

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

3031782Page 1 of 2 for this record.

WELL LOCATION	CONSTRUCTION DETAILS																																													
County <u>HOCKING</u> Township <u>PERRY</u>	Drilling Method: <u>MUD/AIR ROTARY</u>																																													
Owner/Builder <u>CIERRA FOX</u>	BOREHOLE/CASING (Measured from ground surface)																																													
<u>16501 BAILOR RD</u> Address of Well Location	1 { Borehole Diameter <u>8.75</u> inches Depth <u>93</u> ft. Casing Diameter <u>5.56</u> in. Length <u>94</u> ft. Thickness <u>0.265</u> in.																																													
City <u>LAURELVILLE</u> Zip Code +4 <u>43135</u>	2 { Borehole Diameter <u>4.75</u> inches Depth <u>301</u> ft. Casing Diameter _____ in. Length _____ ft. Thickness _____ in.																																													
Permit No. <u>2026-062</u> Section; _____ and/or Lot No. _____	Casing Height Above Ground <u>1.5</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>SOLVENT</u> 2: _____																																													
Latitude, Longitude Coordinates	SCREEN																																													
Latitude: <u>39.525951</u> Longitude: <u>-82.725454</u>	Diameter _____ in. Slot Size _____ in. Screen Length _____ ft.																																													
Elevation of Well in feet: <u>949.6</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>500LB 18GAL PER 50LB</u>																																													
	Method of Installation <u>PUMPED WITH TREMIE PIPE</u>																																													
	Depth: Placed From: <u>0</u> ft. To: <u>93</u> ft.																																													
Comments on water quality/quantity and well construction: <u>CLEAR</u>	DRILLING LOG*																																													
	FORMATIONS INCLUDE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.																																													
	<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>RED</td><td>SANDY</td><td>CLAY</td><td>0</td><td>9</td></tr><tr><td>DARK GRAY</td><td></td><td>CLAY</td><td>9</td><td>57</td></tr><tr><td></td><td>DRY</td><td>SAND & GRAVEL</td><td>57</td><td>68</td></tr><tr><td></td><td>BROKEN</td><td>SHALE & CLAY</td><td>68</td><td>76</td></tr><tr><td></td><td>CEMENTED</td><td>GRAVEL</td><td>76</td><td>82</td></tr><tr><td></td><td>SOFT</td><td>SHALE</td><td>82</td><td>88</td></tr><tr><td></td><td></td><td>SANDSTONE & SHALE</td><td>88</td><td>301</td></tr><tr><td></td><td></td><td>WATER AT</td><td>280</td><td>301</td></tr></tbody></table>	Color	Texture	Formation	From	To	RED	SANDY	CLAY	0	9	DARK GRAY		CLAY	9	57		DRY	SAND & GRAVEL	57	68		BROKEN	SHALE & CLAY	68	76		CEMENTED	GRAVEL	76	82		SOFT	SHALE	82	88			SANDSTONE & SHALE	88	301			WATER AT	280	301
Color	Texture	Formation	From	To																																										
RED	SANDY	CLAY	0	9																																										
DARK GRAY		CLAY	9	57																																										
	DRY	SAND & GRAVEL	57	68																																										
	BROKEN	SHALE & CLAY	68	76																																										
	CEMENTED	GRAVEL	76	82																																										
	SOFT	SHALE	82	88																																										
		SANDSTONE & SHALE	88	301																																										
		WATER AT	280	301																																										
WELL TEST *																																														
Pre-Pumping Static Level <u>65</u> ft. Date <u>7/7/2026</u>																																														
Measured from <u>GROUND LEVEL</u>																																														
Pumping test method <u>AIR</u>																																														
Test Rate <u>5</u> gpm Duration of Test <u>1</u> hrs.																																														
Feet of Drawdown <u>301</u> ft. Sustainable Yield <u>5</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>260</u> ft. Pitless Type <u>PULL THROUGH</u>																																														
Pump installed by _____																																														
I hereby certify the information given is accurate and correct to the best of my knowledge.																																														
Drilling Firm <u>J E WRIGHT WELL DRILLING</u>																																														
Address <u>11625 BURRO LN</u>																																														
City, State, Zip <u>ORIENT OH 43146</u>																																														
Signed <u>JAMES E. WRIGHT</u> Date <u>7/30/2026</u>																																														
(Filed Electronically)																																														
ODH Registration Number <u>001334</u> Last Revised on <u>8/3/2026</u>	Aquifer Type (Formation producing the most water.) <u>SANDSTONE & SHALE</u>																																													
	Date of Well Completion <u>07/07/2026</u> Total Depth of Well <u>301</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

Well Log Number

3031782Page 2 of 2 for this record.