

WELL LOG AND DRILLING REPORT

1020425

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARDOhio Department of Natural Resources
Division of Soil and Water Resources, 2045 Morse Road Building B
Columbus, Ohio 43229-6693 Voice (614) 265-6740 Fax (614) 265-6767

WELL LOCATION		CONSTRUCTION DETAILS																						
County <u>Clinton</u> Township <u>Wayne</u> Owner/Builder <u>East Clinton High School</u> (Circle One or Both) First Last Address of Well Location <u>97 Astro Way</u> Number Street Name City <u>Sabina</u> Zip Code +4 <u>45169</u> Permit No. <u>PWS 10: OH1432112</u> Section/Lot No. _____ (Circle One or Both) Location of Well in State Plane coordinates, if available: Use of Well _____ N ☐ X _____ +/- _____ ft. or m S ☐ Y _____ +/- _____ ft. or m Elevation of Well _____ +/- _____ ft. or m Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source _____ Source of Coordinates: ☐ GPS ☐ Survey ☐ Other _____		☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other _____ BOREHOLE/CASING (measured from ground surface) 1 ☐ Borehole Diameter <u>6</u> inches Depth <u>52</u> ft. Casing Diameter <u>6</u> in. Length <u>36' 9"</u> ft. Thickness <u>188</u> in. 2 ☐ Borehole Diameter _____ inches Depth _____ ft. Casing Diameter _____ in. Length _____ ft. Thickness _____ in. Casing Height Above Ground <u>3</u> ft. Type 1 ☒ Steel 1 ☐ Galv. 1 ☐ PVC 1 ☐ _____ 2 ☐ _____ 2 ☐ _____ 2 ☐ _____ 2 ☐ Other _____ Joints 1 ☐ Threaded 1 ☒ Welded 1 ☐ Solvent 1 ☐ _____ 2 ☐ _____ 2 ☐ _____ 2 ☐ _____ 2 ☐ Other _____ SCREEN Diameter _____ Slot Size _____ Screen Length _____ ft. Type _____ Material _____ Set Between _____ ft. and _____ ft. GRAVEL PACK (Filter Pack) Material/Size _____ Volume/Weight Used _____ Method of Installation _____ Depth: Placed FROM _____ ft. TO _____ ft. GROUT Material <u>BENTONITE</u> Volume/Weight Used <u>200 pounds</u> Method of Installation <u>Dry DRIVEN</u> Depth: Placed FROM <u>0</u> ft. TO <u>33' 9"</u> ft.																						
Sketch a map showing distance well lies from numbered state highways, street intersections, county roads, buildings or other notable landmarks. If latitude and longitude are available please include here: Lat: _____ Long: _____ North <u>39.41690° N</u> <u>83.64742° W</u>																								
South																								
WELL TEST*		DRILLING LOG*																						
Pre-Pumping Static Level <u>15</u> ft. Date <u>5/2/23</u> Measured from: ☒ Top of Casing ☐ Ground Level ☐ Other _____ ☐ Air ☒ Bailing ☐ Pumping* ☐ Other _____ Test Rate <u>12</u> gpm Duration of Test <u>1</u> hrs. Feet of Drawdown <u>40</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 Quality _____		<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 60%;">INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED. Show color, texture, hardness, and formation: sandstone, shale, limestone, gravel, clay, sand, etc.</th> <th style="width: 10%;">From</th> <th style="width: 10%;">To</th> </tr> </thead> <tbody> <tr> <td><u>Brown Clay</u></td> <td><u>0</u></td> <td><u>20</u></td> </tr> <tr> <td><u>Gray Clay</u></td> <td><u>20</u></td> <td><u>25</u></td> </tr> <tr> <td><u>Brown Clay</u></td> <td><u>25</u></td> <td><u>29</u></td> </tr> <tr> <td><u>Brown limestone Clay mix</u></td> <td><u>29</u></td> <td><u>32</u></td> </tr> <tr> <td><u>limestone</u></td> <td><u>32</u></td> <td><u>52</u></td> </tr> <tr> <td><u>Water Encountered</u></td> <td><u>50'</u></td> <td></td> </tr> </tbody> </table>		INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED. Show color, texture, hardness, and formation: sandstone, shale, limestone, gravel, clay, sand, etc.	From	To	<u>Brown Clay</u>	<u>0</u>	<u>20</u>	<u>Gray Clay</u>	<u>20</u>	<u>25</u>	<u>Brown Clay</u>	<u>25</u>	<u>29</u>	<u>Brown limestone Clay mix</u>	<u>29</u>	<u>32</u>	<u>limestone</u>	<u>32</u>	<u>52</u>	<u>Water Encountered</u>	<u>50'</u>	
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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>GREGORY Drilling LLC</u> Address <u>3154 Panhandle Rd</u> City, State, Zip <u>Lynchburg OH 45142</u> Signed <u>Alan Guyon</u> Date <u>5/8/23</u> ODH Registration Number <u>3885</u>		*(If more space is needed to complete drilling log, use next consecutively numbered form.) Date of Well Completion <u>5/2/23</u> Total Depth of Well <u>52</u> ft.																						

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 SOIL AND WATER RESOURCES, 2045 MORSE ROAD BLD. B, COLS., OHIO 43229-6693

Blue - Customer's copy Pink - Driller's copy Green - Local Health Dept. copy