

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

3032045

Page 1 of 2 for this record.

WELL LOCATION		CONSTRUCTION DETAILS																																																																																																										
County <u>CARROLL</u> Township <u>HARRISON</u>		Drilling Method: <u>AIR ROTARY</u>																																																																																																										
Owner/Builder <u>JACK ZIMMERMAN</u>		BOREHOLE/CASING (Measured from ground surface)																																																																																																										
Address of Well Location <u>4019 IVORY RD NW</u>		1 { Borehole Diameter <u>9.5</u> inches Depth <u>84</u> ft. Casing Diameter <u>6</u> in. Length <u>85</u> ft. Thickness <u>0.316</u> in.																																																																																																										
City <u>CARROLLTON</u> Zip Code +4 <u>44165</u>		2 { Borehole Diameter <u>6</u> inches Depth <u>200</u> ft. Casing Diameter <u>4</u> in. Length <u>195</u> ft. Thickness <u>0.214</u> in.																																																																																																										
Permit No. <u>36-2026</u> Section; _____ and/or Lot No. _____		Casing Height Above Ground <u>1.6</u> ft.																																																																																																										
Use of Well <u>DOMESTIC</u>		Type { 1: <u>PVC</u> 2: <u>PVC</u>																																																																																																										
Coordinates of Well (Use only one of the below coordinate systems)		Joints { 1: <u>SOLVENT</u> 2: <u>SOLVENT</u>																																																																																																										
Latitude, Longitude Coordinates		SCREEN																																																																																																										
Latitude: <u>40.63686</u> Longitude: <u>-81.17709</u>		Diameter _____ in. Slot Size _____ in. Screen Length _____ ft.																																																																																																										
Elevation of Well in feet: <u>1209</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 _____																																																																																																										
Comments on water quality/quantity and well construction:		Method of Installation _____																																																																																																										
192 GAL OF WATER		Depth: Placed From: _____ ft. To: _____ ft.																																																																																																										
		GROUT																																																																																																										
		Material <u>BENTONITE SLURRY</u> Vol/Wt. Used <u>400</u>																																																																																																										
		Method of Installation <u>PUMPED WITH TREMIE PIPE</u>																																																																																																										
		Depth: Placed From: <u>0</u> ft. To: <u>84</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>LOAM</td><td>0</td><td>2</td></tr><tr><td>BROWN</td><td>SOFT</td><td>CLAY</td><td>2</td><td>11</td></tr><tr><td>BROWN</td><td>HARD</td><td>SANDSTONE</td><td>11</td><td>17</td></tr><tr><td>GRAY</td><td>SOFT</td><td>SHALE</td><td>17</td><td>28</td></tr><tr><td>BROWN</td><td>HARD</td><td>SANDSTONE</td><td>28</td><td>30</td></tr><tr><td>GRAY</td><td>HARD</td><td>SANDSTONE</td><td>30</td><td>45</td></tr><tr><td>GRAY</td><td>SOFT</td><td>SHALE</td><td>45</td><td>78</td></tr><tr><td>RED</td><td>SOFT</td><td>SHALE</td><td>78</td><td>82</td></tr><tr><td>GRAY</td><td>SOFT</td><td>SHALE</td><td>82</td><td>83</td></tr><tr><td>GRAY</td><td>HARD</td><td>LIMESTONE</td><td>83</td><td>88</td></tr><tr><td>GRAY</td><td>HARD</td><td>SHALE</td><td>88</td><td>90</td></tr><tr><td>GRAY</td><td>HARD</td><td>SANDSTONE</td><td>90</td><td>113</td></tr><tr><td>GRAY</td><td>SOFT</td><td>SHALE</td><td>113</td><td>115</td></tr><tr><td>GRAY</td><td>HARD</td><td>SANDSTONE</td><td>115</td><td>167</td></tr><tr><td>GRAY</td><td>SOFT</td><td>SHALE</td><td>167</td><td>172</td></tr><tr><td>GRAY</td><td>HARD</td><td>SANDSTONE</td><td>172</td><td>175</td></tr><tr><td>GRAY</td><td>SOFT</td><td>SHALE</td><td>175</td><td>181</td></tr><tr><td>GRAY</td><td>HARD</td><td>SANDSTONE</td><td>181</td><td>198</td></tr><tr><td>GRAY</td><td>HARD</td><td>LIMESTONE</td><td>198</td><td>200</td></tr><tr><td></td><td></td><td>WATER AT</td><td>120</td><td>130</td></tr></tbody></table>		Color	Texture	Formation	From	To	BROWN	SOFT	LOAM	0	2	BROWN	SOFT	CLAY	2	11	BROWN	HARD	SANDSTONE	11	17	GRAY	SOFT	SHALE	17	28	BROWN	HARD	SANDSTONE	28	30	GRAY	HARD	SANDSTONE	30	45	GRAY	SOFT	SHALE	45	78	RED	SOFT	SHALE	78	82	GRAY	SOFT	SHALE	82	83	GRAY	HARD	LIMESTONE	83	88	GRAY	HARD	SHALE	88	90	GRAY	HARD	SANDSTONE	90	113	GRAY	SOFT	SHALE	113	115	GRAY	HARD	SANDSTONE	115	167	GRAY	SOFT	SHALE	167	172	GRAY	HARD	SANDSTONE	172	175	GRAY	SOFT	SHALE	175	181	GRAY	HARD	SANDSTONE	181	198	GRAY	HARD	LIMESTONE	198	200			WATER AT	120	130
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		WATER AT	120	130																																																																																																								
WELL TEST *																																																																																																												
Pre-Pumping Static Level <u>85</u> ft. Date <u>7/20/2026</u>																																																																																																												
Measured from <u>TOP OF CASING</u>																																																																																																												
Pumping test method <u>AIR</u>																																																																																																												
Test Rate <u>20</u> gpm Duration of Test <u>1</u> hrs.																																																																																																												
Feet of Drawdown <u>0</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>10</u> gpm																																																																																																												
Pump set at <u>190</u> ft. Pitless Type <u>PULL THRU</u>																																																																																																												
Pump installed by <u>CURRY DRILLING LLC</u>																																																																																																												
I hereby certify the information given is accurate and correct to the best of my knowledge.																																																																																																												
Drilling Firm <u>CURRY DRILLING LLC</u>																																																																																																												
Address <u>518 County Road 54 CR</u>																																																																																																												
City, State, Zip <u>RICHMOND OH 43944</u>																																																																																																												
Signed <u>Ed Vahalik</u> Date <u>8/10/2026</u>																																																																																																												
(Filed Electronically)																																																																																																												
ODH Registration Number <u>000010</u> Last Revised on <u>8/10/2026</u>		Aquifer Type (Formation producing the most water.) <u>SANDSTONE</u>																																																																																																										
		Date of Well Completion <u>07/20/2026</u> Total Depth of Well <u>200</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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