

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

WELL LOG AND DRILLING REPORT

Ohio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

934810

WELL LOCATION	CONSTRUCTION DETAILS															
County <u>Richland</u> Township <u>Sharon</u>	☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other _____															
Owned/Builder (Circle One or Both) <u>JEAN</u> <u>LOHR</u> First Last	BOREHOLE/CASING (measured from ground surface)															
Address of Well Location <u>4333</u> <u>Weiden Rd.</u> Number Street Name	1 ☒ Borehole Diameter <u>7 7/8</u> inches Depth <u>32</u> ft. Casing Diameter <u>5"</u> in. Length <u>26</u> ft. Thickness <u>SDR21</u> in.															
City <u>Shelby</u> Zip Code +4 <u>44875</u>	2 ☐ Borehole Diameter _____ inches Depth _____ ft. Casing Diameter _____ in. Length _____ ft. Thickness _____ in.															
Permit No. <u>01-1804</u> Section/Lot No. <u>19</u> (Circle One or Both)	Casing Height Above Ground <u>2'</u> ft.															
Location of Well in State Plane coordinates, if available: Use of Well <u>Residential</u>	Type 1 ☐ Steel 1 ☐ Galv. 1 ☒ PVC 1 ☐ _____ 2 ☐ _____ 2 ☐ _____ 2 ☐ _____ 2 ☐ Other _____															
N ☐ X _____ ft. or m S ☐ Y _____ ft. or m	Joints 1 ☐ Threaded 1 ☐ Welded 1 ☒ Solvent 1 ☐ _____ 2 ☐ _____ 2 ☐ _____ 2 ☐ _____ 2 ☐ Other _____															
Elevation of Well _____ ft. or m	SCREEN															
Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source _____	Diameter <u>5"</u> Slot Size <u>.050</u> Screen Length <u>6</u> ft.															
Source of Coordinates: ☐ GPS ☐ Survey ☐ Other _____	Type <u>SLOTTED</u> Material <u>PVC</u> Set Between <u>29</u> ft. and <u>23</u> ft.															
Sketch a map showing distance well lies from numbered state highways, street intersections, county roads, buildings or other notable landmarks. If latitude and longitude are available please include here: Lat: _____ Long: _____	GRAVEL PACK (Filter Pack)															
North	Material/Size <u>Quartz #2</u> Volume/Weight Used <u>450*</u>															
South	Method of Installation <u>Poured By Hand</u>															
West	Depth: Placed FROM <u>32</u> ft. TO <u>20</u> ft.															
East	GROUT															
	Material <u>Ben Seal</u> Volume/Weight Used <u>100*</u>															
	Method of Installation <u>pressure pump / tectonic</u>															
	Depth: Placed FROM <u>20</u> ft. TO <u>0</u> ft.															
	DRILLING LOG*															
	INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED. Show color, texture, hardness, and formation: sandstone, shale, limestone, gravel, clay, sand, etc.															
	<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>CLAY</td> <td>0</td> <td>6</td> </tr> <tr> <td>CLAY AND GRAVEL</td> <td>6</td> <td>23</td> </tr> <tr> <td>GRAVEL AND SAND</td> <td>23</td> <td>29</td> </tr> <tr> <td>CLAY</td> <td>29</td> <td>32</td> </tr> </tbody> </table>		From	To	CLAY	0	6	CLAY AND GRAVEL	6	23	GRAVEL AND SAND	23	29	CLAY	29	32
	From	To														
CLAY	0	6														
CLAY AND GRAVEL	6	23														
GRAVEL AND SAND	23	29														
CLAY	29	32														
WELL TEST*																
Pre-Pumping Static Level <u>2.3</u> ft. Date <u>10-1-01</u>																
Measured from: ☐ Top of Casing ☒ Ground Level ☐ Other _____																
☒ Air ☐ Bailing ☐ Pumping* ☐ Other _____																
Test Rate <u>5-6</u> gpm Duration of Test <u>1</u> hrs.																
Feet of Drawdown _____ ft. Sustainable Yield _____ gpm																
*(Attach a copy of the pumping test record, per section 1521.05, ORC)																
Is Copy Attached? ☐ Yes ☒ No Flowing Well? ☐ Yes ☒ No																
Quality <u>CLEAR</u>																
PUMP/PITLESS																
Type of pump <u>Submersible</u> Capacity <u>10</u> gpm																
Pump set at <u>31</u> ft. Pitless Type <u>ADAPTER</u>																
Pump installed by <u>Jackson And Sons</u>																
I hereby certify the information given is accurate and correct to the best of my knowledge.																
Drilling Firm <u>Jackson And Sons Drilling And Pump Co.</u>																
Address <u>3401 St. Rt. 13 South</u>																
City, State, Zip <u>Mansfield, Ohio 44904</u>																
Signed <u>Mark Southward</u> Date <u>10-4-01</u>																
ODH Registration Number <u>606</u>																
*(If more space is needed to complete drilling log, use next consecutively numbered form.)																
Date of Well Completion <u>10-1-01</u> Total Depth of Well <u>32</u> ft.																