

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

3030289Page 1 of 2 for this record.

WELL LOCATION	CONSTRUCTION DETAILS																																																		
County <u>GUERNSEY</u> Township <u>WESTLAND</u>	Drilling Method: <u>CABLE TOOL</u>																																																		
ROY <u>HESKETT</u> Owner/Builder	BOREHOLE/CASING (Measured from ground surface)																																																		
60500 <u>PATCH RD</u> Address of Well Location	1 { Borehole Diameter <u>11.5</u> inches Depth <u>40</u> ft. Casing Diameter <u>6</u> in. Length <u>144</u> ft. Thickness <u>0.314</u> in.																																																		
City <u>NEW CONCORD</u> Zip Code <u>+4</u>	2 { Borehole Diameter _____ inches Depth _____ ft. Casing Diameter _____ in. Length _____ ft. Thickness _____ in.																																																		
Permit No. <u>13</u> Section; _____ and/or Lot No. _____	Casing Height Above Ground <u>4.5</u> ft.																																																		
Use of Well <u>DOMESTIC</u>	Type { 1: <u>PVC</u> 2: _____																																																		
Coordinates of Well (Use only one of the below coordinate systems)	Joints { 1: <u>SOLVENT</u> 2: _____																																																		
Latitude, Longitude Coordinates	SCREEN																																																		
Latitude: <u>39.983056</u> Longitude: <u>-81.714722</u>	Diameter <u>6</u> in. Slot Size <u>0.035</u> in. Screen Length <u>95</u> ft.																																																		
Elevation of Well in feet: <u>974.9</u> +/- _____ ft.	Type <u>LOUVERED</u> Material <u>PVC</u>																																																		
Datum Plane: ☐ NAD27 ☐ NAD83 Elevation Source <u>DIGITAL MAP</u>	Set Between <u>25</u> ft. and <u>120</u> ft.																																																		
Source of Coordinates: <u>GPS</u>	GRAVEL PACK (Filter Pack)																																																		
Well location written description:	Material/Size <u>#57</u> Vol/Wt. Used <u>1300LBS</u>																																																		
	Method of Installation <u>POURED (GRAVITY)</u>																																																		
	Depth: Placed From: <u>25</u> ft. To: <u>40</u> ft.																																																		
	GROUT																																																		
	Material <u>BENTONITE PELLETS/CHUM</u> Vol/Wt. Used <u>1000LBS</u>																																																		
	Method of Installation <u>POURED (GRAVITY)</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>BROWN</td><td></td><td>FILL MATERIAL</td><td>0</td><td>2</td></tr><tr><td>BROWN</td><td></td><td>CLAY</td><td>2</td><td>21</td></tr><tr><td>GRAY</td><td></td><td>SHALE</td><td>21</td><td>30</td></tr><tr><td>GRAY</td><td></td><td>CLAY & SHALE</td><td>30</td><td>39</td></tr><tr><td>GRAY</td><td></td><td>SHALE</td><td>39</td><td>64</td></tr><tr><td>BLACK</td><td></td><td>COAL</td><td>64</td><td>66</td></tr><tr><td>GRAY</td><td></td><td>SANDSTONE</td><td>66</td><td>93</td></tr><tr><td>GRAY</td><td></td><td>SHALE</td><td>93</td><td>140</td></tr><tr><td></td><td></td><td>WATER AT</td><td>25</td><td>26</td></tr></tbody></table>	Color	Texture	Formation	From	To	BROWN		FILL MATERIAL	0	2	BROWN		CLAY	2	21	GRAY		SHALE	21	30	GRAY		CLAY & SHALE	30	39	GRAY		SHALE	39	64	BLACK		COAL	64	66	GRAY		SANDSTONE	66	93	GRAY		SHALE	93	140			WATER AT	25	26
Color	Texture	Formation	From	To																																															
BROWN		FILL MATERIAL	0	2																																															
BROWN		CLAY	2	21																																															
GRAY		SHALE	21	30																																															
GRAY		CLAY & SHALE	30	39																																															
GRAY		SHALE	39	64																																															
BLACK		COAL	64	66																																															
GRAY		SANDSTONE	66	93																																															
GRAY		SHALE	93	140																																															
		WATER AT	25	26																																															
WELL TEST *																																																			
Pre-Pumping Static Level <u>25</u> ft. Date <u>5/8/2026</u>																																																			
Measured from <u>GROUND LEVEL</u>																																																			
Pumping test method <u>BAILING</u>																																																			
Test Rate <u>2</u> gpm Duration of Test <u>1</u> hrs.																																																			
Feet of Drawdown <u>115</u> ft. Sustainable Yield <u>2</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 _____ Capacity _____ gpm																																																			
Pump set at _____ ft. Pitless Type _____																																																			
Pump installed by <u>OWNER</u>																																																			
I hereby certify the information given is accurate and correct to the best of my knowledge.																																																			
Drilling Firm <u>RAMSEY DRILLING</u>																																																			
Address <u>2955 CHANDLERSVILLE RD</u>																																																			
City, State, Zip <u>ZANESVILLE OH 43701</u>																																																			
Signed <u>WILLIAM B. RAMSEY</u> Date <u>5/17/2026</u>																																																			
(Filed Electronically)																																																			
ODH Registration Number <u>000190</u>	Aquifer Type (Formation producing the most water.) <u>SHALE</u>																																																		
Last Revised on <u>5/31/2026</u>	Date of Well Completion <u>05/08/2026</u> Total Depth of Well <u>140</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.

WELL LOG AND DRILLING REPORT

Ohio Department of Natural Resources
Division of Water, 2045 Morse Road, Columbus, Ohio 43229-6605
Voice (614) 265-6740 Fax (614) 265-6767

Well Log Number

3030289Page 2 of 2 for this record.