

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

3031760

Page 1 of 2 for this record.

WELL LOCATION		CONSTRUCTION DETAILS																																																								
County <u>LICKING</u> Township <u>HARTFORD</u>		Drilling Method: <u>DIRECT PUSH</u>																																																								
HARTFORD FAIRGROUNDS		BOREHOLE/CASING (Measured from ground surface)																																																								
Owner/Builder		1 { Borehole Diameter <u>6</u> inches Depth <u>220</u> ft. Casing Diameter <u>6</u> in. Length <u>150</u> ft. Thickness <u>0.25</u> in.																																																								
14028 FAIRGROUNDS RD		2 { Borehole Diameter _____ inches Depth _____ ft. Casing Diameter _____ in. Length _____ ft. Thickness _____ in.																																																								
Address of Well Location		Casing Height Above Ground <u>2</u> ft.																																																								
City <u>CROTON</u> Zip Code +4 <u>43013</u>		Type { 1: <u>STEEL</u> 2: _____																																																								
Permit No. <u>2026094</u> Section; _____ and/or Lot No. _____		Joints { 1: <u>WELDED</u> 2: _____																																																								
Use of Well <u>COMMERCIAL</u>		SCREEN																																																								
Coordinates of Well (Use only one of the below coordinate systems)		Diameter _____ in. Slot Size _____ in. Screen Length _____ ft.																																																								
Latitude, Longitude Coordinates		Type _____ Material _____																																																								
Latitude: <u>40.248</u> Longitude: <u>-82.681</u>		Set Between _____ ft. and _____ ft.																																																								
Elevation of Well in feet: <u>1166.8</u> +/- _____ ft.		GRAVEL PACK (Filter Pack)																																																								
Datum Plane: ☐ NAD27 ☐ NAD83 Elevation Source <u>DIGITAL MAP</u>		Material/Size _____ Vol/Wt. Used _____																																																								
Source of Coordinates: <u>GPS</u>		Method of Installation _____																																																								
Well location written description:		Depth: Placed From: _____ ft. To: _____ ft.																																																								
Comments on water quality/quantity and well construction:		GROUT																																																								
		Material <u>BENTONITE</u> Vol/Wt. Used <u>200 LBS</u>																																																								
		Method of Installation <u>DRY-DRIVEN</u>																																																								
		Depth: Placed From: <u>0</u> ft. To: <u>148</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>SOFT</td><td>SOIL</td><td>0</td><td>10</td></tr><tr><td>GRAY</td><td>CLAYEY</td><td>CLAY & GRAVEL</td><td>10</td><td>80</td></tr><tr><td>BROWN</td><td>CLAYEY</td><td>CLAY & GRAVEL</td><td>80</td><td>90</td></tr><tr><td>GRAY</td><td>CLAYEY</td><td>CLAY & GRAVEL</td><td>90</td><td>110</td></tr><tr><td>GRAY</td><td>GRAVELLY</td><td>GRAVEL</td><td>110</td><td>120</td></tr><tr><td>GRAY</td><td>CLAYEY</td><td>CLAY & GRAVEL</td><td>120</td><td>135</td></tr><tr><td>YELLOW</td><td>FIRM</td><td>SANDSTONE</td><td>135</td><td>145</td></tr><tr><td>YELLOW</td><td>HARD</td><td>SANDSTONE</td><td>145</td><td>150</td></tr><tr><td>GRAY</td><td>HARD</td><td>SANDSTONE</td><td>150</td><td>220</td></tr><tr><td></td><td></td><td>WATER AT</td><td>150</td><td>220</td></tr></tbody></table>		Color	Texture	Formation	From	To	BROWN	SOFT	SOIL	0	10	GRAY	CLAYEY	CLAY & GRAVEL	10	80	BROWN	CLAYEY	CLAY & GRAVEL	80	90	GRAY	CLAYEY	CLAY & GRAVEL	90	110	GRAY	GRAVELLY	GRAVEL	110	120	GRAY	CLAYEY	CLAY & GRAVEL	120	135	YELLOW	FIRM	SANDSTONE	135	145	YELLOW	HARD	SANDSTONE	145	150	GRAY	HARD	SANDSTONE	150	220			WATER AT	150	220
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WELL TEST *																																																										
Pre-Pumping Static Level <u>50</u> ft. Date <u>7/1/2026</u>																																																										
Measured from <u>TOP OF CASING</u>																																																										
Pumping test method <u>PUMPING</u>																																																										
Test Rate <u>50</u> gpm Duration of Test <u>1</u> hrs.																																																										
Feet of Drawdown <u>30</u> ft. Sustainable Yield <u>50</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>45</u> gpm																																																										
Pump set at <u>200</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>HURLEY'S WATER WELL DRILLING</u>																																																										
Address <u>10813 PLEASANT VALLEY RD</u>																																																										
City, State, Zip <u>FRAZEYSBURG OH 43822</u>																																																										
Signed <u>DOUG</u> Date <u>7/30/2026</u>																																																										
(Filed Electronically)																																																										
ODH Registration Number <u>26-0210</u> Last Revised on <u>7/30/2026</u>		Aquifer Type (Formation producing the most water.) <u>SANDSTONE</u>																																																								
		Date of Well Completion <u>07/01/2026</u> Total Depth of Well <u>220</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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