

Well Log Number

DNR 7802.05e

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

3022007

Page 1 of 1 for this record.

WELL LOCATION		CONSTRUCTION DETAILS																																																			
County <u>MEDINA</u> Township <u>WESTFIELD</u>		Drilling Method: <u>CABLE TOOL</u>																																																			
JOE LEWIS Owner/Builder		BOREHOLE/CASING (Measured from ground surface)																																																			
6644 SEVILLE RD Address of Well Location		1 { Borehole Diameter <u>5</u> inches Depth <u>85</u> ft. Casing Diameter <u>5</u> in. Length <u>82</u> ft. Thickness <u>0.258</u> in.																																																			
City <u>SEVILLE</u> Zip Code +4 <u>44273</u>		2 { Borehole Diameter _____ inches Depth _____ ft. Casing Diameter _____ in. Length _____ ft. Thickness _____ in.																																																			
Permit No. <u>604320</u> Section; _____ and/or Lot No. _____		Casing Height Above Ground <u>1</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>THREADED</u> 2: _____																																																			
Latitude, Longitude Coordinates		SCREEN																																																			
Latitude: <u>41.011423</u> Longitude: <u>-81.929618</u>		Diameter <u>4</u> in. Slot Size <u>0.3</u> in. Screen Length <u>4</u> ft.																																																			
Elevation of Well in feet: _____ +/- _____ ft.		Type <u>CONTINUOUS WIRE WOUND</u> Material <u>STAINLESS STEEL</u>																																																			
Datum Plane: ☐ NAD27 ☐ NAD83 Elevation Source <u>DIGITAL MAP</u>		Set Between <u>82</u> ft. and <u>85</u> ft.																																																			
Source of Coordinates: <u>GPS</u>		GRAVEL PACK (Filter Pack)																																																			
Well location written description:		Material/Size _____ Vol/Wt. Used _____																																																			
Comments on water quality/quantity and well construction:		Method of Installation _____																																																			
clear		Depth: Placed From: _____ ft. To: _____ ft.																																																			
		GROUT																																																			
		Material <u>BENTONITE DRY GRANULA</u> Vol/Wt. Used <u>200 POUNDS</u>																																																			
		Method of Installation <u>DRY-DRIVEN</u>																																																			
		Depth: Placed From: <u>1</u> ft. To: <u>82</u> ft.																																																			
		DRILLING LOG*																																																			
		FORMATIONS INCLUDE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.																																																			
		<table><tr><th>Color</th><th>Texture</th><th>Formation</th><th>From</th><th>To</th></tr><tr><td>BROWN</td><td>CRUMBLY</td><td>CLAY</td><td>1</td><td>6</td></tr><tr><td>BLUE</td><td>COARSE/GRAVEL</td><td>CLAY</td><td>6</td><td>17</td></tr><tr><td>BROWN</td><td>COARSE/GRAVEL</td><td>CLAY & GRAVEL</td><td>17</td><td>26</td></tr><tr><td>GRAY</td><td></td><td>CLAY</td><td>26</td><td>39</td></tr><tr><td>YELLOW</td><td>COARSE</td><td>GRAVEL & CLAY</td><td>39</td><td>58</td></tr><tr><td>BROWN</td><td>COARSE</td><td>GRAVEL & CLAY</td><td>58</td><td>67</td></tr><tr><td>BROWN-GRAY</td><td>SANDY/SILTY</td><td>CLAY/SAND/SILT</td><td>67</td><td>80</td></tr><tr><td>BROWN</td><td>COARSE</td><td>SAND & GRAVEL</td><td>80</td><td>85</td></tr><tr><td></td><td></td><td>WATER AT</td><td>82</td><td>85</td></tr></table>		Color	Texture	Formation	From	To	BROWN	CRUMBLY	CLAY	1	6	BLUE	COARSE/GRAVEL	CLAY	6	17	BROWN	COARSE/GRAVEL	CLAY & GRAVEL	17	26	GRAY		CLAY	26	39	YELLOW	COARSE	GRAVEL & CLAY	39	58	BROWN	COARSE	GRAVEL & CLAY	58	67	BROWN-GRAY	SANDY/SILTY	CLAY/SAND/SILT	67	80	BROWN	COARSE	SAND & GRAVEL	80	85			WATER AT	82	85
Color	Texture	Formation	From	To																																																	
BROWN	CRUMBLY	CLAY	1	6																																																	
BLUE	COARSE/GRAVEL	CLAY	6	17																																																	
BROWN	COARSE/GRAVEL	CLAY & GRAVEL	17	26																																																	
GRAY		CLAY	26	39																																																	
YELLOW	COARSE	GRAVEL & CLAY	39	58																																																	
BROWN	COARSE	GRAVEL & CLAY	58	67																																																	
BROWN-GRAY	SANDY/SILTY	CLAY/SAND/SILT	67	80																																																	
BROWN	COARSE	SAND & GRAVEL	80	85																																																	
		WATER AT	82	85																																																	
WELL TEST *																																																					
Pre-Pumping Static Level <u>21</u> ft. Date <u>3/26/2025</u>																																																					
Measured from <u>TOP OF CASING</u>																																																					
Pumping test method <u>PUMPING</u>																																																					
Test Rate <u>23</u> gpm Duration of Test <u>20</u> hrs.																																																					
Feet of Drawdown <u>7</u> ft. Sustainable Yield <u>23</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>18</u> gpm																																																					
Pump set at <u>66</u> ft. Pitless Type <u>PULL THROUGH</u>																																																					
Pump installed by <u>DRILLER</u>																																																					
I hereby certify the information given is accurate and correct to the best of my knowledge.																																																					
Drilling Firm <u>LANDRUM DRILLING & PUMP</u>																																																					
Address <u>10033 PAWNEE RD</u>																																																					
City, State, Zip <u>WEST SALEM OH 44287</u>																																																					
Signed <u>BRYAN LANDRUM</u> Date <u>4/23/2025</u>																																																					
(Filed Electronically)																																																					
ODH Registration Number <u>002380</u> Last Revised on <u>8/1/2025</u>		Aquifer Type (Formation producing the most water.) <u>SAND & GRAVEL</u>																																																			
		Date of Well Completion <u>03/31/2025</u> Total Depth of Well <u>85</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.