

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

3030725

Page 1 of 2 for this record.

WELL LOCATION		CONSTRUCTION DETAILS																																									
County <u>PREBLE</u> Township <u>TWIN</u>		Drilling Method: <u>CABLE TOOL</u>																																									
Owner/Builder <u>ROGER VOUGE</u>		BOREHOLE/CASING (Measured from ground surface)																																									
7819 SR 35		1 { Borehole Diameter <u>10</u> inches Depth <u>70</u> ft. Casing Diameter <u>10</u> in. Length <u>35</u> ft. Thickness <u>0.25</u> in.																																									
Address of Well Location		2 { Borehole Diameter <u>5</u> inches Depth <u>70</u> ft. Casing Diameter <u>5</u> in. Length <u>70</u> ft. Thickness <u>0.25</u> in.																																									
City <u>WEST ALEXANDRIA</u> Zip Code +4 <u>45381</u>		Casing Height Above Ground <u>1.5</u> ft.																																									
Permit No. _____ Section; _____ and/or Lot No. _____		Type { 1: <u>STEEL</u> 2: <u>PVC</u>																																									
Use of Well <u>AGRIC/IRRIG</u>		Joints { 1: <u>WELDED</u> 2: <u>SOLVENT</u>																																									
Coordinates of Well (Use only one of the below coordinate systems)		SCREEN																																									
Latitude, Longitude Coordinates		Diameter <u>5</u> in. Slot Size <u>0.03</u> in. Screen Length <u>5</u> ft.																																									
Latitude: <u>39.747784</u> Longitude: <u>-84.494546</u>		Type <u>MACHINE-SLOTTED</u> Material <u>PVC</u>																																									
Elevation of Well in feet: <u>944.4</u> +/- _____ ft.		Set Between <u>50</u> ft. and <u>55</u> ft.																																									
Datum Plane: ☐ NAD27 ☐ NAD83 Elevation Source <u>DIGITAL MAP</u>		GRAVEL PACK (Filter Pack)																																									
Source of Coordinates: <u>DIGITAL MAP</u>		Material/Size <u>.57</u> Vol/Wt. Used <u>2000 LBS</u>																																									
Well location written description:		Method of Installation <u>POURED (GRAVITY)</u>																																									
		Depth: Placed From: <u>35</u> ft. To: <u>55</u> ft.																																									
		GROUT																																									
		Material <u>BENTONITE DRY GRANULA</u> Vol/Wt. Used <u>110LBS</u>																																									
		Method of Installation <u>DRY-DRIVEN</u>																																									
		Depth: Placed From: <u>0</u> ft. To: <u>35</u> ft.																																									
		DRILLING LOG*																																									
Comments on water quality/quantity and well construction:		FORMATIONS INCLUDE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.																																									
clear		<table><thead><tr><th>Color</th><th>Texture</th><th>Formation</th><th>From</th><th>To</th></tr></thead><tbody><tr><td>DARK</td><td></td><td>SOIL</td><td>0</td><td>2</td></tr><tr><td>GRAY</td><td></td><td>CLAY & GRAVEL</td><td>2</td><td>3</td></tr><tr><td>YELLOW</td><td></td><td>CLAY & GRAVEL</td><td>3</td><td>11</td></tr><tr><td>GRAY</td><td></td><td>CLAY & GRAVEL</td><td>11</td><td>53</td></tr><tr><td>GRAY-WHITE</td><td>COARSE</td><td>GRAVEL & SAND</td><td>53</td><td>54</td></tr><tr><td>GRAY</td><td></td><td>CLAY & GRAVEL</td><td>54</td><td>70</td></tr><tr><td></td><td></td><td>WATER AT</td><td>53</td><td>54</td></tr></tbody></table>		Color	Texture	Formation	From	To	DARK		SOIL	0	2	GRAY		CLAY & GRAVEL	2	3	YELLOW		CLAY & GRAVEL	3	11	GRAY		CLAY & GRAVEL	11	53	GRAY-WHITE	COARSE	GRAVEL & SAND	53	54	GRAY		CLAY & GRAVEL	54	70			WATER AT	53	54
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WELL TEST *																																											
Pre-Pumping Static Level <u>5</u> ft. Date <u>6/1/2026</u>																																											
Measured from <u>GROUND LEVEL</u>																																											
Pumping test method <u>PUMPING</u>																																											
Test Rate <u>4</u> gpm Duration of Test <u>6</u> hrs.																																											
Feet of Drawdown <u>44</u> ft. Sustainable Yield <u>4</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 _____																																											
I hereby certify the information given is accurate and correct to the best of my knowledge.																																											
Drilling Firm <u>RIDDLE WELL DRILLING</u>																																											
Address <u>5790 FARMERSVILLE RD</u>																																											
City, State, Zip <u>FARMERSVILLE OH 45325</u>																																											
Signed <u>JEFFREY B. RIDDLE</u> Date <u>6/8/2026</u>																																											
(Filed Electronically)																																											
ODH Registration Number <u>001458</u> Last Revised on <u>6/22/2026</u>		Aquifer Type (Formation producing the most water.) <u>GRAVEL & SAND</u>																																									
		Date of Well Completion <u>06/05/2026</u> Total Depth of Well <u>70</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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3030725Page 2 of 2 for this record.