

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

3028677Page 1 of 2 for this record.

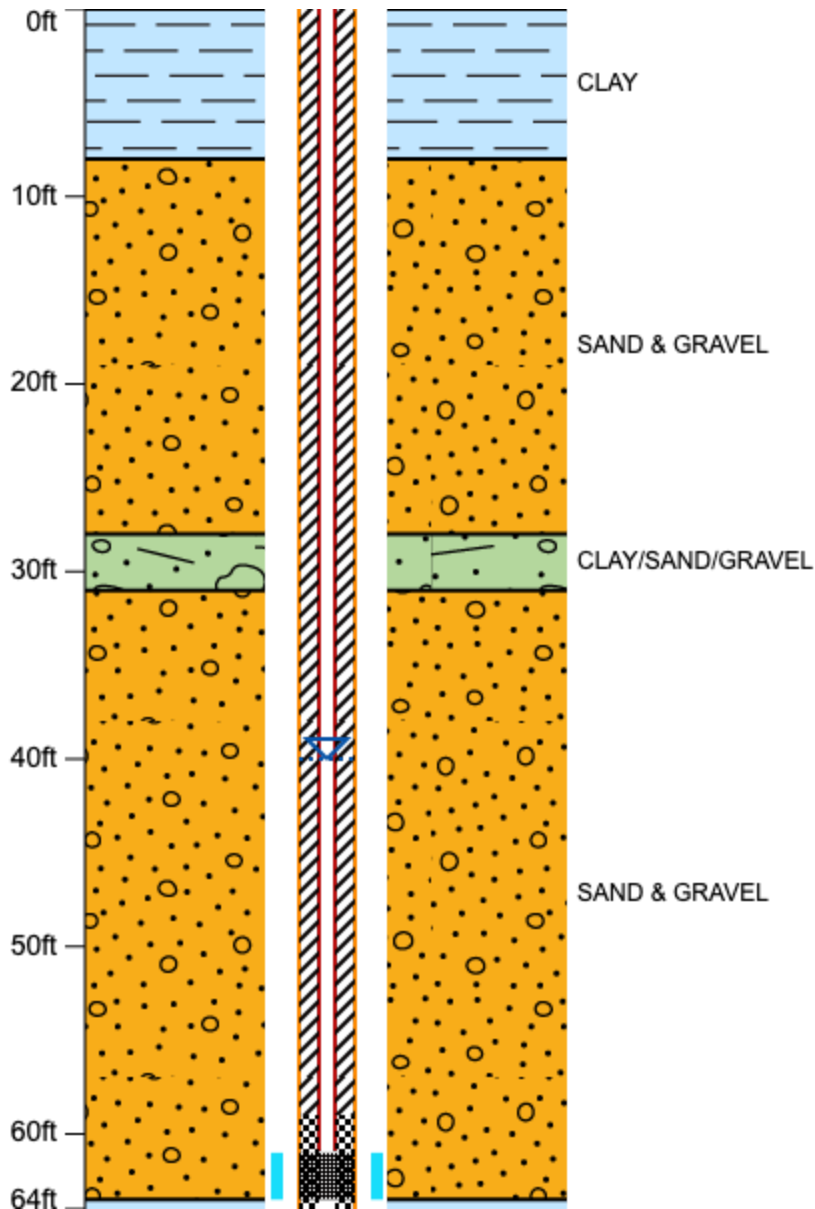
WELL LOCATION	CONSTRUCTION DETAILS																																			
County <u>LOGAN</u> Township <u>HARRISON</u>	Drilling Method: <u>ROTARY</u>																																			
Owner/Builder <u>JERROD HOSTETLER</u>	BOREHOLE/CASING (Measured from ground surface)																																			
<u>1955 TR 200</u> Address of Well Location	1 { Borehole Diameter <u>9.4</u> inches Depth <u>64</u> ft. Casing Diameter <u>6</u> in. Length <u>63</u> ft. Thickness <u>0.316</u> in.																																			
City <u>BELLEFONTAINE</u> Zip Code +4 <u>43311</u>	2 { Borehole Diameter _____ inches Depth _____ ft. Casing Diameter _____ in. Length _____ ft. Thickness _____ in.																																			
Permit No. <u>2025-104</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>40.33357</u> Longitude: <u>-83.798785</u>	Diameter <u>6</u> in. Slot Size <u>0.05</u> in. Screen Length <u>2</u> ft.																																			
Elevation of Well in feet: <u>1146.6</u> +/- _____ ft.	Type <u>MACHINE-SLOTTED</u> Material <u>PVC</u>																																			
Datum Plane: ☐ NAD27 ☐ NAD83 Elevation Source <u>DIGITAL MAP</u>	Set Between <u>61</u> ft. and <u>63.5</u> ft.																																			
Source of Coordinates: <u>DIGITAL MAP</u>	GRAVEL PACK (Filter Pack)																																			
Well location written description: <u>Approx. 975 ft W of CR-32 and 175 ft S off of TR-200</u>	Material/Size <u>#4 SILICA</u> Vol/Wt. Used <u>600 LBS</u>																																			
	Method of Installation <u>POURED (GRAVITY)</u>																																			
	Depth: Placed From: <u>59</u> ft. To: <u>64</u> ft.																																			
	GROUT																																			
	Material <u>BENTONITE SLURRY</u> Vol/Wt. Used <u>144 GAL / 300 LBS</u>																																			
	Method of Installation <u>PUMPED WITH TREMIE PIPE</u>																																			
	Depth: Placed From: <u>0</u> ft. To: <u>59</u> ft.																																			
	DRILLING LOG*																																			
Comments on water quality/quantity and well construction: <u>Clear, no odor</u> <u>Hardness = 30 Gpg</u> <u>Iron = 0.5 ppm</u> <u>pH= 7.5</u> <u>driller = Nic Sprowls</u>	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></td><td>CLAY</td><td>0</td><td>8</td></tr><tr><td></td><td></td><td>SAND & GRAVEL</td><td>8</td><td>28</td></tr><tr><td>GRAY</td><td></td><td>CLAY/SAND/GRAVEL</td><td>28</td><td>31</td></tr><tr><td></td><td></td><td>SAND & GRAVEL</td><td>31</td><td>63.5</td></tr><tr><td>GRAY</td><td></td><td>CLAY</td><td>63.5</td><td>64</td></tr><tr><td></td><td></td><td>WATER AT</td><td>61</td><td>63.5</td></tr></tbody></table>	Color	Texture	Formation	From	To	BROWN		CLAY	0	8			SAND & GRAVEL	8	28	GRAY		CLAY/SAND/GRAVEL	28	31			SAND & GRAVEL	31	63.5	GRAY		CLAY	63.5	64			WATER AT	61	63.5
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WELL TEST *																																				
Pre-Pumping Static Level <u>40</u> ft. Date <u>2/4/2026</u>																																				
Measured from <u>GROUND LEVEL</u>																																				
Pumping test method <u>AIR</u>																																				
Test Rate <u>10</u> gpm Duration of Test <u>1</u> hrs.																																				
Feet of Drawdown <u>10</u> ft. Sustainable Yield <u>10</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>55</u> ft. Pitless Type <u>PULL THROUGH</u>																																				
Pump installed by <u>BUSHONG DRILLING LLC</u>																																				
I hereby certify the information given is accurate and correct to the best of my knowledge.																																				
Drilling Firm <u>BUSHONG DRILLING LLC</u>																																				
Address <u>25954 Yearsley RD</u>																																				
City, State, Zip <u>Raymond OH 43067</u>																																				
Signed <u>RYAN M. BUSHONG</u> Date <u>2/27/2026</u> (Filed Electronically)																																				
ODH Registration Number <u>003569</u>	Aquifer Type (Formation producing the most water.) <u>SAND & GRAVEL</u>																																			
Last Revised on <u>2/27/2026</u>	Date of Well Completion <u>02/24/2026</u> Total Depth of Well <u>64</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
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3028677Page 2 of 2 for this record.

String: 1

Borehole Depth: 64 ft.

Borehole Diameter: 9.4 in.

Casing Length: 63 ft.

Casing Diameter: 6 in.

| Borehole

| Casing

▣ Gravel

▤ Grout

▣ Screen

▣ Water At

▣ Static Water Level

Some formations labels
have been removed due
to space limitations.