

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

3032082Page 1 of 2 for this record.

WELL LOCATION	CONSTRUCTION DETAILS																																																																																					
County <u>COLUMBIANA</u> Township <u>FRANKLIN</u>	Drilling Method: <u>AIR ROTARY</u>																																																																																					
Owner/Builder <u>JOHNNY WENGERT</u>	BOREHOLE/CASING (Measured from ground surface)																																																																																					
<u>12310 SR 14</u> Address of Well Location	1 { Borehole Diameter <u>10</u> inches Depth <u>38</u> ft. Casing Diameter <u>6.9</u> in. Length <u>40</u> ft. Thickness <u>0.316</u> in.																																																																																					
City <u>HANOVERTON</u> Zip Code +4 <u>41123</u>	2 { Borehole Diameter <u>6</u> inches Depth <u>200</u> ft. Casing Diameter <u>5</u> in. Length <u>195</u> ft. Thickness <u>0.173</u> in.																																																																																					
Permit No. <u>10387</u> Section; _____ and/or Lot No. _____	Casing Height Above Ground <u>2</u> ft.																																																																																					
Use of Well <u>DOMESTIC</u>	Type { 1: <u>PVC</u> 2: <u>PVC</u>																																																																																					
	Joints { 1: <u>SOLVENT</u> 2: <u>SOLVENT</u>																																																																																					
Coordinates of Well (Use only one of the below coordinate systems)	SCREEN																																																																																					
Latitude, Longitude Coordinates	Diameter _____ in. Slot Size _____ in. Screen Length _____ ft.																																																																																					
Latitude: <u>40.721584</u> Longitude: <u>-80.908263</u>	Type _____ Material _____																																																																																					
Elevation of Well in feet: <u>1166.7</u> +/- _____ ft.	Set Between _____ ft. and _____ ft.																																																																																					
Datum Plane: ☐ NAD27 ☐ NAD83 Elevation Source <u>DIGITAL MAP</u>	GRAVEL PACK (Filter Pack)																																																																																					
Source of Coordinates: <u>GPS</u>	Material/Size _____ Vol/Wt. Used _____																																																																																					
Well location written description:	Method of Installation _____																																																																																					
	Depth: Placed From: _____ ft. To: _____ ft.																																																																																					
	GROUT																																																																																					
	Material <u>BENTONITE SLURRY</u> Vol/Wt. Used <u>200/80 GALS OF WATER</u>																																																																																					
	Method of Installation <u>PUMPED WITH TREMIE PIPE</u>																																																																																					
	Depth: Placed From: <u>0</u> ft. To: <u>38</u> ft.																																																																																					
Comments on water quality/quantity and well construction:	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>BROWN</td><td>SANDY</td><td>CLAY & SHALE</td><td>0</td><td>10</td></tr><tr><td>BROWN</td><td></td><td>SHALE</td><td>10</td><td>21</td></tr><tr><td>RED</td><td></td><td>SHALE</td><td>21</td><td>28</td></tr><tr><td>GRAY</td><td>SANDY</td><td>SHALE</td><td>28</td><td>57</td></tr><tr><td>LT. GRAY</td><td></td><td>SANDSTONE</td><td>57</td><td>74</td></tr><tr><td>WHITE</td><td>COARSE</td><td>SANDSTONE</td><td>74</td><td>80</td></tr><tr><td></td><td>SANDY</td><td>LIMESTONE</td><td>80</td><td>82</td></tr><tr><td>LT. GRAY</td><td>COARSE</td><td>SANDSTONE</td><td>82</td><td>125</td></tr><tr><td>DARK GRAY</td><td>SANDY</td><td>SHALE</td><td>125</td><td>129</td></tr><tr><td></td><td></td><td>COAL</td><td>129</td><td>131</td></tr><tr><td>LT. GRAY</td><td></td><td>CLAY</td><td>131</td><td>132</td></tr><tr><td></td><td></td><td>LIMESTONE</td><td>132</td><td>133</td></tr><tr><td>GRAY</td><td>SANDY</td><td>SHALE</td><td>133</td><td>161</td></tr><tr><td>LT. GRAY</td><td>SANDY</td><td>SHALE & SANDSTONE</td><td>161</td><td>200</td></tr><tr><td></td><td></td><td>WATER AT</td><td>64</td><td>65</td></tr><tr><td></td><td></td><td>WATER AT</td><td>124</td><td>125</td></tr></tbody></table>	Color	Texture	Formation	From	To	BROWN	SANDY	CLAY & SHALE	0	10	BROWN		SHALE	10	21	RED		SHALE	21	28	GRAY	SANDY	SHALE	28	57	LT. GRAY		SANDSTONE	57	74	WHITE	COARSE	SANDSTONE	74	80		SANDY	LIMESTONE	80	82	LT. GRAY	COARSE	SANDSTONE	82	125	DARK GRAY	SANDY	SHALE	125	129			COAL	129	131	LT. GRAY		CLAY	131	132			LIMESTONE	132	133	GRAY	SANDY	SHALE	133	161	LT. GRAY	SANDY	SHALE & SANDSTONE	161	200			WATER AT	64	65			WATER AT	124	125
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WELL TEST *																																																																																						
Pre-Pumping Static Level <u>54</u> ft. Date <u>6/18/2026</u>																																																																																						
Measured from <u>TOP OF CASING</u>																																																																																						
Pumping test method <u>AIR</u>																																																																																						
Test Rate <u>20</u> gpm Duration of Test <u>1.5</u> hrs.																																																																																						
Feet of Drawdown <u>12</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 _____ 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>DILLAN WELL DRILLING INC</u>																																																																																						
Address <u>3540 DARLINGTON RD</u>																																																																																						
City, State, Zip <u>DARLINGTON PA 16115</u>																																																																																						
Signed <u>TODD W DILLAN, PRESIDENT</u> Date <u>8/11/2026</u>																																																																																						
(Filed Electronically)																																																																																						
ODH Registration Number <u>000437</u>	Last Revised on <u>8/11/2026</u>																																																																																					
	Aquifer Type (Formation producing the most water.) <u>SANDSTONE</u>																																																																																					
	Date of Well Completion <u>08/03/2026</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.

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Division of Water, 2045 Morse Road, Columbus, Ohio 43229-6605
Voice (614) 265-6740 Fax (614) 265-6767

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