

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

3031734Page 1 of 2 for this record.

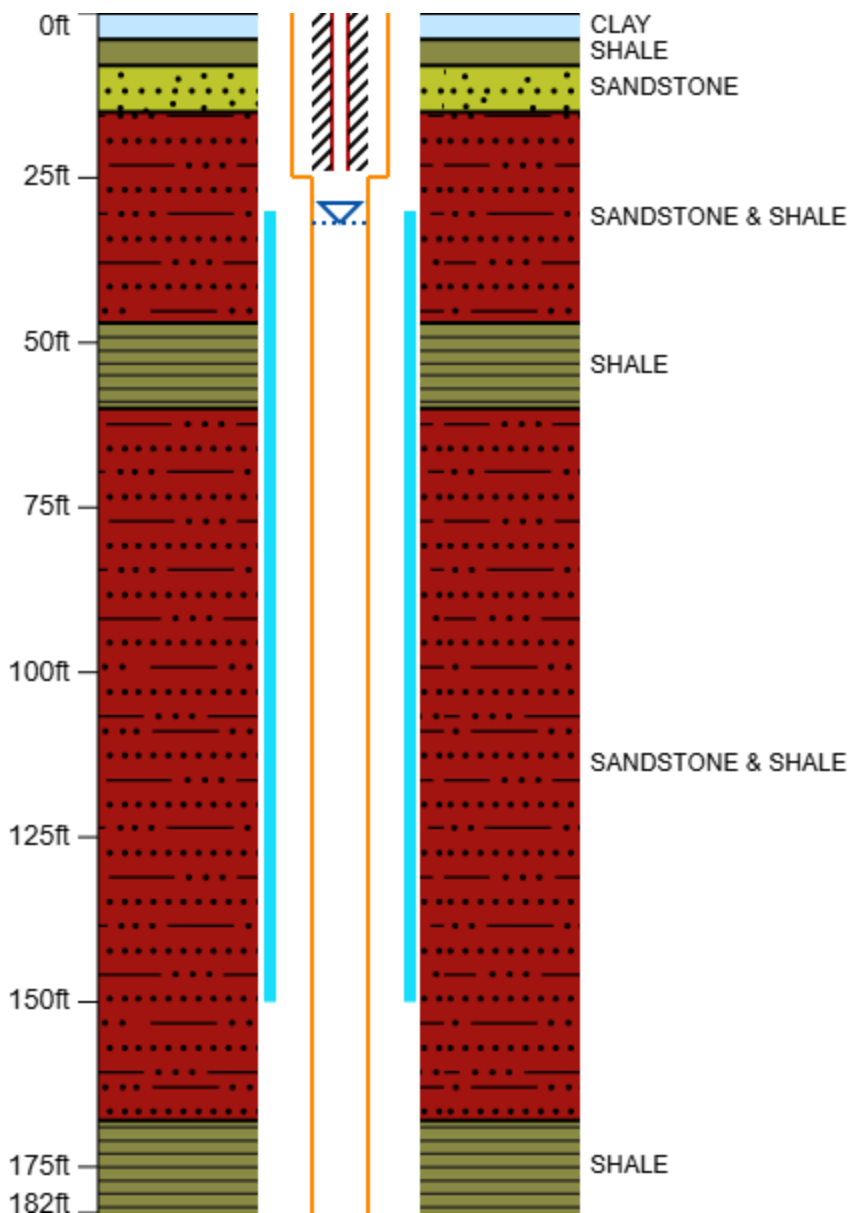
WELL LOCATION	CONSTRUCTION DETAILS																																													
County <u>LICKING</u> Township <u>UNION</u>	Drilling Method: <u>ROTARY</u>																																													
Owner/Builder <u>AMADEO MENDEZ</u>	BOREHOLE/CASING (Measured from ground surface)																																													
Address of Well Location <u>24 CLYDE CT</u>	1 { Borehole Diameter <u>8.5</u> inches Depth <u>25</u> ft. Casing Diameter <u>5.563</u> in. Length <u>25</u> ft. Thickness <u>0.265</u> in.																																													
City <u>HEBRON</u> Zip Code +4 <u>43025</u>	2 { Borehole Diameter <u>4.75</u> inches Depth <u>182</u> ft. Casing Diameter _____ in. Length _____ ft. Thickness _____ in.																																													
Permit No. <u>2025187</u> Section; _____ and/or Lot No. _____	Casing Height Above Ground <u>1</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>O-RING</u> 2: _____																																													
Latitude, Longitude Coordinates	SCREEN																																													
Latitude: <u>39.963874</u> Longitude: <u>-82.527271</u>	Diameter _____ in. Slot Size _____ in. Screen Length _____ ft.																																													
Elevation of Well in feet: <u>968.7</u> +/- _____ ft.	Type _____ Material _____																																													
Datum Plane: ☐ NAD27 ☐ NAD83 Elevation Source <u>DIGITAL MAP</u>	Set Between _____ ft. and _____ ft.																																													
Source of Coordinates: <u>DIGITAL OR ONLINE MAP</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 SLURRY</u> Vol/Wt. Used <u>96 GAL WATER/200# GRT</u>																																													
	Method of Installation <u>PUMPED WITH TREMIE PIPE</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.																																													
Hardness: <u>5</u> gpg	<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>CLAY</td><td>0</td><td>4</td></tr><tr><td>BROWN</td><td>SANDY</td><td>SHALE</td><td>4</td><td>8</td></tr><tr><td>BROWN</td><td></td><td>SANDSTONE</td><td>8</td><td>15</td></tr><tr><td>GRAY</td><td></td><td>SANDSTONE & SHALE</td><td>15</td><td>47</td></tr><tr><td>GRAY</td><td></td><td>SHALE</td><td>47</td><td>60</td></tr><tr><td>GRAY-BROWN</td><td></td><td>SANDSTONE & SHALE</td><td>60</td><td>168</td></tr><tr><td>GRAY</td><td>SANDY</td><td>SHALE</td><td>168</td><td>182</td></tr><tr><td></td><td></td><td>WATER AT</td><td>30</td><td>150</td></tr></tbody></table>	Color	Texture	Formation	From	To	BROWN		CLAY	0	4	BROWN	SANDY	SHALE	4	8	BROWN		SANDSTONE	8	15	GRAY		SANDSTONE & SHALE	15	47	GRAY		SHALE	47	60	GRAY-BROWN		SANDSTONE & SHALE	60	168	GRAY	SANDY	SHALE	168	182			WATER AT	30	150
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Iron: <u>.4</u> ppm																																														
pH: <u>7.36</u>																																														
TDS: <u>474</u> ppm																																														
WELL TEST *																																														
Pre-Pumping Static Level <u>32</u> ft. Date <u>7/15/2026</u>																																														
Measured from <u>TOP OF CASING</u>																																														
Pumping test method <u>PUMPING</u>																																														
Test Rate <u>15</u> gpm Duration of Test <u>1.3</u> hrs.																																														
Feet of Drawdown <u>91</u> ft. Sustainable Yield <u>9</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>NOT INSTALLED AT THIS TIME</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>7/29/2026</u>																																														
(Filed Electronically)																																														
ODH Registration Number <u>000308</u>																																														
Last Revised on <u>7/30/2026</u>																																														
Aquifer Type (Formation producing the most water.) <u>SANDSTONE</u>																																														
Date of Well Completion <u>07/15/2026</u>																																														
Total Depth of Well <u>182</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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Division of Water, 2045 Morse Road, Columbus, Ohio 43229-6605
Voice (614) 265-6740 Fax (614) 265-6767

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3031734Page 2 of 2 for this record.

String: 1

Borehole Depth: 25 ft.

Borehole Diameter: 8.5 in.

Casing Length: 25 ft.

Casing Diameter: 5.563 in.

String: 2

Borehole Depth: 182 ft.

Borehole Diameter: 4.78 in.

Casing Length: N/A

Casing Diameter: N/A

Borehole

Casing

Grout

Water At

Static Water Level