

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

3031329

Page 1 of 2 for this record.

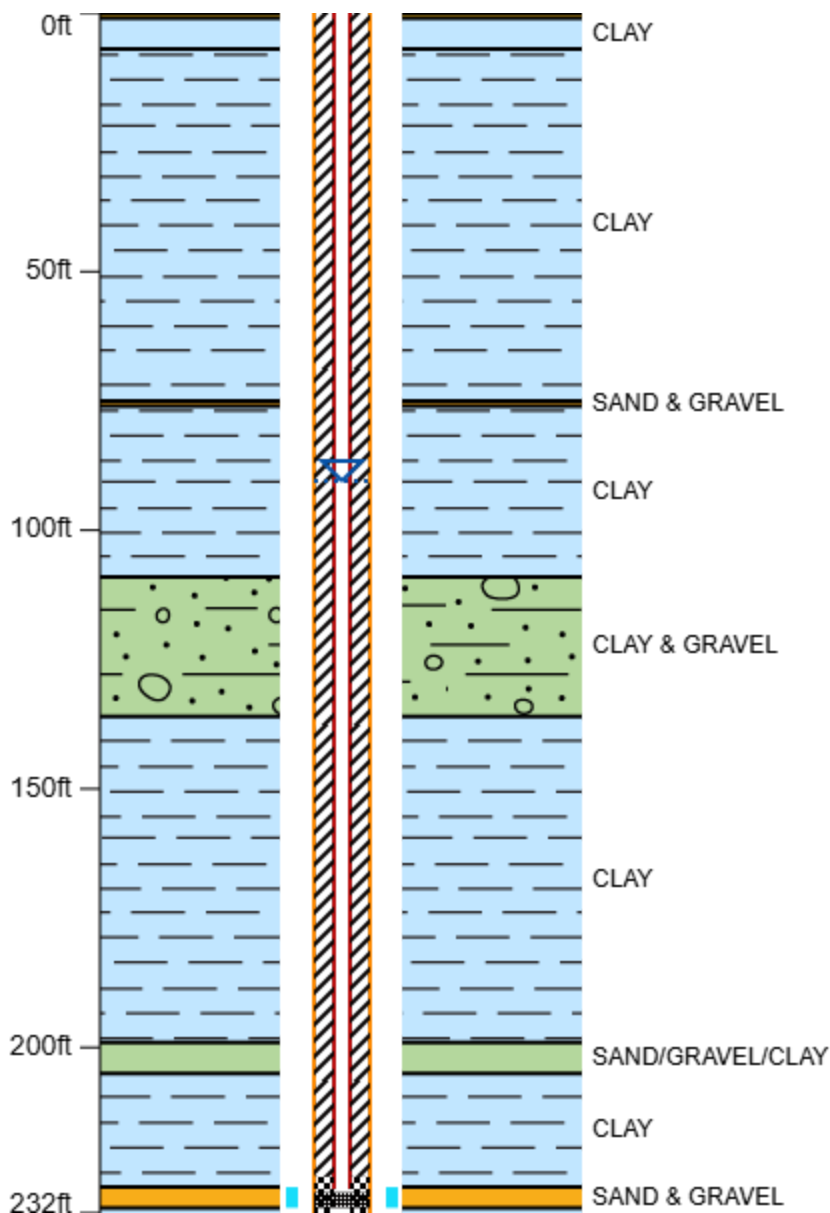
WELL LOCATION		CONSTRUCTION DETAILS																																																																		
County <u>LICKING</u> Township <u>BENNINGTON</u>		Drilling Method: <u>ROTARY</u>																																																																		
Owner/Builder <u>MARY AND JOSEPH LINGER</u>		BOREHOLE/CASING (Measured from ground surface)																																																																		
Address of Well Location <u>10437 SHIPLEY RD</u>		1 { Borehole Diameter <u>8.25</u> inches Depth <u>232</u> ft. Casing Diameter <u>5.563</u> in. Length <u>229</u> ft. Thickness <u>0.265</u> in.																																																																		
City <u>JOHNSTOWN</u> Zip Code +4 <u>43031</u>		2 { Borehole Diameter _____ inches Depth _____ ft. Casing Diameter _____ in. Length _____ ft. Thickness _____ in.																																																																		
Permit No. <u>2025180</u> Section; _____ and/or Lot No. _____		Casing Height Above Ground _____ 1.5 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>O-RING</u> 2: _____																																																																		
Latitude, Longitude Coordinates		SCREEN																																																																		
Latitude: <u>40.202025</u> Longitude: <u>-82.590323</u>		Diameter <u>5</u> in. Slot Size <u>0.04</u> in. Screen Length <u>3</u> ft.																																																																		
Elevation of Well in feet: <u>1134.3</u> +/- _____ 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>228</u> ft. and <u>231</u> ft.																																																																		
Source of Coordinates: <u>DIGITAL MAP</u>		GRAVEL PACK (Filter Pack)																																																																		
Well location written description:		Material/Size <u>SILICA # 4</u> Vol/Wt. Used <u>700 LBS</u>																																																																		
Comments on water quality/quantity and well construction:		Method of Installation <u>POURED (GRAVITY)</u>																																																																		
Hardness: <u>24</u> gpg		Depth: Placed From: <u>225</u> ft. To: <u>232</u> ft.																																																																		
Iron: <u>1.2</u> ppm		GROUT																																																																		
pH: <u>7.64</u>		Material <u>BENTONITE SLURRY</u> Vol/Wt. Used <u>360 GAL WATER/750# GRT</u>																																																																		
TDS: <u>582</u> ppm		Method of Installation <u>PUMPED WITH TREMIE PIPE</u>																																																																		
40 feet of 5" SDR17 pvc casing (thickness .327) and 189 feet of 5" SDR21 pvc casing (thickness .265) was installed.		Depth: Placed From: <u>0</u> ft. To: <u>225</u> ft.																																																																		
WELL TEST *		DRILLING LOG*																																																																		
Pre-Pumping Static Level <u>90.5</u> ft. Date <u>6/15/2026</u>		FORMATIONS INCLUDE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.																																																																		
Measured from <u>TOP OF CASING</u>		<table><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>7</td></tr><tr><td>GRAY</td><td></td><td>CLAY</td><td>7</td><td>75</td></tr><tr><td></td><td></td><td>SAND & GRAVEL</td><td>75</td><td>76</td></tr><tr><td>GRAY</td><td></td><td>CLAY</td><td>76</td><td>109</td></tr><tr><td>GRAY</td><td></td><td>CLAY & GRAVEL</td><td>109</td><td>136</td></tr><tr><td>GRAY</td><td></td><td>CLAY</td><td>136</td><td>199</td></tr><tr><td></td><td></td><td>SAND/GRAVEL/CLAY</td><td>199</td><td>205</td></tr><tr><td>GRAY</td><td></td><td>CLAY</td><td>205</td><td>227</td></tr><tr><td></td><td></td><td>SAND & GRAVEL</td><td>227</td><td>231</td></tr><tr><td>GRAY</td><td></td><td>CLAY</td><td>231</td><td>232</td></tr><tr><td></td><td></td><td>WATER AT</td><td>227</td><td>231</td></tr></tbody></table>		Color	Texture	Formation	From	To			SOIL	0	1	BROWN		CLAY	1	7	GRAY		CLAY	7	75			SAND & GRAVEL	75	76	GRAY		CLAY	76	109	GRAY		CLAY & GRAVEL	109	136	GRAY		CLAY	136	199			SAND/GRAVEL/CLAY	199	205	GRAY		CLAY	205	227			SAND & GRAVEL	227	231	GRAY		CLAY	231	232			WATER AT	227	231
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Pumping test method <u>PUMPING</u>																																																																				
Test Rate <u>15</u> gpm Duration of Test <u>1.5</u> hrs.																																																																				
Feet of Drawdown <u>20.9</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>10</u> gpm																																																																				
Pump set at <u>165</u> ft. Pitless Type <u>BAKER MONITOR ADAPTER</u>																																																																				
Pump installed by <u>BEINHOWER BROS. DRILLING CO.</u>																																																																				
I hereby certify the information given is accurate and correct to the best of my knowledge.																																																																				
Drilling Firm <u>BEINHOWER BROS DRILLING CO</u>																																																																				
Address <u>12733 JOHNSTON UTICA RD</u>																																																																				
City, State, Zip <u>JOHNSTOWN OH 43031</u>																																																																				
Signed <u>BRAD ULERY</u> Date <u>7/7/2026</u>																																																																				
(Filed Electronically)																																																																				
ODH Registration Number <u>000308</u> Last Revised on <u>7/9/2026</u>		Aquifer Type (Formation producing the most water.) <u>SAND & GRAVEL</u>																																																																		
		Date of Well Completion <u>06/15/2026</u> Total Depth of Well <u>232</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

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String: 1

Borehole Depth: 232 ft.

Borehole Diameter: 8.25 in.

Casing Length: 229 ft.

Casing Diameter: 5.563 in.

| Borehole

| Casing

▣ Gravel

▨ Grout

▣ Screen

| Water At

▣ Static Water Level

Some formations labels
have been removed due
to space limitations.