

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

3012137

Page 1 of 2 for this record.

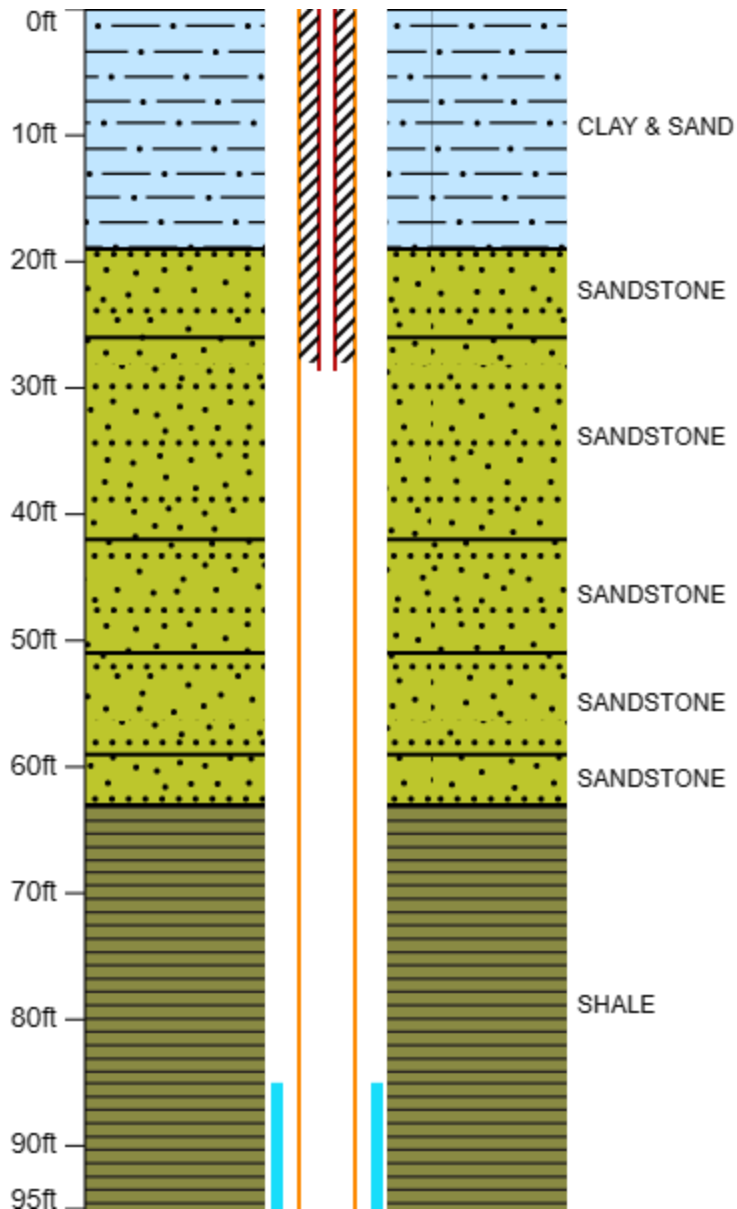
WELL LOCATION		CONSTRUCTION DETAILS																																														
County <u>SUMMIT</u> Township <u>GREEN</u>		Drilling Method: <u>CABLE TOOL</u>																																														
Owner/Builder <u>KAYE STEPHENS</u>		BOREHOLE/CASING (Measured from ground surface)																																														
Address of Well Location <u>4642 PROVENS DR</u>		1 { Borehole Diameter <u>5</u> inches Depth <u>95</u> ft. Casing Diameter <u>5.5</u> in. Length <u>30</u> ft. Thickness <u>0.258</u> in.																																														
City <u>AKRON</u> Zip Code +4 <u>44319</u>		2 { Borehole Diameter _____ inches Depth _____ ft. Casing Diameter _____ in. Length _____ ft. Thickness _____ in.																																														
Permit No. <u>603767</u> Section; _____ and/or Lot No. <u>4642</u>		Casing Height Above Ground _____ 1.3 _____ 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>THREADED</u> 2: _____																																														
Latitude, Longitude Coordinates		SCREEN																																														
Latitude: <u>40.95616</u> Longitude: <u>-81.520566</u>		Diameter _____ in. Slot Size _____ in. Screen Length _____ ft.																																														
Elevation of Well in feet: <u>1078.4</u> +/- _____ ft.		Type _____ Material _____																																														
Datum Plane: ☐ NAD27 ☐ NAD83 Elevation Source <u>DIGITAL MAP</u>		Set Between _____ ft. and _____ ft.																																														
Source of Coordinates: <u>MAP-OTHERS</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>200 LBS.</u>																																														
		Method of Installation <u>DRY-DRIVEN</u>																																														
		Depth: Placed From: <u>0</u> ft. To: <u>28</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><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>DRY</td><td>CLAY & SAND</td><td>0</td><td>19</td></tr><tr><td>BROWN</td><td>SOFT</td><td>SANDSTONE</td><td>19</td><td>26</td></tr><tr><td>YELLOW</td><td>HARD</td><td>SANDSTONE</td><td>26</td><td>42</td></tr><tr><td>DARK BROWN</td><td>FIRM</td><td>SANDSTONE</td><td>42</td><td>51</td></tr><tr><td>YELLOW</td><td>FIRM</td><td>SANDSTONE</td><td>51</td><td>59</td></tr><tr><td>GRAY</td><td>FIRM</td><td>SANDSTONE</td><td>59</td><td>63</td></tr><tr><td>GRAY</td><td>FIRM</td><td>SHALE</td><td>63</td><td>95</td></tr><tr><td></td><td></td><td>WATER AT</td><td>85</td><td>95</td></tr></tbody></table>		Color	Texture	Formation	From	To	BROWN	DRY	CLAY & SAND	0	19	BROWN	SOFT	SANDSTONE	19	26	YELLOW	HARD	SANDSTONE	26	42	DARK BROWN	FIRM	SANDSTONE	42	51	YELLOW	FIRM	SANDSTONE	51	59	GRAY	FIRM	SANDSTONE	59	63	GRAY	FIRM	SHALE	63	95			WATER AT	85	95
Color	Texture	Formation	From	To																																												
BROWN	DRY	CLAY & SAND	0	19																																												
BROWN	SOFT	SANDSTONE	19	26																																												
YELLOW	HARD	SANDSTONE	26	42																																												
DARK BROWN	FIRM	SANDSTONE	42	51																																												
YELLOW	FIRM	SANDSTONE	51	59																																												
GRAY	FIRM	SANDSTONE	59	63																																												
GRAY	FIRM	SHALE	63	95																																												
		WATER AT	85	95																																												
WELL TEST *																																																
Pre-Pumping Static Level <u>52</u> ft. Date <u>12/11/2023</u>																																																
Measured from <u>GROUND LEVEL</u>																																																
Pumping test method <u>BAILING</u>																																																
Test Rate <u>12</u> gpm Duration of Test <u>1</u> hrs.																																																
Feet of Drawdown <u>19</u> ft. Sustainable Yield <u>12</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>89</u> ft. Pitless Type <u>CLEAR WAY</u>																																																
Pump installed by <u>ARCHS WELL AND PUMP INC.</u>																																																
I hereby certify the information given is accurate and correct to the best of my knowledge.																																																
Drilling Firm <u>ARCH'S WELL & PUMP SERVICE</u>																																																
Address <u>1250 CULBERTSON DR</u>																																																
City, State, Zip <u>BARBERTON OH 44203</u>																																																
Signed <u>Mark D. Hudkins</u> Date <u>12/13/2023</u>																																																
(Filed Electronically)																																																
ODH Registration Number <u>000212</u> Last Revised on <u>7/31/2025</u>		Aquifer Type (Formation producing the most water.) <u>SHALE</u>																																														
		Date of Well Completion <u>12/13/2023</u> Total Depth of Well <u>95</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

3012137Page 2 of 2 for this record.

String: 1

Borehole Depth: 95 ft.

Borehole Diameter: 5 in.

Casing Length: 30 ft.

Casing Diameter: 5.5 in.

| Borehole

| Casing

/ Grout

■ Water At