICATION: | |
| To Homerica, Distancia, 200103 01 0 | 251 1 | | | ell was drilled un best of my knowl | der my jurisdiction a ledge and belief. | and this report is | 1110 |
| | BUREAU OF EN | IRONMENT TH | GW24 ibl | ey Drill: | ing Co In | с. | 1872 |
| | BUREAU | AL HEALIN | | REGISTERED BUS | Ing Co., In SINESS NAME | REGIS | TRATION NO. |
| 17. Rig Operator's Name: | 10000 | | Addres | <u> </u> | Dexterrche | lsea, De | ter 38388 4 |
| | | | Signed | Dana | in alle | Date Date | 1/12-142 |
| 67d 2/89 | , | | | AUTHO | | uthority: | Act 368 PA 1978 |
| | | | | | С | ompletion: enalty: | Required Conviction of a viola |
| | | GEOLOGIC | AL CLINVE | N COM | • | | of any provision is a |

| 1 A . | | and the second second | 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - | |
|----------|-----------|-----------------------|---|--|
| | | | | |
| MICHIGAN | DEPARIMEN | VI OF PUB | LIC HEALTH | |
| | | | 1 | |

WATER WELL AND PUMP RECORD

| LOCATION OF WELL | | Ir. | Section Number Town Number Range Number |
|---|----------------------|-------------------|---|
| County Washtenaw | Name Scio | Fractio | NW SE Section Number Town Number Range Number |
| Distance And Direction From Road Intersection | | | 3 OWNER OF WELL |
| | | | 431 Parkwood Address Ann Arbor, MI 48103 |
| | | | |
| treet Address & City of Well Location | Sketch Mon: | | Address Same As Well Location? Yes No WELL DEPTH: Date Completed MO. L DAY L YEAN IN New Well |
| ocate with "X" in Section Below | Sketch Map: | | 105 FT. 10 11 92 Replacement Well |
| | | | 5 Cable tool Rotary Driven Dug |
| E | | | Hollow rod Auger Jetted Auger 6 USE: Domestic Type I Public Type II Public |
| | | | Irrigation Type IIa Public Heat pump |
| | | | Test Well Type IIb Public |
| | | | 7 CASING: X Steel Threaded Height: Above/Below Diameter Plastic Welded I Surface ft. |
| | THICKNESS OF | DEPTH 1 BOTTOM | o in to ft. depth Weight [bs./ft. |
| 2 FORMATION DESCRIPTION | STRATUM | STRATU | Grouted Drill Hole Diameter Drivo Shoe Yes |
| Well Abandonment | 4" | | in. to ft. depth |
| 105' well. | | | 8 SCREEN: Not Installed |
| 16 have of Hala - | lug | | Type Diameter Slot/Gauze Length |
| 14 bags of Hole p | wing | | Set between ft. and ft. FITTINGS: K-Packer Lead Packer Bremer Check |
| 2" 70'-1.5 bags o | of hole plug. | | FITTINGS: K-Packer C Lead Facker C diameter Constant |
| | | | 9 STATIC WATER LEVEL: |
| | | | |
| | | | ft. after hrs. pumping at G.P.M |
| | | | ft. after hrs. pumping at G.P.M. |
| | | | 11 WELL HEAD COMPLETION: Pitless adapter 12" above grade Basement offset Approved pit |
| | | | 12 WELL GROUTED? No X Yes From 0 to 105 |
| | | | Neat cement 🖪 Bentonite 🗌 Other |
| | | | No. of bags of cement Additives |
| | | | Type Distance ft. Direction |
| | | | Well disinfected upon completion? Yes No Was old well plugged? Yes No |
| | | | 14 PUMP: Not Installed Pump Installation Only |
| | | | Manufacturer's name |
| | | | Model number HP Volts G.P |
| | | | TYPE: Submersible Jet |
| | | | PRESSURE TANK: Manufacturer's name |
| USE A 2ND SHEET IF NEEDED | | | Model numberCapacityGall |
| 15. Remarks, elevation, source of data, e | | Th | ATER WELL CONTRACTOR'S CERTIFICATION: s well was drilled under my jurisdiction and this report is true the best of my knowledge and belief. |
| | EAU OF ENVIRONMENTAL | VOS - | Cribley Drilling Co., INC. 187 REGISTERED BUSINESS NAME REGISTRATION NO. |
| 17. Rig Operator's Name: | EAU OF ENVIRONMENTAL | A | dress 8300 Dexter Chelsea Rd. |
| | | | nos Currence Olland Date 10/28/92 |
| D67d 2/89 | | | AUTHORIZED REPRESENTATIVE Authority: Act 368 PA 1978 Completion: Required Penalty: Conviction of a viola |
| | | | of any provision is a |

| Intersection III South of 305 Purchast III 114 114 124 22 5 5 mm 12 milling Control III South of 305 Purchast IIII 114 114 114 114 114 114 114 114 11 | DE | | | ER BUREAU | | Pei | Permit No. | | | |
|--|--|--------------------|---|---|---|---|---|---------------------------------------|-----------------------|--|
| Light 2013 Light 2013 <td></td> <td>· · ·</td> <td>Completion is required under Failure to com</td> <td colspan="3">Completion is required under authority of Part 127 Act 368 PA 19 Failure to comply is a misdemeanor.</td> <td colspan="4">ANN ARBOR CITY</td> | | · · · | Completion is required under Failure to com | Completion is required under authority of Part 127 Act 368 PA 19 Failure to comply is a misdemeanor. | | | ANN ARBOR CITY | | | |
| Deather's Direction from Road Weil Stroet Address, Cly/ZlP Fraction 1/4 1/4 1/4 Soging Toom No. Page No. 1/4 1/4 1/4 Soging Toom No. Page No. 1/4 1/4 1/4 Soging Toom No. 1/4 1/4 1/4 1/4 Soging Toom No. 1/4 1/4 1/4 1/4 Soging Toom No. 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4 | Latitude | C70 Longitu | 1837890 CO | unty 11/a.Sh L | alla | To | wnship | ₽B < | sera | |
| 1/2 mill Sch Minter Sch Procentian Der Jos Rowad Ann AK Rock 1911 Address P.O. Bord Sch Viell Der Jos Rowad Ann AK Rock 1911 Address P.O. Bord Sch Viell Division Divisi | | - 1 | Well Street Address, City/ZIP | | raction | 4/4 4/ | | Town No. | Range No. | |
| Description Aux AKBCR 98112 Address Sume is well indexes Sum is w | 1/2 mill | South o | E 205 Pineu | adst | | | | RS | $j > \leq$ | |
| Mathod Other Classing Pulled Plogging Ingestion Top II Public Industrial Massared Weil Ingestion The II Public Industrial Deption The II Public Industrial Public Industrial Deption Defter Abandonment Method Punnp Califormal Public Industrial Deption Defter Receipt Public Industrial Public Industrial Colore Defter Receipt Public Industrial Public Industrial Public Industrial <td>Dester 1</td> <td>Road</td> <td></td> <td>48103</td> <td>Address</td> <td>VO.B</td> <td>CX 231 Rhor M</td> <td>CAUA The Yes</td> <td>+<i>ng</i> 46-236</td> | Dester 1 | Road | | 48103 | Address | VO.B | CX 231 Rhor M | CAUA The Yes | + <i>ng</i> 46-236 | |
| Date of Weil Weil Use [Messenheld] Type I Public Intersection Mathematical Structure Phageing Intersection Type II Public Intersection Mathematical Structure G: / I C / I I Intersection Type II Public Intersection Type II Public Type II Public G: / I C / I I Intersection Type II Public Heat Pump Type II Public | | 🗆 Rotary 🗆 Cak | l Ile Tool | 1 | | jing / | ft. M Belo | w Grade 🗆 A | bove Grade | |
| Plugging Dype II Public Type II Public Industrial G / 10 / 11 Dept Tradition Test Well Pluste Well Pluste Well Dimersion Bestim Dimersion The II Public Heat Pump Dimersion | | | Voucebold D Tupe (Dublic | - | | A foot holow | arada ia miaa | mandad | | |
| Langstion Test Well Heat Pump Langstion Test Well Other Provide Well Uncompleted Well Dopth Ts. t. Well Construction Type Diff Well Other Abandonment Mothod Well Construction Type Diff Well Det Well Well Construction Type Diff Well Diff Well Diff Well Diff Well Constructed Rock Well Other Abandonment Mothod Well Construction Type Diff Well Constructed Rock Well Other Diff Well Pump Pipe Diff Well Constructed Rock Well Other Diff Well Pump Pipe Diff Well Constructed Rock Type Pump Pipe Eschical Wing Pump Pipe Diff Well Constructeo The Construction Type Pump Pipe Diff Well Pump Booked Diff Well Constructeo The Construction Type Pump Pipe Diff Well Pump Booked Diff Well Constructeo The Construction Type Pump Pipe Diff Well Pump Booked Diff Well Damoteic Type The Construp Pipe Diff Well Diff We | | 1 | | wore. outer | ig casing on | | and the second se | | | |
| Measured Weil Deptin 2.5. ft. Date Weil Weil Construction Type Chirt Weil Constructed Rock Weil Dry Hole Uninoven Uninoven Flowing Weil Yes No Casing Itsel-Black StorkerDak StorkerDak Uninoven Flowing Weil Yes Itsel-Black StorkerDak Upgiging Material (Enter the back is is cold-galvanized. Plastic Plastic Plastic StorkerDak Diameter in. to Itself R. dapth Plastic Obstruction Driven to 80 totom. Other Diameter in. to Itself R. dapth Outerative to 80 totom. Other Bentonic Chips/Pellets Sentonic Stury Clean Soil Fill Outerative The plastic Stury Other Dastic Stury Bentonic Chips/Pellets Sentonic Stury Clean Soil Fill ft Other Bags Yards Concrete Neat Ce | * | □ Irrigation □ | Test Well 🛛 Heat Pump | Well No Lo | onger Needed | | | | Well in Disrepa | |
| Depth 2. ft. □ Poured Through Grout Pipe Other Date Well Operative Construction Type □ Drift Well Pumping Equipment Removed Yes No Constructed □ Other □ Drawdown Seal □ Drawdown Seal □ Drawdown Seal □ Drawdown Seal Vulnknown □ Other □ Drawdown Seal □ Drawdown Seal □ Drawdown Seal □ Drawdown Seal Casing □ Steel-black □ Stoel-galvanized □ Plastic □ Drawdown Obstruction □ Drev Diameter | × 1- 1 | | | U Other | | | | Entropolitico de com | na da anti- | |
| Date Well Well Construction Type Chift Welf Concreted Rock Well Dry Hole Unknown Contractedd Rock Well Dry Hole Unknown Chift Rouk Well Dry Hole Unknown Chift Rouk Well Dry Hole Unknown Premo Poloce | and the second s | | | - F | | | | ipe 🗆 Poured | d From Surface | |
| Constructed Back Weil Dy Hole Unknown Other Dumping Equipment Removed Packs No Casing Steel-back Steel-galvanized Plastic Diap Pipe Electrical Wing Packs Danster Packs Packs </td <td></td> <td> </td> <td></td> <td>Poured Th</td> <td>irough Grout F</td> <td>Pipe 🛛 Othe</td> <td>۲</td> <td></td> <td></td> | | | | Poured Th | irough Grout F | Pipe 🛛 Othe | ۲ | | | |
| Image: Steel-black Flowing Well Yes Yoo Casing Steel-black Steel-plack Withow Steel Pump Divide Pump Bowls Unknown Obstruction Diameter in. to T. depth Program Steel Pump Steel | | 🗆 Rock Well 🗆 | Dry Hole 🛛 Unknown | | | | | | | |
| Casing & Steel-Back Steel-galvanized Plastic Steel-galvanized Plastic Steel-Back Steel-galvanized Plastic Submersible Pump Turbine Pump Rods Stonee/Debris Submersible Pump Turbine Pump Bowls Unknown Obstruction Diameter In. to ft. depth Dostruction Driven to Bottom Other Dostruction Driven to Bottom up to ground surface is required. Plagging Material (Enter the layers from top to bottom.) From To Duamtity Units Dostruction Diameter Plagging Well from bottom up to ground surface is required. Plagging Well from bottom up to ground surface is required. Plagging Material (Enter the layers from top to bottom.) From To Duamtity Units Dostruction Diameter Plagging Well from bottom up to ground surface is required. Plagging Well from bot | Nintraum - | | | | | | | | | |
| □ Clay Tile Crock □ Other Diameter In. to | fam. | | | | | | | | | |
| Diameter | 지, 그는 것은 강화할 것 같아? 것 같아요. 한 집에서 한 것 같아. | | on marchig, and a PCR28350 | V / | | | | | | |
| Diameter in. to ft. depth Note: Plugging well from bottom up to ground surface is required. Plugging Material (Enter the layers from top to bottom.) From To Quantity Units Bentonite Chips/Pellets Bentonite Surry Clean Soil Fill | | | . deoth | | | | | | acach | |
| Plugging Material (Entor the layers from top to bottom.) From To Quantity Units Bentonite Chips/Pellets Bentonite Sturry Clean Soil Fill Image: Clean Soil Fill | | | 사건은 승규가 많은 것이 있는 것이 같이 있는 것이 같이 있는 것이 없다. | | 영국 전문을 가지 않는 것이다. | | | | d. | |
| Concrete Neat Cement Other Bentonite Chips/Pellets Bentonite Slurry Clean Soll Fill Concrete Neat Cement Other Bentonite Chips/Pellets Bentonite Slurry Clean Soll Fill Concrete Neat Cement Other Bentonite Chips/Pellets Bentonite Slurry Clean Soll Fill Concrete Neat Cement Other Bentonite Chips/Pellets Bentonite Slurry Clean Soll Fill Concrete Neat Cement Other Bentonite Chips/Pellets Bentonite Slurry Clean Soll Fill Concrete Neat Cement Other Bentonite Chips/Pellets Bentonite Slurry Clean Soll Fill Concrete Neat Cement Other Bentonite Chips/Pellets Bentonite Slurry Clean Soll Fill Concrete Neat Cement Other Bentonite Chips/Pellets Bentonite Slurry Clean Soll Fill Concrete Neat Cement Other Bentonite Chips/Pellets Bentonite Slurry Clean Soll Fill Concrete Neat Cement Other Bentonite Chips/Pellets Bentonite Slurry Clean Soll Fill Concrete Neat Cement Other Bentonite Chips/Pellets Bentonite Slurry Clean Soll Fill Concrete Neat Cement Other Bentonite Chips/Pellets Bentonite Slurry Clean Soll Fill Concrete Neat Cement Other Bentonite Chips/Pellets Bentonite Slurry Clean Soll Fill Concrete Neat Cement Other Bentonite Chips/Pellets Bentonite Slurry Clean Soll Fill Concrete Neat Cement Other Bentonite Chips/Pellets Bentonite Slurry Clean Soll Fill Concrete Neat Cement Other Bentonite Chips/Pellets Bentonite Slurry Clean Soll Fill Concrete Neat Cement Other Bentonite Chips/Pellets Bentonite Slurry Clean Soll Fill Concrete Neat Cement Other Bentonite Chips/Pellets Bentonite Slurry Clean Soll Fill Concrete Neat Cement Other Bentonite Chips/Pellets Bentonite Slurry Clean Soll Fill Concrete Neat Cement Other Bentonite Chips/Pellets Bentonite Slurry Clean Soll Fill Concrete Neat Cement Other Bentonite Chips/Pellets Bentonite Slurry Clean Soll Fill Concrete Neat Cement Other Bentonite Chips/Pellets Bentonite Slurry Clean Soll Fill Concrete Neat Cement Other Bentonite Chips/Pellets Bentonite Slurry Clean Soll Fill Concrete Neat Cement Other Bentonite Chips/Pellets Bentonite Slurry Clean Soll Fill Concrete Neat Cement Other Be | | | | | · | | | · · · · · · · · · · · · · · · · · · · | | |
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| Bentonite Chips/Pellets Bentonite Slurry Clean Soil Fill General Remarks Water Well Contractor's Certification Well Owner Plugged Well This well was plugged under my supervision and this report is true to the best of my knowledge and belief. Fill Fill Fill Fill General Remarks General Remarks Kowledge and belief. Fill Fill Fill Fill General Remarks General Re | | | | | | | | | | |
| Concrete Neat Cement Other Other General Remarks Water Well Contractor's Certification Well Owner Plugged Well This well was plugged under my supervision and this report is true to the best of my knowledge and belief. Medication is true to the best of my knowledge and belief. Address Image: Second Seco | | | | ft | ft. | | ~~~~ | | | |
| General Remarks Water Well Contractor's Certification Uvell Owner Plugged Well This well was plugged under my supervision and this report is true to the best of my knowledge and belief. Registered Business Name Registration No. Address Registration No. City/State/ZIP City/Sta | 그는 것은 이는 것은 것이 같이 집에서 물었다. | | | | а. С. | | | | | |
| This well was plugged under any supervision and this report is true to the best of my knowledge and belief. Begistration No. Address 8300 Dexter MC 47130 City/State/ZIP Dexter MC 47130 Smintth Closed G(14/1) | | Cement 🗆 Other . | | 1 | 1 | l | | | | |
| City/State/ZIP Dexter MI 47130 Smintly - Clock 6(14/1 | | | | This well was knowledge a Registered B | s plugged und nd beligf. Usinezs Name | er ov supervi Dr El | sion and this re | eport is true to | the best of my | |
| Disiatty - Clock 6(14/1 | | | | | $\left(\right) $ | ter | Mr. | | | |
| Stgrature of Registered Contractor Date | | | | \Box_{n} | mall | type | -Clo | el 61 | (14/1 | |
| | | | and the second se | in in i | | × · · · · · · · · · · · · · · · · · · · | | · · · · · · · · · · · · · · · · · · · | · · · · · · | |

| GEOLOGICAL | SURVEY | NO. |
|------------|--------|-----|
| | | |

WATER WELL AND PUMP RECORD



| 1 ·LOCATION OF WELL | | | Number Der in Musikan |
|--|-----------------------|--|------------------------------------|
| Washtenaw | Township Name Scio | $\frac{1}{100} = \frac{1}{14} \times \frac{1}{14}$ | Number Range Number |
| Distance And Direction From Road In | torsection | 3 OWNER OF WELL: | |
| | | Address | |
| | | 335 Pinewood, Ann Ar | bor. MI 48103 |
| Street Address & City of Well Locatio | n | Address Same As Well Location? | Yes No |
| Locate with X" in Section Below | Skeich Map | 4 WELL DEPTH: Date Completed | New Well |
| | R | | Replacement Well |
| | l'e | Cable tool Rotary Hollow rod Auger | Driven Dug |
| | | 6 USE: Domestic Type I Public | |
| | PINEWDOD (2) | Irrigation Type IIa Pub | |
| | 6 | Test Well Type IIb Pub | ic |
| | | 7 CASING: X Steel Threaded | Height: Above/Below |
| 1 MILE | THICKNESS | H TO 4 in to 102 ft. depth | Surface fl. |
| 2 FORMATION DESC | | DM OF in. to ft. depth | Weight lbs./ft. |
| | | Grouted Drill Hole Diameter | Drive Shoe |
| Well abandonment. | | in. to ft. depth | □ No |
| | | 8 SCREEN: | Not installed |
| | | Type Diame | |
| | | Slot/Gauze Lengt | |
| | | Set between ft. and FITTINGS: K-Packer Lead | Packer Bremer Check |
| | | Blank above screen ft. | |
| | | 9 STATIC WATER LEVEL: | |
| | | ft. below land surfa 10 PUMPING LEVEL: below land surface | ce Flow |
| | | ft. after hrs. pump | ing at GPM |
| | | ft. after hrs. pump | - |
| | | 11 WELL HEAD Pitless adapter | 12" above grade |
| | | Basement offse | et Approved pit |
| | | 12 WELL GROUTED? No X Y | es From <u>0</u> to <u>102</u> ft. |
| | | Neat coment X Bentonite | X Other Cement |
| | | No. of bags of comoni3 Ben | seal |
| | | 13 Nearest source of possible contamina | |
| ······································ | | Type Distance | |
| | | | Yes No |
| | | 14 PUMP: Not Installed | Pump Installation Only |
| | | Manufacturer's name | |
| and the second | | | Volts |
| | | Length of Drop Pipe ft. | |
| | | | Jet |
| | | PRESSURE TANK: Manufacturer's name | |
| USE A 2ND SHEET IF | NEEDED SEP 2 2 1993 | Model number | Capacity Gallons |
| 15. Remarks, elevation, source of | data, etc. | Model number MATER WELL CONTRACTOR'S CERTIFICATI This well was drilled under my jurisdiction and this the best of my knowledge and belief. | ON: |
| | BUREAU OF ENVIRUNMENT | The well was drilled under my jurisdiction and this of the best of my knowledge and belief. | 10 |
| | OCCUPATIONAL REAL | ribley Drilling Co., Inc. | 1016 |
| 17. Rig Operator's Name: | - | REGISTERED BUSINESS NAME | REGISTRATION NO. |
| | | There are a la | 6 6 10/5/91 |
| 37d 2/89 | | Signed AUTHORIZED REPRESENTATIVE | Date 10/1/2 |
| | | Authorit Complet | ion: Required |
| | | Penalty | |

÷

MICHIGAN DEPARTMENT OF PUBLIC HEALTH

WATER WELL AND PUMP RECORD

PERMIT NUMBER

1

| 1 LOCATION OF WELL | 1 | | | | | · . | |
|---------------------------------------|--------------------------------|-----------------|---|---|---------------------------------------|---|---|
| County | Township Name | | Fraction | | Section Number | Town Numbe | |
| Washtenaw | Scio | | NW ^{1/4} | NE 14 SH 14 | 24 | 2 8 | I/S 5 E/M |
| Distance And Direction From Road | Intersection | | | 3 UWINER UP | ** | | |
| | | | | Address | | | |
| | | | | 1 | newood, Anr | Arbor. | MI_ 48103 |
| Street Address & City of Well Loca | lion | | | Address Sa | me As Well Location | on? پيپيyYes | L_I No |
| Locate with "X" in Section Below | 1 | Sketch Map: | | 4 WELL DEPTH | H: Date Complete | ed Ne | w Well |
| | 2 | 1 PARKU | DEX-ANNAROM | 100 FT. | | 92 Re | |
| <u> </u> | 3 | 1 | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | 5 Cable to | | | |
| | 1 | 1 | 3 | | | | |
| | × | PINEW | S Nor | 6 USE: 🗶 Dom | | l Public Ila Public | Type III Public |
| | | PINET | X | | t Well Type | | |
| | | | l Co | 7 CASING: Diameter | Steel Threa | ded Height: | Above/Below |
| | | | Å. | | Plastic Weld | ed Surface | ft. |
| | | THICKNESS OF | DEPTH TO BOTTOM OF | | o <u>100</u> ft. depth | Weight | lbs./ft. |
| 2 FORMATION DE | SCRIPTION | STRATUM | STRATUM | Grouted Dri | o ft. depth Il Hole Diameter | i I I Drive S | hoe 🗋 Yes |
| Well abandonment. | | | | 1 | io fi. depth | | |
| werr abandonment. | | | | B SCREEN: | to ft. depth | i | |
| | | | | | | | Not Installed |
| | | | | | | | |
| | | | | 1 . | n | | |
| | | | | FITTINGS | K-Packer | Lead Packer | Bremer Check |
| | | | | 🗌 Blank a | bove screen | | |
| | | | | 9 STATIC WAT | ER LEVEL: | | _ |
| | | | | | ft. below lan | | Flow |
| | | | | 10 PUMPING L | EVEL: below land : | surface | |
| | · | | | | ft. after hrs | | |
| | | | | | ft. after hrs | s. pumping at _ | G.P.M. |
| · · · · · · · · · · · · · · · · · · · | | | | 11 WELL HEA COMPLETIO | | |] 12" above grade Approved pit |
| | | | | 12 WELL GRO | | | n0_ 10100 |
| | | | | Neat c | ement 🕅 Ben | tonite |)ther |
| | | | | | 2 1 | Benseal | |
| | | | | 13 Nearest so | urce of possible cor | and the second se | |
| | | | | | Dist | | ft. Direction |
| | | | | Well disinfec | ted upon completion | | |
| • | | | | Was old well | plugged? | X Yes | L_ No |
| | | | | 14 PUMP: | Not installed | 🔲 Pu | mp Installation Only |
| | | | | | rer's name | | |
| | | | | | ber | | |
| | | | | - | | | G.P. |
| | | | | TYPE: PRESSURE | Submersible | ∐ Jet | |
| , | <u></u> | | | | rer's name | | |
| USE A 2ND SHEE | T IF NEEDED | | | Model num | ber | Capaci | tyGall |
| 15. Remarks, elevation, source | of data, etc. | 2 1993 | This w | R WELL CONT ell was drilled un best of my knowl | RACTOR'S CERTI der my jurisdiction | FICATION: and this report | is true |
| | | WITHTEN A | NO | | | | 1879 |
| | BUREAU OF ENVI | RONMENTH GWG | s Crit | AEGISTERED BUE | ING CO., I | NC . REGI | STRATION NO. |
| 17. Rig Operator's Name: | BUREAU DE ENVI OCCUPATIONAL | HEALING | Addres | s8300_[| Dexter Chel | sga Rd., | |
| | | | | -ha | Almer 1 | 1) (lan | 60/5/42 |
| D67d 2/89 | | | Signed | AUTHO | RIZED REPRESENTATI | | Act 368 PA 1978 |
| | | | | | C | uthority: completion: | Required Conviction of a violat |
| | | GEOLOGIC | AL SURVI | ey COPY | P | enalty: | Conviction of a violat of any provision is a misdemeanor. |



1

ABANDONED WATER WELL AND PUMP RECORD

Completion is required under authority of Part 127 Act 368 PA 1978.

| Bentonite chips/pellets 8.00 127.00 15.00 Bentonite chips/pellets 9.00 9.00 9.00 Bentonite chips/pellets 9.00 9.00 9.00 9.00 Plugging from well bottom up to ground surface is required 9.00 9.00 9.00 Certification: Water well chilling contractor Business Name: Stearns Drilling Address: 6974 Hammond SE, Duton, MI 49316 General Remarks: Well is located in a basement offset. Well cut off Water Well | | | ompletion is | • | | | | 001 A 1070. | |
|---|--|---------------------------|----------------------------|--------------------------|-------------------------|---------------------------------------|----------|---------------------------------------|---------------------------|
| The section: Franch Claim: WSK: Section: Case of the section: section: | | Permit No: | | | | | 101. | Township: An | n Arbor |
| West side of Pinewood Street Lattude: Lattude: Longitude: Well Waner: Mr. Rusty Andres Well Construction: Type: Date Well Constructed: Massured WBI: Pumping Equipment Removed: Yes Reference Point: SE Corner of House Direction: South Distance: 3.0 ft. Messured WBI: Prom(ft) Control Weil Weil Depth: Reference Point: SE Corner of House Direction: South Distance: 3.0 ft. Messured WBI: Reference Point: SE Corner of House Direction: South Distance: 3.0 ft. Messure WBI bottom up to ground surface is required Address: 6974 Hammond SE, | <u>, , , , , , , , , , , , , , , , , , , </u> | | | | Section: | Town/Ra | - | | |
| Latitude: Longitude: L | | 00015217 | Distance a West side of | and Direct of Pinewoo | ion from Ro d Street | ad Interse | ction: 2 | 250 yard south o | f Dexter Rd on the |
| Longitude: Weil Address: 339 Preveod St. 339 Preveod St. 339 Preveod St. Ann Nator MI 48103 Owner Address: 339 Preveod St. 339 Preveod St. 330 Preveod St. 340 Pr | | | Well Nam | e: | | | | | |
| 363 Pinewood St. Ann Arbor MI 48103 369 Pinewood St. Ann Arbor MI 48103 Diffiling Method: Unknown Casing Status After Plugging: 8.00 ft. Below Grade Inside Wellhead Protection Area: Prunding Source: Reason for Abandoning Well: Well no longer needed Abandommet Method: Pourform surface Abandommet Method: Pourform surface Abandommet Method: Pourform surface Abandommet Method: Pourform surface Active Well Id: Order: Cutting Casing off Aftert below grade is recommended. Original Well Depth: Weasurd SWL: Pumping Equipment Removed: Yes Equipment Removed: Yes Equipment Removed: Test Suber Jub Poth: Measurd SWL: Plugging Material From(th) Tof(th) Quantity Plugging Remarks: 9.00 157.00 15.00 Plugging Remarks: 9.00 157.00 157.00 Plugging Remarks: 9.00 157.00 157.00 Note:Plugging from well bottom up to ground surface is required Contractor Identification: 157.00 | | | | | sty Andres | | | | |
| Date of Weil Plugging: Weil Use: Household Inside Weilhead Protection Area: Funding Source: Reason for Abandoning Weil: Weil no longer needed Abandonment Method: Pouroping Source: Casing Steel - black Diameter: 4.00 in. to 127.00 ft. depth Note: Cutting Casing off 4 feat below grade is recommended. Pumping Equipment Removed: Yee Original Weil Depth: Reference Point: SE Corner of House Direction: South Plugging Material Plugging Material From(ft) To(t) Quantity Quantity Quantity Plugging Remarks: 8.00 Note: Plugging from well bottom up to ground surface is required Cartification: Water well drilling contractor Registration Number: 1095 Signature of Registered Representative: Rohard Herron Contractor Identification: Contractor Identification: Contractor Identification: Signature of Registered Representative: Rohard Herron Contractor Identification: Contractor Identification: Control Controlicatio | Longitude: | | 359 Pinev | wood St. | 3 | | 359 F | inewood St. | |
| Date of Weil Pugging: Weil Use: Household Funding Source: Weil Construction Type: Date Weil Constructed: Reason of ro Abandoning Weil: Weil no longer needed Abandonment Method:. Poured from surface Active Weil Id: Casing Steel - black Pumping Equipment Removed: Yes Equipment Removed: Check valve. Dop pipe, Electrical wring, adapter spool, Submersible pump Note: Cutting Casing off 4 feet below grade is recommended. Reference Point: SE Corner of House Original Weil Distance: 3.00 ft. Measured SWL: Intertion: South Distance: 3.00 ft. Measured SWL: Promping Amaterial From(ft) To(ft) Quantity Quantity Bentonite chips/poliets 8.00 127.00 15.00 10 10 Plugging Material From(ft) To(ft) Quantity Quantity Quantity Bentonite chips/poliets 8.00 127.00 15.00 10 10 Pugging Remarks: Pugging Remarks: Pugging Remarks: Pugging Remarks: Pugging Remarks: 20 10 Note:Plugging from well bottom up to ground surface is required Stearse Drilling Address: 6974 Hammond SE, Duton, MI 4931 | rilling Method: Unknown | | | | | | | . Below Grade | |
| Well Construction Type: Date Well Constructed: Reason for Abandoning Well: Well well on oldger needed Abandoninem Methics? Device from suface Abandoning Well: We | | Well Use: Household | 8 | | | tection Are | a: | | |
| Casing Type: Sitel - black Pumping Equipment Removed: Vest Equipment Removed: Check valve, Drop pipe, Electrical wring, adapter spool, Submersible pump Note: Cutting Casing off 4 feet below grade is recommended. Reference Point: SE Corner of House Direction: South Distance: 3.00 ft. Measured Well Depth: Measured Well Depth: Reference Point: SE Corner of House Direction: South Distance: 3.00 ft. Bentonite chips/pellets 8.00 127.00 Bentonite chips/pellets 8.00 127.00 Bentonite chips/pellets 9.00 127.00 Bentonite chips/pellets 9.00 127.00 Plugging Remarks: 9.00 127.00 Note:Plugging from well bottom up to ground surface is required 9.00 Certification: Water well drilling contractor Registered Representative: Rhard Herron Contractor Identification: 9.00 General Remerks: Well slocated in a basement offset. Well cut off fush with the floor. WATER WELL CONTRACTOR'S CERTIFICATION: This well was plugged under my infodiction and this report is true to the best of my knowledge and belief Sign | ell Construction Type: | Date Well Constructed | d: | Abandor | ment Metho | | | | |
| Original Well Depth: Reference Point: SE Corner of House Measured Well Depth: Distance: 3:00 ft. Measured Well Well Plugging Material From(ft) To(ft) Quantity Quantity Bentonite chips/pellets 8:00 127:00 15:00 Bentonite chips/pellets 8:00 127:00 15:00 Bentonite chips/pellets 8:00 127:00 16:00 Bentonite chips/pellets 8:00 127:00 16:00 Bentonite chips/pellets 9:00 127:00 10:00 Bentonite chips/pellets 9:00 127:00 10:00 Bentonite chips/pellets 10:00 10:00 10:00 Bentonite chips/pellets 10:00 10:00 10:00 Bentonite chips/pellets 10:00 10:00 10:00 Bentonite chips/pellets 10:00 10:00 </td <td>pe: Steel - black</td> <td>ft. depth</td> <td></td> <td>Pumping</td> <td>Equipment</td> <td>d: Check v</td> <td>alve, D</td> <td>rop pipe, Electric Submersible pur</td> <td>cal wiring, Pitless np</td> | pe: Steel - black | ft. depth | | Pumping | Equipment | d: Check v | alve, D | rop pipe, Electric Submersible pur | cal wiring, Pitless np |
| Plugging Material From(ft) To(ft) Quantity Quantity Bentonite chips/pellets 8.00 127.00 15.00 Bentonite chips/pellets 8.00 127.00 15.00 Bentonite chips/pellets 9.00 127.00 15.00 Bentonite chips/pellets 9.00 127.00 15.00 Bentonite chips/pellets 9.00 9.00 9.00 Business Name: Stearns Drilling Address: 6974 Hammond SE, Dutton, MI 49316 9.00 Certrification: General Remarks: Well is located in a basement offset. Well cut off WATER WELL CONTRACTOR'S CERTIFICATION: This well was plugged under my jurisdiction and this report is true to the best of my knowledge and belief 9.00 Signature of Registered Representative | riginal Well Depth: | | ended. | 1 | | E Corner of | | | |
| Bentonite chips/pellets 127.00 15.00 Bentonite chips/pellets 10 127.00 15.00 Bentonite chips/pellets 10 10 10 Bentonite chips/pellets 10 10 15.00 Bentonite chips/pellets 10 10 10 Plugging from well bottom up to ground surface is required 10 10 Certification: Water well drilling contractor Business Name: Stearns Drilling Address: 6974 Hammond SE, Dutton, MI 49316 General Remarks: Well is located in a basement offset. Well cut off flush with the floor. WATER WELL CONTRACTOR'S CERTIFICATION: This well was plugged under my jurisdiction and this report is true to the best of my knowledge and bellef Signature of Registered Representative Date | | | | | T | (61) | | Overtity | Quantity Unit |
| Note:Plugging from well bottom up to ground surface is required Image: Steams Drilling Plugging Remarks: Image: Steams Drilling Registration Number: 1095 Registration Number: 1095 Registration Number: 1095 Business Name: Steams Drilling Contractor Identification: General Remarks: Well is located in a basement offset. Well cut off flush with the floor. Flue State of Registered Representative: Signature of Registered Representative | | terial | Fro | | | | | | Ba |
| Note: Plugging from well bottom up to ground surface is required Certification: Water well drilling contractor Registration Number: 1095 Registred Representative: Richard Herron Contractor Identification: Address: General Remarks: Well is located in a basement offset. Well cut off flush with the floor. WATER WELL CONTRACTOR'S CERTIFICATION: This well was plugged under my jurisdiction and this report is true to the best of my knowledge and belief Signature of Registered Representative Date | | | | | | | | | |
| Note: Plugging from well bottom up to ground surface is required Certification: Water well drilling contractor Registration Number: 1095 Address: 6974 Hammond SE, Dutton, MI 49316 Registered Representative: Richard Herron Contractor Identification: General Remarks: Well is located in a basement offset. Well cut off flush with the floor. WATER WELL CONTRACTOR'S CERTIFICATION: This well was plugged under my jurisdiction and this report is true to the best of my knowledge and belief Signature of Registered Representative Date Date | | | | | | | | | |
| Note: Plugging from well bottom up to ground surface is required Certification: Water well drilling contractor Registration Number: 1095 Address: 6974 Hammond SE, Dutton, MI 49316 Registered Representative: Richard Herron Contractor Identification: General Remarks: Well is located in a basement offset. Well cut off flush with the floor. WATER WELL CONTRACTOR'S CERTIFICATION: This well was plugged under my jurisdiction and this report is true to the best of my knowledge and belief Signature of Registered Representative Date Date | | | | | | | | | ······ |
| Note: Plugging from well bottom up to ground surface is required Certification: Water well drilling contractor Registration Number: 1095 Address: 6974 Hammond SE, Dutton, MI 49316 Registered Representative: Richard Herron Contractor Identification: General Remarks: Well is located in a basement offset. Well cut off flush with the floor. WATER WELL CONTRACTOR'S CERTIFICATION: This well was plugged under my jurisdiction and this report is true to the best of my knowledge and belief Signature of Registered Representative Date Date | | | | | | | | | |
| Note: Plugging from well bottom up to ground surface is required Certification: Water well drilling contractor Registration Number: 1095 Address: 6974 Hammond SE, Dutton, MI 49316 Registered Representative: Richard Herron Contractor Identification: General Remarks: Well is located in a basement offset. Well cut off flush with the floor. WATER WELL CONTRACTOR'S CERTIFICATION: This well was plugged under my jurisdiction and this report is true to the best of my knowledge and belief Signature of Registered Representative Date Date | | | + | | | | | | |
| Note: Plugging from well bottom up to ground surface is required Certification: Water well drilling contractor Registration Number: 1095 Address: 6974 Hammond SE, Dutton, MI 49316 Registered Representative: Richard Herron Contractor Identification: General Remarks: Well is located in a basement offset. Well cut off flush with the floor. WATER WELL CONTRACTOR'S CERTIFICATION: This well was plugged under my jurisdiction and this report is true to the best of my knowledge and belief Signature of Registered Representative Date Date | | | | | | | | | |
| Note: Plugging from well bottom up to ground surface is required Certification: Water well drilling contractor Registration Number: 1095 Address: 6974 Hammond SE, Dutton, MI 49316 Registered Representative: Richard Herron Contractor Identification: General Remarks: Well is located in a basement offset. Well cut off flush with the floor. WATER WELL CONTRACTOR'S CERTIFICATION: This well was plugged under my jurisdiction and this report is true to the best of my knowledge and belief Signature of Registered Representative Date Date | | | _ | | | | | | |
| Note: Plugging from well bottom up to ground surface is required Certification: Water well drilling contractor Registration Number: 1095 Address: 6974 Hammond SE, Dutton, MI 49316 Contractor Identification: WATER WELL CONTRACTOR'S CERTIFICATION: General Remarks: Well is located in a basement offset. Well cut off flush with the floor. WATER WELL CONTRACTOR'S CERTIFICATION: This well was plugged under my jurisdiction and this report is true to the best of my knowledge and belief Signature of Registered Representative Date Date | | | | | | · · · · · · · · · · · · · · · · · · · | | | |
| Note: Plugging from well bottom up to ground surface is required Certification: Water well drilling contractor Registration Number: 1095 Address: 6974 Hammond SE, Dutton, MI 49316 Registered Representative: Richard Herron Contractor Identification: General Remarks: Well is located in a basement offset. Well cut off flush with the floor. WATER WELL CONTRACTOR'S CERTIFICATION: This well was plugged under my jurisdiction and this report is true to the best of my knowledge and belief Signature of Registered Representative Date Date | | | - | | | | | | |
| Note: Plugging from well bottom up to ground surface is required Certification: Water well drilling contractor Registration Number: 1095 Address: 6974 Hammond SE, Dutton, MI 49316 Registered Representative: Richard Herron Contractor Identification: General Remarks: Well is located in a basement offset. Well cut off flush with the floor. WATER WELL CONTRACTOR'S CERTIFICATION: This well was plugged under my jurisdiction and this report is true to the best of my knowledge and belief Signature of Registered Representative Date Date | | | | | - | | | | |
| Certification: Water well drilling contractor Registration Number: 1095 Registered Representative: Richard Herron Contractor Identification: Address: General Remarks: Well is located in a basement offset. Well cut off flush with the floor. WATER WELL CONTRACTOR'S CERTIFICATION: This well was plugged under my jurisdiction and this report is true to the best of my knowledge and belief Signature of Registered Representative Date | Plugging Remarks: | с | | | | | | | |
| Registration Number: 1095 Address: 6974 Hammond SE, Dutton, MI 49316 Registered Representative: Richard Herron Contractor Identification: General Remarks: Well is located in a basement offset. Well cut off flush with the floor. WATER WELL CONTRACTOR'S CERTIFICATION: This well was plugged under my jurisdiction and this report is true to the best of my knowledge and belief Signature of Registered Representative Date Date | ote:Plugging from well bottom | n up to ground surface | is required | | | | | | |
| flush with the floor. This well was plugged under my jurisdiction and this report is true to the best of my knowledge and belief Signature of Registered Representative Date EOP 2044C (2/2000) | egistration Number: 1095 Registered Representative: Ric | | | | | | | , MI 49316 | |
| This well was plugged under my jurisdiction and this report is true to the best of my knowledge and belief Signature of Registered Representative Date | General Remarks: Well is locate | d in a basement offset. V | Nell cut off | , | WATER WE | LL CONTR | ACTO | R'S CERTIFICA | TION: |
| EQP 2044C (2/2000) | ush with the floor. | | | | | | | ction and this rep | ort is true |
| | | | | Signatu | re of Regist | ered Repre | esental | tive Date | 3 |
| | | | | | | | | | |
| I ALLENTIUM WELT UWWER'EN E WITH DEED I | QP 2044C (2/2000) | ΔΤΤΕΝΤΙΟ | NWELL | | | | FD | 1 | 11/30/2004 0 |

| GEOLOGICAL | SURVEY | NO. | |
|------------|--------|-----|--|
| | | | |

WATER WELL AND PUMP RECORD

| LOCATION OF WELL | T | | | |
|--|--|------------|----------------------|--|
| County | Township Name | | Fraction | Section Number Town Number Range Number |
| Washtenaw | Scio | | NW1/4 | NE 1/4 SW 1/4 24 2 X8082/S 5 E/XXX |
| Distance And Direction From Road | Intersection | | | 3 OWNER OF WELL: |
| Biotance Fale Biotani Frenchau | | | | |
| | | | | Address |
| | | | | 366 Pinewood, Ann Aebor, MI 48103 |
| Street Address & City of Well Loca | lion | | | Address Same As Well Location? 🛛 🗶 Yes 🖾 No |
| Locate with "X" in Section Below | | ketch Map: | | 4 WELL DEPTH: Date Completed |
| | | | 2 | 111 FT. X 10 05 92 Replacement Well |
| | | / | RXTER-XINA | 5 Cable tool Rotary Driven Dug |
| | | 1 | τ. | Hollow rod Auger Jetted |
| w | | | Ĵ | 6 USE: X Domestic Type Public Type III Public |
| (X) ! ! T | PINEY | VOAD | ê. | Irrigation Type IIa Public Heat pump |
| | Priver | 1: | È i | Test Well Type IIb Public |
| | | 117 | 5 | 7 CASING: K Steel Threaded Height Above/Below |
| | | 8 | 0.1. | 4 plastic Welded Surface ft. |
| | | THICKNESS | DEPTH TO | 4 in. to 111 ft. depth Woight lbs./ft. |
| 2 FORMATION DE | SCRIPTION | OF | BOTTOM OF STRATUM | in. toft. depth Grouted Drill Hole Diameter |
| | | | | is it dooth Birde Shot Las res |
| Well Abandor | ment | · · · · | | in to ft depth No |
| WEIT ADALLION | | | | 8 SCREEN: Not Installed |
| | | | | Diameter |
| | | | | Slot/Gauze Length |
| | | | | Set between ft. and ft. |
| | | | | FITTINGS: K-Packer Lead Packer Bremor Check |
| | | | | Blank above screen ft. Other |
| | | | | 9 STATIC WATER LEVEL: |
| | | | | ft. below land surface Flow |
| | | | | 10 PUMPING LEVEL: below land surface |
| | | | | ft. after hrs. pumping at G.P.M |
| | | | | ft. after hrs. pumping at G.P.M. |
| | | _ | | 11 WELL HEAD Didess adaptor 12" above grade |
| | | | | 11 WELL HEAD Ditless adaptor 12" above grade COMPLETION: Basement offset Approved pit |
| | | | | |
| | | | | |
| | | | | Neat coment 🕅 Bentonite 🕅 Other Cement |
| | | | | No. of bags of cement Rauseal |
| | | | | No. of bags of cement Hourisenses |
| | | | | Type Distance ft. Direction |
| | | | | Well disinfected upon completion? |
| | | | | Was old well plugged? |
| | ······································ | | | 14 PUMP: Not installed Pump Installation Only |
| | | | | |
| | | | | Manufacturer's name HP Volts |
| | | | | Model number IP Vuits |
| | ···· | | | |
| | | | | TYPE: Submersible Jet PRESSURE TANK: |
| | | | | Manufacturer's name |
| | | 1002 | | Model number Gallor |
| USE A 2ND SHEE 15. Remarks, elevation, source | of data etc. SEP 22 | -1223 | 16. WAT | FR WELL CONTRACTOR'S CERTIFICATION: |
| 10. Demarks, elevation, source | | | | well was drilled under my jurisdiction and this report is true best of my knowledge and belief. |
| | | | Contraction of the | |
| | BUREAU OF ENVIR | HEALIH-OW | <u>Cri</u> | Bley Drilling Co., Inc. REGISTRATION NO. |
| 17. Rig Operator's Name: | | | Addre | 0200 Douton Chalcos Dd Devter 48130 |
| | | | Addre | Allerintelay |
| | | | Signe | A AUTHORIZED REPRESENTATIVE |
| D67d 2/89 | | | | Authority: Act 368 PA 1978 |
| | | . | | Completion: Required Penalty: Conviction of a violation |
| | | GEOLOGIC | AL SURV | |
| | | | | |

MICHIGAN DEPARTMENT OF PUBLIC HEALTH

WATER WELL AND PUMP RECORD



| nge Number |
|--|
| 5 E/W |
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| |
| 0 |
| 3 |
| 0 |
| |
| Dug |
| |
| oe III Public |
| at pump |
| Below |
| ft. |
| _lbs/ft |
| Yes |
| |
| alled |
| |
| |
| |
| omer Check |
| |
| Flow |
| |
| G.P.M. |
| G.P.M. |
| oove grade |
| ved pit |
| to100_11 |
| hole plug |
| |
| |
| tion |
| 0 |
| |
| allation Only |
| olts |
| G.P.I |
| |
| |
| Gallo |
| |
| |
| 1872 |
| ON NO. |
| exter 4813 |
| <u>41219</u> |
| 368 PA 1978 |
| riction of a violat ny provision is a |
| lemeanor. |
| |

| MICHIGAN | DEPARTMENT | OF PUBLIC | HEALTH |
|----------|------------|-----------|--------|
|----------|------------|-----------|--------|

WATER WELL AND PUMP RECORD

| | | | Section Number Town Number: Range Number |
|--|---------------|----------------------|--|
| LOÇA'Î ON OF WELL County Township Name | | Fraction | |
| Washteamw Scio | | | - 1/4 SW 1/4 24 2 MINO |
| Distance And Direction From Road Intersection | | | 3 OWNER OF WELL: |
| Well at east side of garage. | tch Map: | | Address 380 Pinewood Dr., Ann Arbor 48103 Address Same As Well Location? 4 WELL DEPTH: Date Completed MC. DAY 4 WELL DEPTH: Date Completed 5 Cable tool Rotary Driven Dug 6 US\$ |
| ² − − − − − − − − − − − − − − − − − − − | THICKNESS | ДЕРТН ТО | . Irrigation Type IIa Public Heat pump . Test Well Type IIb Public |
| 2 FORMATION DESCRIPTION | OF STRATUM | BOTTOM OF STRATUM | in. toft. depth Grouted Drill Hole Diameter in. toft. depth |
| Well abandonment. | | | in. toft. depthin. toin. toft. depthin. toft. depthin. toin. to depthin. toin. to depthin. t |
| | | | |
| Used 3 bags Benseal, pressure | | | Slot/Gauze Length |
| grouted well shut after pulling | | | Solv Search II. and It. and It. FITTINGS: K-Packer Lead Packer Bromer Check |
| a loss partira bolow arada | | | FITTINGS: K-Packer Lead Packet Boom |
| pump. Cut off casing berow grade. | | | 9 STATIC WATER LEVEL |
| | | | 10 PUMPING LEVEL: below land surface |
| | | | ft. after hrs. pumping at G.P.M. ft. after hrs. pumping at G.P.M. |
| | | | 11 WELL HEAD COMPLETION: Pittess adapter 12° above grade Besement offset Approved pit |
| | | | 12 WELL GROUTED? No X Yas From 0 to 110 t |
| | | | Neat cement 🕅 Bentonite 🗌 Other |
| | | | No. of bags of cement 3 X Additives 13 Nearest source of possible contamination |
| | | | Type Distance ft. Direction |
| | | | Vicit disinfected upon completion? |
| i | | | Was old well plugged? X Yes No |
| | - | | 14 PUMP: Not Installed Pump Installation Only |
| | | | Manufacturor's name HP Volts |
| | | | Model number (h h h G.P |
| | | | TYPE: Submersible Jet |
| | 0 0 10 | 03 | Manufacturer's name |
| USE A 2ND SHEET IF NEEDED | p 2 2 19 | | Model number Capacity Gal |
| 15. Remarks, elevation, source of data, etc. | ENVIRONN | IENTAL AN | Model number |
| BUREAD | ONAL HEA | | lout Duilling Co. Inc. |
| | | | REGISTRATION NO. |
| 17. Rig Operator's Name: | | | ress 0300 Derver Cherry A8132/02 |
| | | Sign | AUTHORIZED REPRESENTATIVE Act 368 PA 1978 |
| D67d 2/89 | | | Completion: Required |
| | GEOLOG | GICAL SUR | Penalty: Convision is in the convision is in the convision of any provision is in the convision of any provision is in the converse of any |

GEOLOGICAL SURVEY NO.

WATER WELL AND PUMP RECORD

| LOCATION OF WELL | | | | Section Number Town Number Range Number |
|--|-------------------------------------|----------|-------------------------|---|
| 1 LOCATION OF WELL | Township Name | Frac | | |
| | Scio | N | W1/4) | F 1/4 SW 1/41 83 /4 |
| Distance And Direction From Road Inte | ersection | | T | 3 OWNER OF WELL: |
| Washtenaw Distance And Direction From Road Inter- Street Address & City of Well Location Locate with "X" in Section Below | n Sketch Map (x) PINEWOB D | Ess DEPT | ТН ТО ОМ ОГ АТIJМ | 3 OWNER OF WELL: Address XBR 415 Pinewood, Ann Arbor, MI 48103 Address Same As Well Location? Yes No 4 WELL DEPTH: Date Completed I MO. 1 DNT 1 Yean 1 103 FT. 101 051 921 FC Cable tool Rotary B USE: XDomestic Trigation Type II Public Test Well Type IIB Public Plastic Welded Yunce Nove/Below Aineter New Well Diameter Type II Public 7 CASING: Steel Plastic Welded Yunce It depth Weight Ibs./ft. Grouted Drill Hole Diameter Drive Shoe in. to ft. depth In. to ft. depth In. to ft. depth In. to ft. depth In. to ft. depth |
| | | | | 8 SCREEN: Not Installed |
| | | | | Type Diameter |
| | | | | Slot/Gauze Length |
| | | | | Set botweenft. andft. FITTINGS: K-Packer Lead Packer Bremer Check |
| | | | | Blank above screen ft. Other |
| | | | | 9 STATIC WATER LEVEL: |
| | | | | Ii. below land surface How 10 PUMPING LEVEL: below land surface |
| | | | | 10 POMPING LEVEL. below fails strikes: f1. after hrs. pumping at G.P.M. |
| | | | | ft. after hrs. pumping at G.P.M. |
| | | | | 11 WELL HEAD COMPLETION: Pitless adapter 12" above grade Basement offset Approved pit |
| | | | | 12 WELL GROUTED? No X Yes From _0_ to _103_ ft. |
| | | | | Neat coment X Bentonite X Othor <u>cement</u> No of bags of coment <u>3</u> <u>Benseal</u> 12 Novement source of possible contamination |
| | | | | 13 Noarbat Sources of permit |
| | | | | Type Distance Direction |
| | | | | Well disinfected upon completion? Yes No Was old well plugged? X Yes No |
| | | | | 14 PUMP: Not Installed Pump Installation Only |
| | | | | Manufacturer's name |
| | | | | Model number HP Volts G.P.N |
| | | | | Length of Drop Pipeft. capacity G.P.N TYPE: Submersible Jet |
| | | | | PRESSURE TANK: |
| | | 1002 | | Manufacturer's nameGanacityGallo |
| USE A 2ND SHEET | IF NEEDED SEP 22 | 1227 | | Model number Capacity Gallor |
| 15. Remarks, elevation, source | | | e Wosh Wosh Cri | Model number Capacity Gallo ER WELL CONTRACTOR'S CERTIFICATION: Well was drilled under my jurisdiction and this report is true a best of my knowledge and belief. 13722 Dley Brilling Co., INC. REGISTRATION NO. REGISTERED BUSINESS NAME REGISTRATION NO. |
| 17. Rig Operator's Name: | | | | ess8300 Dexter Chelsea Rd., Dexter 48130 |
| | | | Sign | of Noun nes Class Care 6/5/92 |
| D67d 2/89 | | | argn | AUTHORIZED REPRESENTATIVE AUTHORIZED REPRESENTATIVE AUTHORIZED REPRESENTATIVE Completion: Required Conviction of a violati |
| | GEOI | OGICAL | . SUR | VEY COPY of any provision is a misdemeanor. |

| MICHIGAN | DEPARTMENT | OF PUBLIC | HEALTH |
|----------|------------|-----------|--------|
|----------|------------|-----------|--------|

WATER WELL AND PUMP RECORD

| 1 LOCATION OF WELL | 1 | | | | Section Number | Town Number | Range Number |
|---|---|---------------|-----------------------|--------------------------|--|--|--|
| County | Township Name | | Fraction | - 14 CU 14 | | 2 x N/S | 5 E/W |
| Washtenaw | Scio | | NW 1/4 N | F 14 SW 14 3 OWNER OF | WELL: | and the second sec | |
| Distance And Direction From Road Ir | tersection | | | 0.011101.01 | | | |
| | | | | Address | | | |
| Well on side of hou | ise near gas meter | r. | | 121 D | inewood, Ar | n Arbor 48 | 103 |
| | | | | A Advance C. | ama As Wall Locati | on? LI Yes L | |
| Street Address & City of Well Locati | on Ske | ich Map: | | 4 WELL DEPT | H: Date Complet | ed New W | /eli |
| ocate with "X" in Section Below | | , | | 104 FT. | 09 11 | 1 92 Beplac | ement Well |
| | _ | R | | 5 Cable to | | ry Driver | Dug |
| ⊢ − ↓ − ↓ − ↓ | | E. | | Hollow | rod 🗌 Auge | | and the second sec |
| | LINE WOOL | | | 6 USE XX Do | | | Type III Public |
| | Q | 2-2 | | Irrig | | 112 1 0 0 10 0 | Heat pump |
| | - | K | | | | Ilb Public L | |
| | | | | 7 CASING: Diameter | Steel Thre | | |
| | | R | | | Plastic Weld | | |
| | COLOTION . | THIPKNESS | DEPTH TO BOTTOM OF | <u> </u> | to ft. depth | Weight | lbs./ft. |
| 2. FORMATION DE | SCRIPTION | STRATUM | STRATUM | Grouted D | rill Hole Diameter | Drive Shor | Yes |
| | | | | | to fl. depth | | |
| Well abanddnment. | | | | 8 SCREEN: | to fi. depth | | t installed |
| | | | | | | | |
| Pulled pump and pr | essure grouted | | | Туре | e | _ Leouth | |
| 11 shut with 2 5 | hads Renseal | | | | | fr and | ft. |
| well shut with 2.5 | Daga Denseur | | | ELTTINGS | K-Packer [| Lead Packer | Bremer Chock |
| and cut casing off | below grade. | | | Blank | above screen | ftOther | |
| and cut casing on | <u> </u> | | | 9 STATIC W | ATER LEVEL: | | - |
| | | | | | ft. below is | and surface | Flow |
| | | | | 1 | SLEVEL: below land | | |
| | | | | | ft. aftor t | nrs. pumping at | G.P.M. |
| | | | T | | fi. after t | nrs. pumping at | G.P.M |
| | | | | 11 WELL HE | | | 2" above grado |
| | · | | | COMPLE | | s adapter L | |
| | | | | 12 WELL GF | | | 0 to I |
| | | | | 12. 17. | | | |
| | | | | | t cement 🔣 B | entonite 🗌 Oir | ler |
| | | | | No. of ba | ags of cement 2. | 5_Additives | |
| | | | + | 13 Nearest | source of possible of | contamination | |
| | | | | | D | I | Direction |
| | | | | Well disinf | fected upon completi | ion? Yes | |
| | | | | Was old v | vell plugged? | | |
| | | | T | 14 PUMP: | Not installe | d Dum | p Installation Only |
| | | | | Manufac | cturer's name | | |
| | | | | Model n | umber | HP | Volts |
| | | | | Length (| | | G.P |
| | | | | TYPE: | | e Ljet | |
| | | | | | JRE TANK: cturer's name | | |
| | | 0 1093 | | | | | Gall |
| USE A 2ND SHE | ET IF NEEDED SEP 2 Se of data, etc. BUREAU OF ENV | 2 1993 | 16. WAT | TER WELL CO | NTRACTOR'S CE | RTIFICATION: | |
| 15. Remarks, elevation, sourc | e of data, etc. | DONMENT | AL ANUThis | well was drilled | UNTRACTOR'S CE i under my jurisdicti iowledge and belief. 1 ing Co BUSINESS NAME | on and this report is | true |
| | DUREAU OF ENV | HFALTH- | GNOS to th | e dest of my kn | | - | 1877 |
| | OCCUPATIONA | | Crib | TOUCTERED | AUSINESS NAME | neula | I MATION NO. |
| | | | | ess <u>830</u> | 1 Dexter C | helsea Rd. | Dexter 481 |
| 17. Rig Operator's Name: | | | Addr | | 111.000 | Mar La | 9/12/97 |
| | | | Sign | ed Jul | THORIZED REPRESENT | ATIVE STATE | |
| D67d 2/89 | | | | ,10 | | Authority: Completion: | Act 368 PA 1978 Required |
| | | | | | | Penalty: | Conviction of a viola of any provision is a |
| | | GEOLOG | ACAL SUR | VEY COPY | | | misdemeanor. |
| | | | | | | | |

| MICHIGAN | I DEPARTM | ENT OF | PUBLIC HEALTH | | |
|---|-------------|----------|---|--|---|
| GEOLOGICAL SURVEY NO. WATER | WELL A | ND PU | | PERMIT N | UMBER |
| 1 LOCATION OF WELL | | Fraction | Section Number | Town Number | Range Number |
| County Township Name Scio | | NW 1/4 N | E 1/2SW 1/4 24 | 2 x XXS | 5 E/W/ |
| Distance And Direction From Road Intersection | | | 3 OWNER OF WELL | | |
| Well along side of house in pit, a Street Address & City of Well Location Locate with 'X' in Section Below 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | Sketch Map: | Walk | 96 FT. 109 111 5 Cable tool Rota Hollow rod Auge 6 USE: X Domestic Type Castle Value Type 7 CASING: X Stoel Thre Plastic Well 4 in to ft. depth Grouted Drill Hole Diameter | ion? Yes Left Verant New Work Verant New Work Verant New Work Verant Public Ilb Public | No III Dug Dug IType III Public Heat pump Ve/Below ft. Ibs /ft. |
| Well Abandonment. | | | in to ft. depth | | □ No |
| Pulled pump, pressure grouted old | | | 8 SCREEN: | Diameter | |
| | | | Slot/Gauze | Length | |
| well shut with 2.5 bags Benseal | | | Set between | ft and | _ ft. |
| and 1 bag hole plug. | | | FITTINGS: K-Packer | ft. Other | Brenter Citeck |
| dia i bag iove prog. | | | 9 STATIC WATER LEVEL | | Flow |
| | | | 10 PUMPING LEVEL: below land | irs. pumping at | G.P.M. G.P.M. |
| | | | COMPLETION: | | " above grade proved pit |
| | | | 12 WELL GROUTED? | Yes From |) to96ft. |
| | | | No. of bags of cement 2.1 13 Nearest source of possible of | Additives | r <u>hole plug</u> |
| | | | Well disinfected upon completi | | No |
| | | | Was old well plugged? | X Yes |] No |
| | | | 14 PUMP: Dot Installed | | Installation Only |
| | | | Manufacturer's name | HP | |
| | | | Model number Length of Drop Pipe | ft. capacity _ | G.P.N |
| | | | TYPE: Submersible PRESSURE TANK: Manufacturer's name | Jet | |
| USE A 2ND SHEET IF NEEDED | 0 0 100 | 3 | Model number | Capacity | Gallor |
| 15. Remarks, elevation, source of data, etc. | EPHNIN | 16. WA1 | ER WELL CONTRACTOR'S CEI | RTIFICATION: on and this report is t | rué |
| | E ENVIRONME | NTAL PUR | a best of my knowledge and belief. | · | 1870 |
| BUREAU | TIONAL HEAL | Crib | Model number FER WELL CONTRACTOR'S CEI Sell was drilled under my jurisdictiv a best of my knowledge and belief. 1ev Drilling Co., In HEGISTERED BUSINESS NAME 8300 Dexter ch | C. REGIST | TATION NO. |
| 17. Rig Operator's Name: | | Addr | ess 8300 Dexter ch | elsea Rd., | Dexter 4813 |
| ··· ··· ··· ··· ··· ··· ··· ··· ··· ·· | | Sign | and Bauman | Ollasie | 6 9/12/9 |
| D67d 2/89 | | -i Sighi | AUTHORIZED REPRESENT | Authority: A Completion: F Renalty: C | Act 368 PA 1978 Required Conviction of a violatio |
| | GEOLOGI | CAL SUR | VEY COPY | · · · | of any provision is a nisdemaanor. |

| TAX NO: | MICHIGAN D ABANDONE | | | | D PERMIT NO | U: | |
|--|--------------------------|-------------------------|--------------------|---|-----------------------|----------------------------|----------------|
| 1. LOCATION OF WELL | Township Name | | Fraction | Section I | No. <u>To</u> wn | No. Range N | lo. |
| "Vashtenaw | Township Name SCIの | | NE145 W1/45 | W/ 24 | No. Jown | | ĐW. |
| stance and Direction from Road Int | ersection 2nd TC |) Last | . 12 C A | WNER OF WELL | ohn Ps Rose | ychas | |
| House | - | | | 350 AZ | M-B | | |
| Street Address & City of Well Location | n | | | ddress Same as We | | | |
| 2. WELL DEPTH: ft. \$3 3. | Date Plugging Completed | | | ROP PIPE/PUMPING Yes No (E) | EQUIPMENT REMO | | |
| 4 USE: Single Family | ype I Public Heat P | ump | | LUGGING MATERIA | | 50 FO | "hogo |
| | ype II Public | i. | | entonite Chips from entonite Pellets from | • | | #bags #bags |
| 5. REASON FOR ABANDONING WE | | Vell Drilled | E | entonite Grout from | | | #bags |
| Municipal Water Hook | Jp Unrepa | | | leat Cement from | | | #bags #bags |
| 6. CASING: in. dia. toft. depth | 7. CASING MATER | RIAL | | Dther | | | |
| in. dia. toft. depth | | | CULATION ZONE | MATERIALS USED | Yes D No |) | |
| 8. CASING STATUS AFTER PLUGO | | Туре | | Quantity | Placed fr | | <u>ft.</u> |
| Buried ft. below gra | de 🗌 Removed | 16. PLUGGIN Show typ | e of plugging mate | lete if combination o rials and interval plu | igged. | su.) | |
| 9. FLOWING WELL: Yes | No | МАТ | ERIAL | | Г | FEET BELOW GR | IADE |
| 10. SITE SKETCH: Show location of plugged well(s) |) relative to buildings, | | | | | 1. 1 10/1 | |
| drives, roads, and other structure Include a North arrow. | es or landmarks on site. | | | | Π | pit | |
| | | | | (T | | | 1. |
| Garage | | . 0 | | | | | |
| | | | | | | | |
| 14 K | House | | | | | | |
| | | | | 871 | | | |
| , C | Well - | | | | | | |
| 11. COMMENTS Cut We | Pit Andress | | · · · · | dz' | | | |
| | Covet | | | | | | |
| 11. COMMENTS CASE IA 14 | I Off Leve | | | | | • • | |
| U. I.F. | | | | | | | L. |
| W/Floor | NKEN | | | | | | |
| MEGE | | | | | | NAFA | |
| | 5 2 1 | | | | E- | SCREEN | |
| AUG | -5 - 2 · · · · | | | V | | | |
| | | | | | L | | |
| BY | A/P | This we | II was plugged un | TOR'S CERTIFICAT | nd this report is tru | e to the best of my kr | nowledge |
| | · · · · · | and bel | | ling Cal | nc. | 81-187 REGISTRATION NO. | 2 |
| | | REGISTER Address | ED BUSINESS NAME | | Iscer Rd | HEGISTRATION NO. | |
| NOTE: Plugging from well bottonis required. | om up to ground surface | Signed_ | Bewern | dAG | ap_0 | ate >-20-4 | 78 |
| IMPORTANT: File | with deed. | | AUTHORIZED R | PRESENTATI | | Authority: A | ct 368 PA 1978 |

| Mashtenaw Scio NW With (2) and (2) 1 < | | | | | |
|---|-------------------------------------|---------------------------------------|-------------|-----------------|--|
| County Teachable Name Teachable Name Teachable Name Weishtenaw Scio NN V. NE VSN V. 24 2 MSS 5 E/F Doubles And Direction From Read Introduction South and South S | | | WELL A | ND PU | |
| VASITION WALL NW WALL VEX DATA C | | Township Name | | | Section (Miniber |
| Audie Sack Address Well in pit in Toration Back Back Address Address Garant Avelance Back Address Address Garant Avelance Back Back Strate address Or of Well Located? Image: Address <t< td=""><td>Washtenaw</td><td></td><td></td><td>NW 1/4</td><td>NE 14 SW 14 Z4 E 140 =</td></t<> | Washtenaw | | | NW 1/4 | NE 14 SW 14 Z4 E 140 = |
| Well in pit in pit in pit in pit | istance And Direction From Road In | tersection | | | 3 OWNER OF WELL. |
| Well abandonment. Sector Server of an advector sector | Well in pit in Kran Back | t of house | | | 410 K Rose Dr., Ann Arbor, 48103 |
| MACMUL B Calculate col Protein Drog MacMul Restaure Colorer Auger Drog MacMul Restaure Colorer Auger Drog MacMul Restaure Colorer Type It Public Drog of Public 1 MacMul Processes Operation Type It Public Drog of Public 2 FORMATION DESCRIPTION Drocesses Operation Type It Public Hords Hords 2 FORMATION DESCRIPTION Drocesses Operation Type It Public Hords Hords Hords Pulled pump and grouted the well Drocesses Operation It ages to the other in the other It ages to the other in the other It ages to the other in the other It ages to the other in the other in the other It ages to the other in the other | treet Address & City of Well Locati | on | Sketch Map: | | 4 WELL DEPTH: Date Completed |
| Image: State State Image: State <td< td=""><td></td><td>WALN. ROSEL</td><td>Er Concel</td><td></td><td>5 Cable tool Rotary Driven Dug Hollow rod Auger Jetted </td></td<> | | WALN. ROSEL | Er Concel | | 5 Cable tool Rotary Driven Dug Hollow rod Auger Jetted |
| 2 FORMATION DESCRIPTION Description of the destination of the destinated of thedsteres of thedstesing of the destination of | | | A | | 7 CASING: X Steel Threaded Height: Above/Below |
| 2 FORMATION DESCRIPTION String of s | harmonia (MILE | · · · · · · · · · · · · · · · · · · · | 1 | | Plastic Welded Surface ft |
| 2 Image: Spin Non- main org. Genued Chill Hole Danelst m. to | | | THICKNESS | BOTTOM OF | Weight lbs /ft. |
| We11 auditioninetre: Not installed Publed pump and grouted the we11 ScreEN: Installed ScreEN: Installed Shut with 3 bags of Benseal and Stor/Gaure Length Stor/Gaure Length Installed 4 bags of hole plug. 9 STATIC WATER LEVEL: Installed Installed Installed Installed Installed Installed Installed Installed Installed Installed Installed Installed Installed Installed Installed Installed Pump Installed Installed Installed Installed Pump Installed Installed Installed Pump Installed Pump Installed Installed Installed Pump Installed Pump Installed Installed Instanestalled | 2 FORMATION DES | | STRATUM | | - Grouted Drill Hele Diameter Drive Shoe Li Yes |
| Pulled pump and grouted the well | Well abandonment. | | - Ň | | in to ft. depth |
| Stor/Gaue Length Shut with 3 bags of Benseal and Stor/Gaue Length 4 bags of hole plug. Stor/Gaue It and Packer Itemp of the plug. 4 bags of hole plug. Stor/Gaue Itemp of the plug. Stor/Gaue Itemp of the plug. 9 Static Water Stor/Gaue Itemp of the plug. Stor/Gaue Itemp of the plug. 9 Static Water Stor/Gaue Itemp of the plug. Stor/Gaue Itemp of the plug. 9 Static Water Itemp of the plug. Stor/Gaue Itemp of the plug. Stor/Gaue 10 PUMPING LEVEL Stor/Gaue Itemp of the plug. Stor/Gaue Stor/Gaue Stor/Gaue 11 WELL HEAD Prices adapter Itemp of the plug. Itemp of the plug. Stor/Gaue Itemp of the plug. 12 WELL GROUTED? No. Q. Yes Pron. Itemp of the plug. Itemp of the plug. Itemp of the plug. 13 Narest source of possible contamination Type Distance Itemp of the plug. 13 Narest source of data. Stor/Gaue Itemp of the plug. Itemp of the plug. 14 PUMP Not Installed Pump installation Only Model number | | | | | |
| Shut with 3 bags of Benseal and Stor/Gaura Lindy | Pulled pump and gro | outed the well | | | Diameter |
| 3.1000 minition of 202 Interview Explanation of the sector Interview Interview 4 bags of hole plug. 9 STATIC WATER LEVEL Interview | | | | | Slot/Gauze Length ft |
| 4 bags of hole plug. Image: Blank above screent Other | shut with 3 bags of | Benseal and | | | Set between It. and It. |
| 4 bags of hole plug. 9 static water Level: It below land surface Flow. 10 PUMPING LEVEL: below land surface It below land surface It below land surface It below land surface 11 PUMPING LEVEL: below land surface It below land surface It below land surface It below land surface 11 WELL HEAD Philos adapter 12 above grade 12 WELL GROUTED? No. Qr Yes From 0 to 10 13 Nearest source of possible confamination Type Distance 14 PUMP? No. Installed Weat dements DegRed or No. Weat dements No. Weat dements No. Weat dements DegRed or No. Weat dements DegRed or No. Weat dements No. Weat | | | | | |
| Image: state in the second state in | 4 bags of hole plug |]. | | | |
| 10 PUMPING LEVEL: below land surface It. after | | | | | |
| image: construction is name: image: constructis name: | | | | | ft. after hrs. pumping at G.P.M. |
| Image: Second Stress Image: Second Stres Image: Second Stress | | | | | |
| No. of hags of cement3 bags.ddtilives 4 bag 13 Nearest source of possible contamination Type Distance ft. Direction Well disinfected upon completion? Yes No Well disinfected upon completion? HP Volts Length of Drop Pipe It capacity Yes Yes Well disindecturer's name Model number <td></td> <td></td> <td></td> <td></td> <td></td> | | | | | |
| 13 Nearest source of possible contamination Type Distance ft. Direction Well disinfected upon completion? Yes No Well disinfected upon completion? Yes No Was old well plugged? XX Yes No 14 PUMP: Not Installed Pump Installation Only Manufacturer's name HP Volts Length of Drop Pipe ft. capacity ft. capacity USE A 7ND EMEET IF NEEDED SEP 2 2 1993 Model number Capacity USE A 7ND EMEET IF NEEDED SEP 2 2 1993 Model number Capacity 15. Remarks, elevation, source of data, etc. NUREAU OF ENVIRONMENT AL Affits well was drilled under my jurisdiction and this report is true PUREAU OF ENVIRONMENT AL Affits well was drilled under my jurisdiction and this report is true Cribley Drilling Co., Inc. If 72 17. Rig Operator's Name: Cribley Drilling Co., Inc. If 72 17. Rig Operator's Name: Signed Redistrere DusiNess NAME Redistrere DusiNess NAME 10. Redistrere DusiNess NAME Redistrere DusiNess NAME Redistrere DusiNess NAME Redistrere Output for the part of the | | | | | |
| Type Distance ft. Direction Well disinfected upon completion? Yes No Was old well plugged? Was old well plugged? No Was old well plugged? Was old well plugged? No Was old well plugged? No No Was old well plugged? Was old well plugged? No Was old well plugged? Was old well plugged? No Was old well plugged? Was old well plugged? Pump Installation Only Manufacturer's name Model number HP Volts Length of Drop Pipe ft. capacity HP Volts USE A 2ND EMEET IF NEEDED SEP 2 2 1993 Model number Capacity Model number USE A 2ND EMEET IF NEEDED SEP 2 1993 No Model number Capacity Model number 15. Remarks, elevation, source of data, etc. I/G, MATER WELL CONTRACTOR'S CERTIFICATION: I/G, MATER WELL CONTRACTOR'S CERTIFICATION: 15. Remarks, elevation, source of data, etc. I/G, MATER WELL CONTRACTOR'S CERTIFICATION: I/G, MATER WELL CONTRACTOR'S CERTIFICATION: 16. MATER WELL CONTRACTOR'S Name: BUREAU OF ENVIRONMENT AL Arms well wes drilled under my unindiction and this report is true <tr< td=""><td></td><td></td><td></td><td></td><td>No. of bags of cement 3 Day Additives</td></tr<> | | | | | No. of bags of cement 3 Day Additives |
| Imple Imple Distributed upon completion? Ves No Well disinfected upon completion? Was old well plugged? MX yes No Was old well plugged? MX yes No Was old well plugged? No Installed Pump Installation Only Manufacturer's name Model number HP Volts Length of Drop Pipe ft. capacity It. capacity Volts TYPE: Submersible Jet PRESSURE TANK: Model number Capacity Capacity Occupacity 15. Remarks, elevation, source of data, etc. If environment If environment Model number Capacity 15. Remarks, elevation, source of data, etc. BUREAU OF ENVIRONMENT If environment Model number Capacity Occupacity 16. MATER WELL CONTRACTOR'S CERTIFICATION: If environment If environment If environment If environment 17. Rig Operator's Name: If environment If environment Cribley Drilling Co., Inc. If 72 17. Rig Operator's Name: Signed Address O300 Dexter Chelsea Rd., Dexter, Algorithment 17. Rig Operator's Name: Signed< | | | | | Disusso ft. Direction |
| Weil disinfected up/of Completion With vession No Was old weil plugged? WX ves No Was old weil plugged? WX vess No Was old weil plugged? Not Installed Pump Installation Only Manufacturer's name HP Volts Length of Drop Pipe It. capacity It. capacity TYPE: Submersible Jet PRESSURE TANK: Manufacturer's name Model number Capacity Optimized 15. Remarks, elevation, source of data, etc. BUREAU OF ENVIRONMENT AL Aris weil was drilled under my unisdiction and this report is true BUREAU OF ENVIRONMENT AL Aris weil was drilled under my unisdiction and this report is true Cribley Drilling Co., Inc. If 72 REGISTERED BUSINESS NAME Registration No. Address 9300 Dexter Chelsea Rd., Dexter, signed Not Original HEALTH Signed Authority: Act 388 PA 1972 Signed Muthoritied of a vertion of a vertion of a verti | | | | | |
| Image: Second Brack Stress Image: Second Brack Stress Image: Second Brack Stress Image: Second Br | | | | | Well disinfected upon completion: |
| Model number HP Volts Length of Drop Pipe ft. capacity It. capacity USE A 2ND GHEET IF NEEDED SEP 2 2 1993 Model number Capacity USE A 2ND GHEET IF NEEDED SEP 2 2 1993 Model number Capacity 15. Remarks, elevation, source of data, etc. If and a construction of the set of my knowledge and belief. Capacity It and this report is true 16. WATER WELL CONTRACTOR'S CERTIFICATION: If a water is best of my knowledge and belief. If a water is best of my knowledge and belief. If a water is best of my knowledge and belief. 17. Rig Operator's Name: Cribley Drilling Co., Inc. If 72/2 17. Rig Operator's Name: Registration NO. 17. Rig Operator's Name: Signed Registration NO. 17. Rig Operator's Name: Address 8300 Dexter Chel sea Rd., Dexter, A construction of a water in a construction of a w | | | | | |
| USE A 2ND GHEET IF NEEDED SEP 2 2 1993 USE A 2ND GHEET IF NEEDED SEP 2 2 1993 Model number Capacity Model number Capacity Model number Capacity IS. Remarks, elevation, source of data, etc. Is well was drilled under my jurisdiction and this report is true BUREAU OF ENVIRONMENTAL HEALTH OCCUPATIONAL HEALTH OCCUPATIONAL HEALTH Is well was drilled under my jurisdiction and this report is true 17. Rig Operator's Name: Cribley Drilling Co., Inc. Is Registration No. Address 8300 Dexter Chel Sea Rd., Dexter, Authority: Address Address 0 Date 10 Million Registration No. Authority: Address Page Rd., Base Page Page 10 Million Page | | | | | Model number HP Volts |
| TYPE: Submersible USE A 2ND SHEET IF NEEDED USE A 2ND SHEET IF NEEDED SEP 2 2 1993 Model number Capacity Model number Capacity OCCUPATIONAL HEALTH OCCUPATION NO. Address BURKENT ALTH OCCUPATIONAL HEALTH OCCUPATION NO. Address BURKENT | · · · · | | | | Length of Drop Pipe ft. capacity G. |
| USE A 2ND SHEET IF NEEDED SEP 2 2 1993 Manufacturer's name 15. Remarks, elevation, source of data, etc. Model number Capacity 15. Remarks, elevation, source of data, etc. BUREAU OF ENVIRONMENT AL ATTIS well was drilled under my jurisdiction and this report is true BUREAU OF ENVIRONMENT AL ATTIS well was drilled under my jurisdiction and this report is true BUREAU OF ENVIRONMENT AL ATTIS well was drilled under my jurisdiction and this report is true BUREAU OF ENVIRONMENT AL ATTIS well was drilled under my jurisdiction and this report is true BUREAU OF ENVIRONMENT AL HEALTH OCCUPATIONAL HEALTH OCCUPATION NO. 17. Rig Operator's Name: Madress 17. Rig Operator's Name: Bagistreation NO. 18. Address 8300 Dexter Chel Sea Rd., Dexter, Allow Address Address 8300 Dexter Chel Sea Rd., Dexter, Allow Address Signed Authority: Act 388 PA 1970 Authority: Act 388 PA 1970 Completion: Required Completion: Required | | · · · · · · · · · · · · · · · · · · · | | | TYPE: Submersible Jet |
| 15. Remarks, elevation, source of data, etc. BUREAU OF ENVIRONMENTAL Affilis well was drilled under my jurisdiction and this report is true BUREAU OF ENVIRONMENTAL Affilis well was drilled under my jurisdiction and this report is true BUREAU OF ENVIRONMENTAL Affilis well was drilled under my jurisdiction and this report is true BUREAU OF ENVIRONMENTAL Affilis well was drilled under my jurisdiction and this report is true BUREAU OF ENVIRONMENTAL Affilis well was drilled under my jurisdiction and this report is true BUREAU OF ENVIRONMENTAL Affilis well was drilled under my jurisdiction and this report is true BUREAU OF ENVIRONMENTAL Affilis well was drilled under my jurisdiction and this report is true BUREAU OF ENVIRONMENTAL Affilis well was drilled under my jurisdiction and this report is true Cribley Drilling Co., Inc. Address 8300 Dexter Chelsea Rd., Dexter, Signed Address 8300 Dexter Chelsea Rd., Convertion Authority: Act 388 PA 1970 Completion: Required Completion: Required | | | | 1 | Manufacturer's name |
| 15. Remarks, elevation, source of data, etc. BUREAU OF ENVIRONMENTAL Affils well was drilled under my jurisdiction and this report is true BUREAU OF ENVIRONMENTAL Affils well was drilled under my jurisdiction and this report is true BUREAU OF ENVIRONMENTAL Affils well was drilled under my jurisdiction and this report is true BUREAU OF ENVIRONMENTAL Affils well was drilled under my jurisdiction and this report is true BUREAU OF ENVIRONMENTAL Affils well was drilled under my jurisdiction and this report is true BUREAU OF ENVIRONMENTAL Affils well was drilled under my jurisdiction and this report is true BUREAU OF ENVIRONMENTAL Affils well was drilled under my jurisdiction and this report is true Cribley Drilling Co., Inc. Address 8300 Dexter Chelsea Rd., Dexter, Signed Address 8300 Dexter Chelsea Rd., Date Authority: Act 388 PA 1970 Completion: Required Completion: Required | | | 2 2 1993 | | Model number Capacity Ga |
| In the second | | of data. etc. | - DIPONMENT | AL AM | TER WELL CONTRACTOR'S CERTIFICATION: well was drilled under my jurisdiction and this report is true back of my knowledge and belief. |
| 17. Rig Operator's Name: Address 8300 Dexter Chelsea Rd., Dexter, 17. Rig Operator's Name: Signed Signed Address 17. Rig Operator's Name: Signed Signed Signed Address 17. Rig Operator's Name: Signed Signed Signed Signed Signed 17. Rig Operator's Name: Signed Signed Signed Signed Signed Signed 17. Rig Operator's Name: Signed S | | BUREAU OF | ONAL HEALTH | Gwuro n Crib | bley Drilling Co., Inc. 1972 |
| D67d 2/89 C Authority: Act 388 PA 1970 Completion: Required Conviction: Conviction of e v | 17. Rig Operator's Name: | 0003 | | | and a challene Dil Douton Af |
| De7d 2/89 Authorized Repressarative Act 388 PA 1970 Completion: Required Conviction: Conviction of e v | | | | Sign | ned Sulling and that & Dato 1/12/12 |
| DG/a 289 Completion: Required | | | | | AUTHORIZED REPRESENTATIVE Authority: Act 388 PA 1978 |
| GEOLOGICAL SURVEY COPY of any provision misdemeanor. | 0670 2/89 | | 0501001 | CAE GED | Completion: Required Penalty: Conviction of a vio |

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| MICHIGAN DEPARTMENT | OF PUBLIC HEALTH |
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WATER WELL AND PUMP RECORD

GEOLOGICAL SURVEY NO.

PERMIT NUMBER

ľ

| LOCATION OF WELL | <u> </u> | | Erention | Section Number Town Number Range Number |
|---|--|-----------|-----------------------|---|
| County Washtenaw | Township Name | | Fraction | NE $_{14}$ SW $_{14}$ 24 2 $_{XN/S}$ 5 $_{E/XN}$ |
| Distance And Direction From Road I | ntersection | | | 3 OWNER OF WELL: |
| Well in pit in from | t of house. | | | |
| | Int. | | | 3270 Valley Dr., Ann_Arbor, MI 48103 |
| Street Address & City of Well Locati | on WAGNE | R | | Address Same As Well Location? L Yes No |
| Locate with "X" in Section Below | 1 <i>B</i> Ske | tch Map: | | 4 WELL DEPTH: Date Completed |
| | | 13 | | 175 FT. ; 09 ; 12 ; 92 ; ☐ Replacement Wall 5 ☐ Cable tool ☐ Rotary ☐ Driven ☐ Dug |
| | Rase | NY N | | Cable tool Hotary Driven Drug Drug |
| W = = - = | il in the second | ゴバダ | | 6 USE: Domestic Type Public Type III Public |
| | | 122 | | Irrigation Type IIa Public Heat pump Test Well Type IIb Public |
| | X | NO X | | 7 CASING: X Steel Threaded Height: Above/Bolow |
| | 7 | 2 | | Plastic Welded Surface ft. |
| 2 FORMATION DES | CRIPTION | THICKNESS | DEPTH TO BOTTOM OF | 4 in. to 125 ft. depth Weight lbs./ft. |
| | | STRATUM | STRATUM | Grouted Drill Hole Diameter Drive Shoe Yes |
| Well Abandonment. | | | | in. to It. depth No |
| | | | | 8 SCREEN: . |
| Pump pulled and gro | uted shut to | | | Type Diameter Slot/Gauze Length |
| 125' with 4 bags of | Benseal and | | | Set between ft. and it. |
| | | | | FITTINGS K-Packer Lead Packer Bremor Check |
| ¼ bag of cement. | | | | 9 STATIC WATER LEVEL: |
| | | | | ft. below land surface |
| | | | | 10 PUMPING LEVEL: below land surface |
| | | | | ft. after hrs pumping at G.P.M. |
| | | | | |
| | | | | 11 WELL HEAD COMPLETION: Image: Pitless adapter 12" above grade Basement offset Approved pit |
| · · · · · · · · · · · · · · · · · · · | | | | 12 WELL GROUTED? No X Yes From to |
| | | | | |
| | | | | Neat cement Bentonite Other |
| | | | | 13 Nearest source of possible contamination |
| | | | | Type Distanceft. Direction |
| | | | | Well disinfected upon completion? Ves No Was old well plugged? X Yes No |
| | | | | 14 PUMP: Not Installed Pump Installation Only |
| | | | | Manufacturer's name |
| | | | | Model number HP Volts G.P.N Length of Drop Pipe 1t. capacity G.P.N |
| | | L- | | TYPE: Submersible Jet |
| | | | | PRESSURE TANK: |
| | IF NEEDED SEP 22 | 1993 | | Manufacturer's name CapacityGallo |
| USE A 2ND SHEET 15. Remarks, elevation, source | of data, etc. | | 1 STOATE | Model number Capacity Gallou ER WELL CONTRACTOR'S CERTIFICATION: ell was drilled under my jurisdiction and this report is true best of my knowledge and belief. Lev Drilling Co., Inc. REGISTERED BUSINESS NAME REGISTRATION NO. |
| | THE ALL OF ENVIE | TONMEN I | WOSo the I | ell was drilled under my jurisdiction and this report is true best of my knowledge and belief. |
| | BUHENDATIONAL | HEALIN | Cribl | REGISTERED BUSINESS NAME REGISTRATION NO. |
| 17. Rig Operator's Name: | | | Addres | and powers chalcan Dd Dovton 19130 |
| | | | Signed | Torrensenson Mack Date 9/12/92 |
| D67d 2/89 | | | a Signed | AUTHORIZED REPRESENTATIVE Authority: Act 368 PA 1978 |
| | | | | Completion: Required Penalty: Conviction of a violatic |
| | G | SEOLOGIC | :AI. SURVE | EY COPY of any provision is a misdemeanor. |
| | | | | and the second |