

WELL LOG AND DRILLING REPORT

OHIO DEPARTMENT OF NATURAL RESOURCES

Division of Water, 1939 Fountain Square Drive

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

1021975

WELL LOCATION	CONSTRUCTION DETAILS																					
County: WILLIAMS Township: SPRINGFIELD Owner/Builder: Ron Goebel Well Location: 05169 CO RD 19-50 City: STRYKER Zip +4: 43557 Permit #: 3929 Section: 7 Lot: Location in State Plane Use of well: DOMESTIC 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: 118.00 Feet Casing Diameter: 5.00 Inches Length: 113 Ft Thickness: 0.265 In 2 Borehole Diameter: Inches Depth: Feet Casing Diameter: Inches Length: Ft Thickness: In Casing Height above Ground: 1 Feet Type 1 PVC plastic 2 Joints 1 Solvent welded 2 SCREEN Diameter: 6 In Slot size: 15 Length: 5 Ft. Type & Material: Stainless steel-wire Set between: 118 Ft. and 113 Ft. GRAVEL PACK Material/Size: #0 Sand Volume/Weight Used 250.00 Pounds Method of Installation: Gravity Pour Depth: Placed From 118 Feet To: 110 Feet GROUT Material: Bentonite slurry #Volume/Weight Used: 350 Pounds Method of installation: Grout pipe outside casing 140 gal water Depth: Placed From 110 Feet To: 0 Feet																					
Map Sketch Latitude: 41.48835 Longitude: -84.44842 <i>*Note: unable to locate existing well to abandon. Dug a couple of places where homeowner thought well was but could not find it.</i>																						
WELL TEST*	DRILLING LOG																					
Pre-pumping Static Level: 6 ft Date 4/13/2021 Measured from: Ground Level Test Method: Air Test Rate: 65 gpm Duration of Test: 2 hrs Ft of Drawdown: 3 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: FRESH & CLEAR	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">From</th> <th style="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;">14</td> </tr> <tr> <td>Gray Clay</td> <td style="text-align: center;">14</td> <td style="text-align: center;">58</td> </tr> <tr> <td>Gray Clay & Gravel</td> <td style="text-align: center;">58</td> <td style="text-align: center;">96</td> </tr> <tr> <td>Sand</td> <td style="text-align: center;">96</td> <td style="text-align: center;">107</td> </tr> <tr> <td>Coarse Sand</td> <td style="text-align: center;">107</td> <td style="text-align: center;">118</td> </tr> </tbody> </table>		From	To	Topsoil	0	2	Yellow Clay	2	14	Gray Clay	14	58	Gray Clay & Gravel	58	96	Sand	96	107	Coarse Sand	107	118
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PUMP/PITLESS																						
Pump Type: Submersible Capacity: 12 gpm Pump set at: 65 Ft Pitless Type: Wells 5x1 PVC Pump installed by: Watson Well Drilling, Inc.																						
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>5-10-21</u> Registered Representative ODH Registration Number: 823																						
Date of Well Completion: 4/13/2021 Total Depth of Well: 118 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