

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

3030850

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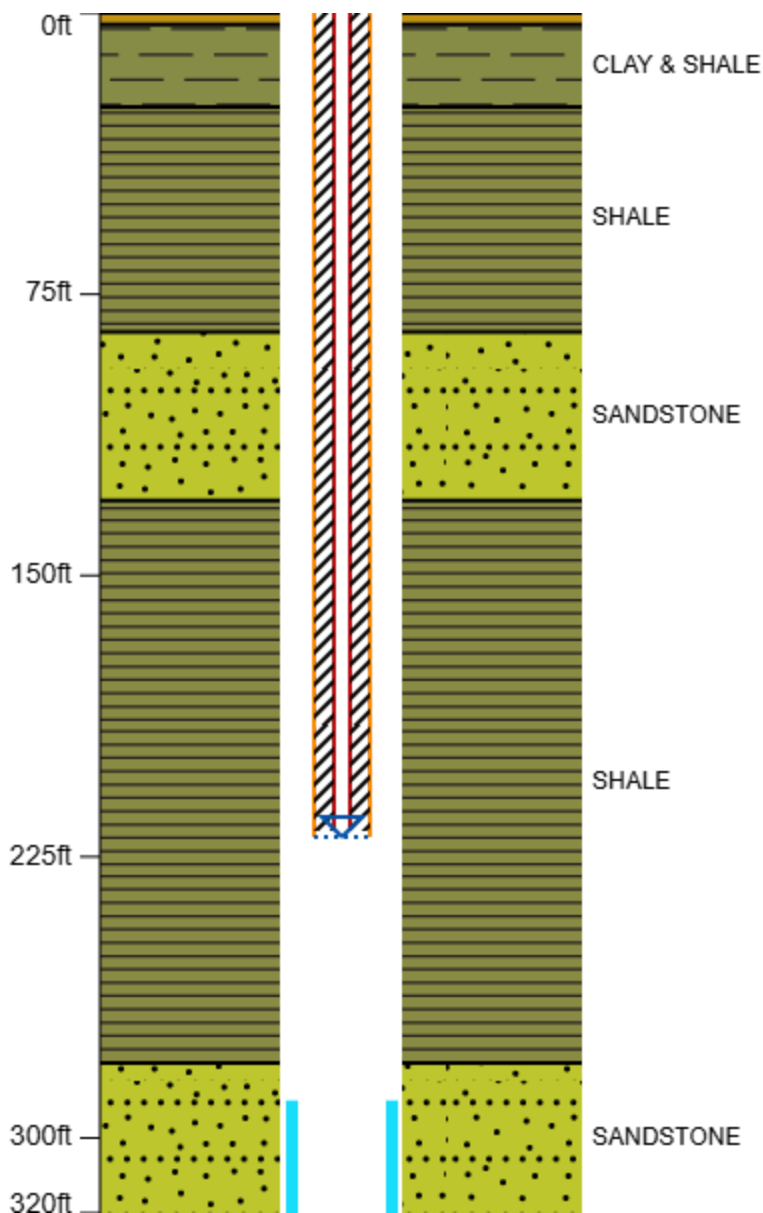
WELL LOCATION		CONSTRUCTION DETAILS																																									
County <u>HOCKING</u> Township <u>FALLS</u>		Drilling Method: <u>AIR ROTARY</u>																																									
Owner/Builder <u>JUBACH</u>		BOREHOLE/CASING (Measured from ground surface)																																									
15818 <u>NICKLE PLATE RD</u>		1 { Borehole Diameter <u>8.75</u> inches Depth <u>220</u> ft.																																									
Address of Well Location		Casing Diameter <u>5</u> in. Length <u>220</u> ft. Thickness <u>0.327</u> in.																																									
City <u>LOGAN</u> Zip Code +4 <u>43138</u>		2 { Borehole Diameter <u>4.75</u> inches Depth <u>320</u> ft.																																									
Permit No. <u>2025-075</u> Section; _____ and/or Lot No. _____		Casing Diameter _____ in. Length _____ ft. Thickness _____ in.																																									
Use of Well <u>DOMESTIC</u>		Casing Height Above Ground _____ 1.5 ft.																																									
Coordinates of Well (Use only one of the below coordinate systems)		Type { 1: <u>PVC</u>																																									
Latitude, Longitude Coordinates		2: _____																																									
Latitude: <u>39.49674</u> Longitude: <u>-82.398013</u>		Joints { 1: <u>SOLVENT</u>																																									
Elevation of Well in feet: <u>939.9</u> +/- _____ ft.		2: _____																																									
Datum Plane: ☐ NAD27 ☐ NAD83 Elevation Source <u>DIGITAL MAP</u>		SCREEN																																									
Source of Coordinates: <u>DIGITAL MAP</u>		Diameter _____ in. Slot Size _____ in. Screen Length _____ ft.																																									
Well location written description:		Type _____ Material _____																																									
Comments on water quality/quantity and well construction:		Set Between _____ ft. and _____ ft.																																									
		GRAVEL PACK (Filter Pack)																																									
		Material/Size _____ Vol/Wt. Used _____																																									
		Method of Installation _____																																									
		Depth: Placed From: _____ ft. To: _____ ft.																																									
		GROUT																																									
		Material <u>BENTONITE SLURRY</u> Vol/Wt. Used <u>15BAGS24GAL H2O PER BAG</u>																																									
		Method of Installation <u>PUMPED WITH TREMIE PIPE</u>																																									
		Depth: Placed From: <u>0</u> ft. To: <u>220</u> ft.																																									
		DRILLING LOG*																																									
		FORMATIONS INCLUDE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.																																									
		<table><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>SOIL</td><td>0</td><td>3</td></tr><tr><td>BROWN</td><td></td><td>CLAY & SHALE</td><td>3</td><td>25</td></tr><tr><td>GRAY</td><td></td><td>SHALE</td><td>25</td><td>85</td></tr><tr><td>GRAY</td><td></td><td>SANDSTONE</td><td>85</td><td>130</td></tr><tr><td>GRAY</td><td></td><td>SHALE</td><td>130</td><td>280</td></tr><tr><td>GRAY-WHITE</td><td></td><td>SANDSTONE</td><td>280</td><td>320</td></tr><tr><td></td><td></td><td>WATER AT</td><td>290</td><td>320</td></tr></tbody></table>		Color	Texture	Formation	From	To	BROWN		SOIL	0	3	BROWN		CLAY & SHALE	3	25	GRAY		SHALE	25	85	GRAY		SANDSTONE	85	130	GRAY		SHALE	130	280	GRAY-WHITE		SANDSTONE	280	320			WATER AT	290	320
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WELL TEST *																																											
Pre-Pumping Static Level <u>220</u> ft. Date <u>4/7/2026</u>																																											
Measured from <u>GROUND LEVEL</u>																																											
Pumping test method <u>AIR</u>																																											
Test Rate <u>20</u> gpm Duration of Test <u>1</u> hrs.																																											
Feet of Drawdown <u>30</u> ft. Sustainable Yield <u>20</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>20</u> gpm																																											
Pump set at <u>300</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>DEAN'S DRILLING</u>																																											
Address <u>19773 STATE RT 664 S</u>																																											
City, State, Zip <u>LOGAN OH 43138</u>																																											
Signed <u>DEAN ALLISON</u> Date <u>6/14/2026</u>																																											
(Filed Electronically)																																											
ODH Registration Number <u>001840</u> Last Revised on <u>6/15/2026</u>		Aquifer Type (Formation producing the most water.) <u>SANDSTONE</u>																																									
		Date of Well Completion <u>05/22/2026</u> Total Depth of Well <u>320</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: 220 ft.

Borehole Diameter: 8.75 in.

Casing Length: 220 ft.

Casing Diameter: 5 in.

| Borehole

| Casing

/ Grout

■ Water At

▲ Static Water Level

Some formations labels
have been removed due
to space limitations.