

WELL LOG AND DRILLING REPORT

DNR 7802.05e

Ohio Department of Natural Resources
Division of Geological Survey, 2045 Morse Road, Columbus, Ohio 43229-6605
Phone (614) 265-6576

Well Log Number

3008784Page 1 of 2 for this record.

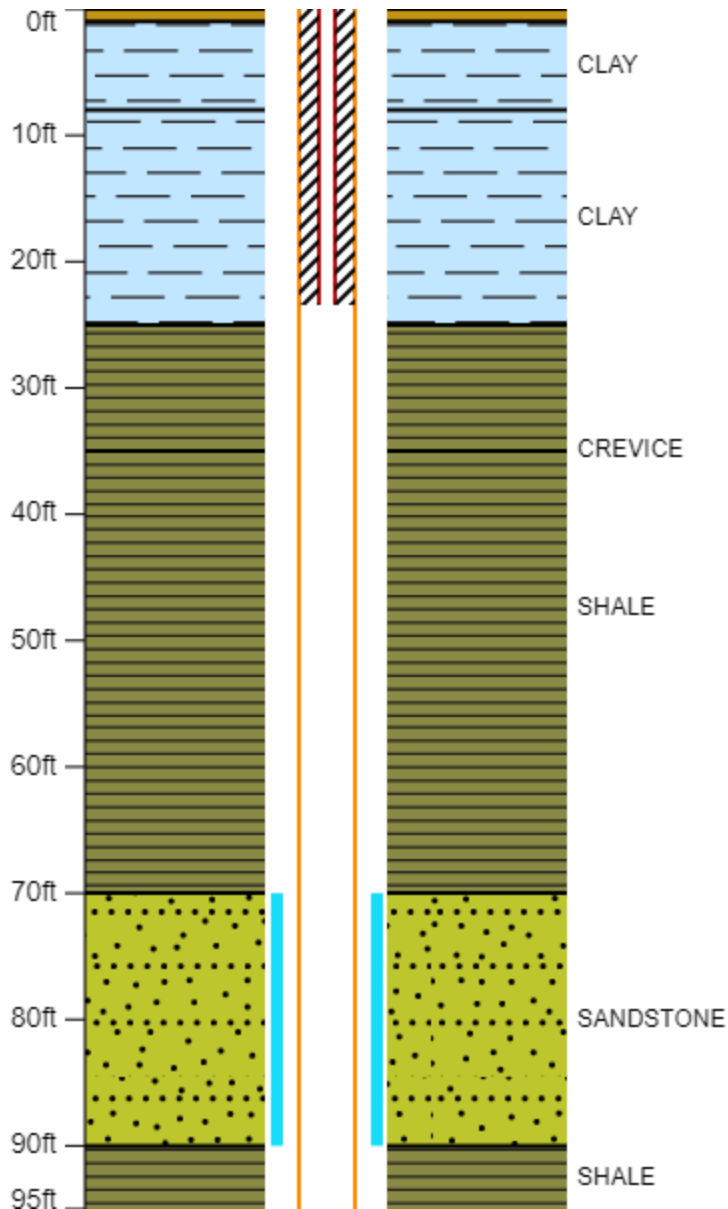
WELL LOCATION	CONSTRUCTION DETAILS																																																		
County <u>GEAUGA</u> Township <u>THOMPSON</u>	Drilling Method: <u>CABLE TOOL</u>																																																		
TOM <u>SANDS</u> Owner/Builder	BOREHOLE/CASING (Measured from ground surface)																																																		
<u>7714 SIDLEY RD</u> Address of Well Location	1 { Borehole Diameter <u>5.625</u> inches Depth <u>95</u> ft. Casing Diameter <u>6</u> in. Length <u>25</u> ft. Thickness <u>0.188</u> in.																																																		
City <u>THOMPSON</u> Zip Code +4 <u>44086</u>	2 { Borehole Diameter _____ inches Depth _____ ft. Casing Diameter _____ in. Length _____ ft. Thickness _____ in.																																																		
Permit No. <u>204088</u> Section; _____ and/or Lot No. _____	Casing Height Above Ground <u>1.5</u> ft.																																																		
Use of Well <u>DOMESTIC</u>	Type { 1: <u>STEEL</u> 2: _____																																																		
Coordinates of Well (Use only one of the below coordinate systems)	Joints { 1: <u>WELDED</u> 2: _____																																																		
Latitude, Longitude Coordinates	SCREEN																																																		
Latitude: <u>41.661389</u> Longitude: <u>-81.017222</u>	Diameter _____ in. Slot Size _____ in. Screen Length _____ ft.																																																		
Elevation of Well in feet: <u>1111.6</u> +/- _____ ft.	Type _____ Material _____																																																		
Datum Plane: ☐ NAD27 ☐ NAD83 Elevation Source <u>DIGITAL MAP</u>	Set Between _____ ft. and _____ ft.																																																		
Source of Coordinates: <u>GPS</u>	GRAVEL PACK (Filter Pack)																																																		
Well location written description:	Material/Size _____ Vol/Wt. Used _____																																																		
	Method of Installation _____																																																		
	Depth: Placed From: _____ ft. To: _____ ft.																																																		
	GROUT																																																		
	Material <u>BENTONITE DRY GRANULA</u> Vol/Wt. Used <u>100 LBS</u>																																																		
	Method of Installation <u>DRY-DRIVEN</u>																																																		
	Depth: Placed From: <u>0</u> ft. To: <u>25</u> ft.																																																		
	DRILLING LOG*																																																		
Comments on water quality/quantity and well construction:	FORMATIONS INCLUDE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.																																																		
	<table border="1" style="width:100%; border-collapse: collapse;"><thead><tr><th>Color</th><th>Texture</th><th>Formation</th><th>From</th><th>To</th></tr></thead><tbody><tr><td></td><td></td><td>SOIL</td><td>0</td><td>1</td></tr><tr><td>BROWN</td><td></td><td>CLAY</td><td>1</td><td>8</td></tr><tr><td>BLUE</td><td></td><td>CLAY</td><td>8</td><td>25</td></tr><tr><td></td><td>HARD</td><td>SHALE</td><td>25</td><td>70</td></tr><tr><td></td><td></td><td>CREVICE</td><td>35</td><td>35</td></tr><tr><td>TAN</td><td></td><td>SANDSTONE</td><td>70</td><td>90</td></tr><tr><td></td><td></td><td>SHALE</td><td>90</td><td>95</td></tr><tr><td></td><td></td><td>WATER AT</td><td>27</td><td>27</td></tr><tr><td></td><td></td><td>WATER AT</td><td>70</td><td>90</td></tr></tbody></table>	Color	Texture	Formation	From	To			SOIL	0	1	BROWN		CLAY	1	8	BLUE		CLAY	8	25		HARD	SHALE	25	70			CREVICE	35	35	TAN		SANDSTONE	70	90			SHALE	90	95			WATER AT	27	27			WATER AT	70	90
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WELL TEST *																																																			
Pre-Pumping Static Level <u>30</u> ft. Date <u>7/7/2023</u>																																																			
Measured from <u>GROUND LEVEL</u>																																																			
Pumping test method <u>BAILING</u>																																																			
Test Rate <u>15</u> gpm Duration of Test <u>1</u> hrs.																																																			
Feet of Drawdown <u>30</u> ft. Sustainable Yield <u>15</u> gpm																																																			
*(Attach a copy of the pumping test record, per section 1521.05, ORC)																																																			
Is Copy Attached? ☐ Yes ☒ No	Flowing Well? ☐ Yes ☒ No																																																		
PUMP/PITLESS																																																			
Type of pump <u>SUBMERSIBLE</u> Capacity <u>15</u> gpm																																																			
Pump set at <u>65</u> ft. Pitless Type <u>SLIDE</u>																																																			
Pump installed by <u>MAX HERR WELL & PUMP LTD</u>																																																			
I hereby certify the information given is accurate and correct to the best of my knowledge.																																																			
Drilling Firm <u>MAX HERR WELL & PUMP SERVICE LLC</u>																																																			
Address <u>3049 PIONEER TRAIL</u>																																																			
City, State, Zip <u>AURORA OH 44202</u>																																																			
Signed <u>KYLE HERR</u> Date <u>7/10/2023</u>																																																			
(Filed Electronically)																																																			
ODH Registration Number <u>000686</u>	Last Revised on <u>7/31/2025</u>																																																		
	Aquifer Type (Formation producing the most water.) <u>SANDSTONE</u>																																																		
	Date of Well Completion <u>07/07/2023</u> Total Depth of Well <u>95</u> ft.																																																		

Completion of this form is required by section 1521.05, Ohio Revised Code - file within 30 days after completion of drilling.
Distribute copies of this record to Customer, and Local Health Department.

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String: 1

Borehole Depth: 95 ft.

Borehole Diameter: 5.625 in

Casing Length: 25 ft.

Casing Diameter: 6 in.

| Borehole

| Casing

| Grout

| Water At

Some formations labels
have been removed due
to space limitations.