

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

3024957

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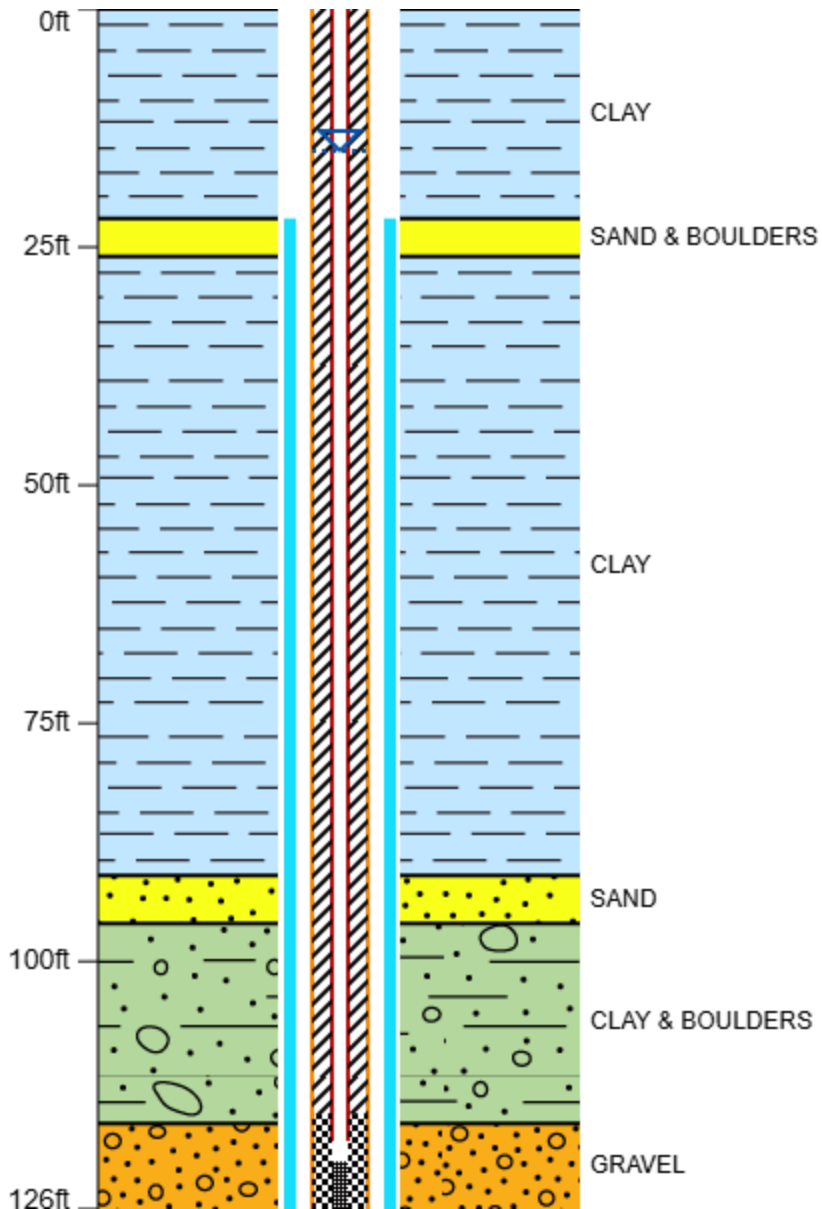
WELL LOCATION		CONSTRUCTION DETAILS																																									
County <u>PREBLE</u> Township <u>WASHINGTON</u>		Drilling Method: <u>MUD ROTARY</u>																																									
Owner/Builder <u>KADIE BEATTY</u>		BOREHOLE/CASING (Measured from ground surface)																																									
Address of Well Location <u>1285 WASHINGTON JACKSON RD</u>		1 { Borehole Diameter <u>7.88</u> inches Depth <u>126</u> ft. Casing Diameter <u>5</u> in. Length <u>121</u> ft. Thickness <u>0.38</u> in.																																									
City <u>EATON</u> Zip Code +4 <u>45320</u>		2 { Borehole Diameter _____ inches Depth _____ ft. Casing Diameter _____ in. Length _____ ft. Thickness _____ in.																																									
Permit No. <u>3896</u> Section; _____ and/or Lot No. _____		Casing Height Above Ground _____ 2 _____ 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>39.767</u> Longitude: <u>-84.656</u>		Diameter <u>5</u> in. Slot Size <u>0.05</u> in. Screen Length <u>5</u> ft.																																									
Elevation of Well in feet: <u>1061.3</u> +/- _____ ft.		Type <u>MACHINE-SLOTTED</u> Material <u>GALVANIZED STEEL</u>																																									
Datum Plane: ☐ NAD27 ☐ NAD83 Elevation Source <u>DIGITAL MAP</u>		Set Between <u>121</u> ft. and <u>126</u> ft.																																									
Source of Coordinates: <u>GPS</u>		GRAVEL PACK (Filter Pack)																																									
Well location written description:		Material/Size <u>#11</u> Vol/Wt. Used <u>300#</u>																																									
Comments on water quality/quantity and well construction:		Method of Installation <u>POURED (GRAVITY)</u>																																									
clear		Depth: Placed From: <u>116</u> ft. To: <u>126</u> ft.																																									
		GROUT																																									
		Material <u>BENTONITE SLURRY</u> Vol/Wt. Used <u>400GALLONS</u>																																									
		Method of Installation <u>PUMPED WITH TREMIE PIPE</u>																																									
		Depth: Placed From: <u>0</u> ft. To: <u>116</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>RED</td><td>CLEAN</td><td>CLAY</td><td>0</td><td>22</td></tr><tr><td>RED</td><td>SANDY</td><td>SAND & BOULDERS</td><td>22</td><td>26</td></tr><tr><td>GRAY</td><td>CLAYEY</td><td>CLAY</td><td>26</td><td>91</td></tr><tr><td>GRAY</td><td>DIRTY</td><td>SAND</td><td>91</td><td>96</td></tr><tr><td>GRAY</td><td>CLAYEY</td><td>CLAY & BOULDERS</td><td>96</td><td>117</td></tr><tr><td>GRAY</td><td>COARSE/GRAVEL</td><td>GRAVEL</td><td>117</td><td>126</td></tr><tr><td></td><td></td><td>WATER AT</td><td>22</td><td>126</td></tr></tbody></table>		Color	Texture	Formation	From	To	RED	CLEAN	CLAY	0	22	RED	SANDY	SAND & BOULDERS	22	26	GRAY	CLAYEY	CLAY	26	91	GRAY	DIRTY	SAND	91	96	GRAY	CLAYEY	CLAY & BOULDERS	96	117	GRAY	COARSE/GRAVEL	GRAVEL	117	126			WATER AT	22	126
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WELL TEST *																																											
Pre-Pumping Static Level <u>15</u> ft. Date <u>8/26/2025</u>																																											
Measured from <u>TOP OF CASING</u>																																											
Pumping test method <u>BAILING</u>																																											
Test Rate <u>20</u> gpm Duration of Test <u>1</u> hrs.																																											
Feet of Drawdown <u>3</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>40</u> ft. Pitless Type <u>BOLT THROUGH</u>																																											
Pump installed by <u>L.M.KETTLER INC.</u>																																											
I hereby certify the information given is accurate and correct to the best of my knowledge.																																											
Drilling Firm <u>L.M.KETTLER INC</u>																																											
Address <u>2910 W Endsley</u>																																											
City, State, Zip <u>RICHMOND IN 47374</u>																																											
Signed <u>JEFFERY KETTLER</u> Date <u>9/9/2025</u>																																											
(Filed Electronically)																																											
ODH Registration Number <u>000918</u> Last Revised on <u>9/23/2025</u>		Aquifer Type (Formation producing the most water.) <u>GRAVEL</u>																																									
		Date of Well Completion <u>08/26/2025</u> Total Depth of Well <u>126</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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String: 1

Borehole Depth: 126 ft.

Borehole Diameter: 7.88 in.

Casing Length: 121 ft.

Casing Diameter: 5 in.

| Borehole

| Casing

▨ Gravel

▨ Grout

▨ Screen

| Water At

▤ Static Water Level