

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

3032038

Page 1 of 2 for this record.

WELL LOCATION	CONSTRUCTION DETAILS																																													
County <u>GREENE</u> Township <u>SPRING VALLEY</u>	Drilling Method: <u>CABLE TOOL</u>																																													
JEZ ALOGLA Owner/Builder	BOREHOLE/CASING (Measured from ground surface)																																													
3600 PENEWIT RD Address of Well Location	1 { Borehole Diameter <u>6.25</u> inches Depth <u>80</u> ft. Casing Diameter <u>6.25</u> in. Length <u>46.5</u> ft. Thickness <u>0.188</u> in.																																													
City <u>SPRINGVALLEY</u> Zip Code +4 <u>45370</u>	2 { Borehole Diameter _____ inches Depth _____ ft. Casing Diameter _____ in. Length _____ ft. Thickness _____ in.																																													
Permit No. <u>607685</u> Section; _____ and/or Lot No. _____	Casing Height Above Ground <u>2</u> ft.																																													
Use of Well <u>DOMESTIC</u>	Type { 1: <u>STEEL</u> 2: _____																																													
Coordinates of Well (Use only one of the below coordinate systems)	Joints { 1: <u>WELDED</u> 2: _____																																													
Latitude, Longitude Coordinates	SCREEN																																													
Latitude: <u>39.583892</u> Longitude: <u>-84.055747</u>	Diameter <u>6</u> in. Slot Size <u>50</u> in. Screen Length <u>7</u> ft.																																													
Elevation of Well in feet: <u>879.7</u> +/- _____ ft.	Type <u>MACHINE-SLOTTED</u> Material <u>PVC</u>																																													
Datum Plane: ☐ NAD27 ☐ NAD83 Elevation Source <u>DIGITAL MAP</u>	Set Between <u>39</u> ft. and <u>46</u> 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 DRY GRANULA</u> Vol/Wt. Used <u>150 LBS</u>																																													
	Method of Installation <u>POURED (GRAVITY)</u>																																													
	Depth: Placed From: <u>0</u> ft. To: <u>46.5</u> ft.																																													
Comments on water quality/quantity and well construction:	DRILLING LOG*																																													
34' PVC Blank Below Screen	FORMATIONS INCLUDE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.																																													
Only 2' of Screen is Exposed 44'-46'	<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></td> <td></td> <td>SOIL</td> <td>0</td> <td>3</td> </tr> <tr> <td></td> <td>SANDY</td> <td>CLAY</td> <td>3</td> <td>18</td> </tr> <tr> <td></td> <td>SANDY</td> <td>CLAY & SILT</td> <td>18</td> <td>40</td> </tr> <tr> <td>GRAY</td> <td></td> <td>SAND & GRAVEL</td> <td>40</td> <td>47</td> </tr> <tr> <td></td> <td>CLAYEY</td> <td>SAND & GRAVEL</td> <td>47</td> <td>52</td> </tr> <tr> <td></td> <td></td> <td>GRAVEL</td> <td>52</td> <td>54</td> </tr> <tr> <td></td> <td></td> <td>CLAY & GRAVEL</td> <td>54</td> <td>80</td> </tr> <tr> <td></td> <td></td> <td>WATER AT</td> <td>40</td> <td>52</td> </tr> </tbody> </table>	Color	Texture	Formation	From	To			SOIL	0	3		SANDY	CLAY	3	18		SANDY	CLAY & SILT	18	40	GRAY		SAND & GRAVEL	40	47		CLAYEY	SAND & GRAVEL	47	52			GRAVEL	52	54			CLAY & GRAVEL	54	80			WATER AT	40	52
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WELL TEST *																																														
Pre-Pumping Static Level <u>17</u> ft. Date <u>8/4/2026</u>																																														
Measured from <u>GROUND LEVEL</u>																																														
Pumping test method <u>BAILING</u>																																														
Test Rate <u>15</u> gpm Duration of Test <u>0.5</u> hrs.																																														
Feet of Drawdown <u>23</u> ft. Sustainable Yield <u>15</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>YEAGER WELL DRILLING & PUMPS</u>																																														
Address <u>4351 W ELKTON RD</u>																																														
City, State, Zip <u>HAMILTON OH 45011</u>																																														
Signed <u>JAMES YEAGER</u> Date <u>8/10/2026</u>																																														
(Filed Electronically)																																														
ODH Registration Number <u>002458</u> Last Revised on <u>8/13/2026</u>	Aquifer Type (Formation producing the most water.) <u>SAND & GRAVEL</u>																																													
	Date of Well Completion <u>08/04/2026</u> Total Depth of Well <u>80</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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