

WELL LOG AND DRILLING REPORT

OHIO DEPARTMENT OF NATURAL RESOURCES

1021967

Division of Water, 1939 Fountain Square Drive

Columbus, Ohio 43224-9971 Voice: (614) 265-6739 Fax: (614) 265-6767

WELL LOCATION		CONSTRUCTION DETAILS																									
County: HENRY Township: NAPOLEON Owner/Builder: Victor Huener Well Location: Q480 COUNTY ROAD 18 City: NAPOLEON Zip +4: 43545 Permit #: 2200034 Section: 8 Lot: Location in State Plane Use of well: DRY/NO WATER X +/- Feet Y +/- Feet Elevation of Well: +/- Feet Datum Plain: Elevation Source: Source of Coordinates:		Drilling Method: Rotary BORE HOLE/CASING (Measured from ground surface) 1 Borehole Diameter: 8.00 Inches Depth: 63.00 Feet Casing Diameter: 5.00 Inches Length: 60 Ft Thickness: 0.265 In 2 Borehole Diameter: 4.75 Inches Depth: 105.00 Feet Casing Diameter: Inches Length: Ft Thickness: In Casing Height above Ground: Feet Type 1 PVC plastic 2 Joints 1 Solvent welded 2 SCREEN Diameter: 6 In Slot size: 15 Length: 3 Ft. Type & Material: Stainless steel-wire Set between: 60 Ft. an 63 Ft. GRAVEL PACK Material/Size: Volume/Weight Used Method of Installation: Depth: Placed From Feet To: Feet GROUT Material: Bentonite slurry #Volume/Weight Used: 260 gal water 650 Pounds Method of installation: Grout pipe outside casing & inside casing Depth: Placed From 105 Feet To: 0 Feet																									
Map Sketch Latitude: 41.40578 Longitude: -84.20863																											
WELL TEST*		DRILLING LOG																									
Pre-pumping Static Level: ft Date Measured from: Test Method: Test Rate: gpm Duration of Test: 1 hrs Ft of Drawdown: Feet Sustainable Yield: gpm Attach a copy of the pumping test record, per section 1521.05, ORC Is Copy Attached?: No Flowing Well: No Water Quality:		<table style="width: 100%; border-collapse: collapse;"><thead><tr><th style="width: 70%;"></th><th style="width: 15%; text-align: center;">From</th><th style="width: 15%; text-align: center;">To</th></tr></thead><tbody><tr><td>Topsoil</td><td style="text-align: center;">0</td><td style="text-align: center;">2</td></tr><tr><td>Yellow Clay</td><td style="text-align: center;">2</td><td style="text-align: center;">11</td></tr><tr><td>Gray Clay</td><td style="text-align: center;">11</td><td style="text-align: center;">51</td></tr><tr><td>Gray Clay & Gravel</td><td style="text-align: center;">51</td><td style="text-align: center;">60</td></tr><tr><td>Black Shale - Loose</td><td style="text-align: center;">60</td><td style="text-align: center;">62</td></tr><tr><td>Black Shale</td><td style="text-align: center;">62</td><td style="text-align: center;">104</td></tr><tr><td>Soft Limestone</td><td style="text-align: center;">104</td><td style="text-align: center;">105</td></tr></tbody></table> Plugged & cut off			From	To	Topsoil	0	2	Yellow Clay	2	11	Gray Clay	11	51	Gray Clay & Gravel	51	60	Black Shale - Loose	60	62	Black Shale	62	104	Soft Limestone	104	105
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PUMP/PITLESS																											
I hereby certify the information given is accurate and correct to the best of my knowledge. Drilling Firm: Watson Well Drilling, Inc. Address: 13580 County Road C City, State, Zip: Bryan, OH 43506 Signed: <u>Robert Watson</u> Date: <u>2-22-21</u> Registered Representative ODH Registration Number: 823																											
		Date of Well Completion: 1/22/2021 Total Depth of Well: 105 Feet																									

Completion of this form is required by section 1521.05, Ohio Revised Code - File within 30 days after completion of drilling.

ORIGINAL COPY TO ODNR, Division of Water, 1939 Fountain Square Drive, Columbus, OHIO 43224-9971

Submit copies to Customer, Local Health Department, Company