

WELL LOG AND DRILLING REPORTTYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARDOhio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

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WELL LOCATION	CONSTRUCTION DETAILS																																							
County <u>ARROLL</u> Township <u>Center</u> Owner/Builder <u>Chad R. Baranick</u> (Circle One or Both) First Last Address of Well Location <u>1942 12250th Rd</u> Number Street Name City <u>CAITLEDON</u> Zip Code +4 <u>44613</u> Permit No. <u>1849</u> Section/Lot No. <u></u> (Circle One or Both) Location of Well in State Plane coordinates, if available: Use of Well <u>Home</u> N ☒ X <u></u> +/- <u></u> ft. or m S ☐ Y <u></u> +/- <u></u> ft. or m Elevation of Well <u></u> +/- <u></u> ft. or m Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source <u></u> Source of Coordinates: ☐ GPS ☐ Survey ☐ Other <u></u>	☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other <u></u> BOREHOLE/CASING (measured from ground surface) 1 Borehole Diameter <u>5</u> inches Depth <u>207</u> ft. Casing Diameter <u>5</u> in. Length <u>206</u> ft. Thickness <u>2.150</u> in. 2 Borehole Diameter <u></u> inches Depth <u></u> ft. Casing Diameter <u></u> in. Length <u></u> ft. Thickness <u></u> in. Casing Height Above Ground <u>2</u> ft. Type 1 ☐ Steel 1 ☐ Galv. 1 ☒ PVC 1 ☐ Other <u></u> 2 ☐ Steel 2 ☐ Galv. 2 ☐ PVC 2 ☐ Other <u></u> Joints 1 ☐ Threaded 1 ☐ Welded 1 ☒ Solvent 1 ☐ Other <u></u> 2 ☐ Threaded 2 ☐ Welded 2 ☐ Solvent 2 ☐ Other <u></u> SCREEN Diameter <u>5</u> Slot Size <u></u> Screen Length <u>60</u> ft. Type <u>2/8 144-5</u> Material <u>2.150</u> Set Between <u>184</u> ft. and <u>124</u> ft. GRAVEL PACK (Filter Pack) Material/Size <u></u> Volume/Weight Used <u></u> Method of Installation <u></u> Depth: Placed FROM <u></u> ft. TO <u></u> ft. GROUT Material <u>Concrete</u> Volume/Weight Used <u>200</u> Method of Installation <u>Mix & Pour</u> Depth: Placed FROM <u>60</u> ft. TO <u>0</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: <u></u> Long: <u></u> North <u></u> South <u></u> 	DRILLING LOG* INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED. Show color, texture, hardness, and formation: sandstone, shale, limestone, gravel, clay, sand, etc. <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:80%;"></th> <th style="width:10%;">From</th> <th style="width:10%;">To</th> </tr> </thead> <tbody> <tr><td>Top Soil</td><td>0</td><td>2</td></tr> <tr><td>Subsoil Brown</td><td>2</td><td>6</td></tr> <tr><td>Shale Brown</td><td>6</td><td>22</td></tr> <tr><td>Limestone Gray Hard</td><td>22</td><td>23</td></tr> <tr><td>Shale Gray med</td><td>23</td><td>31</td></tr> <tr><td>Sandstone Gray med</td><td>31</td><td>37</td></tr> <tr><td>Shale Gray med</td><td>37</td><td>51</td></tr> <tr><td>Shale Red soft</td><td>51</td><td>60</td></tr> <tr><td>Shale Gray med</td><td>60</td><td>65</td></tr> <tr><td>Sandstone Gray med</td><td>65</td><td>130</td></tr> <tr><td>Shale Gray med</td><td>130</td><td>141</td></tr> <tr><td>Sandstone Gray med</td><td>141</td><td>207</td></tr> </tbody> </table> 4 GPM AT 130 11 GPM AT 175		From	To	Top Soil	0	2	Subsoil Brown	2	6	Shale Brown	6	22	Limestone Gray Hard	22	23	Shale Gray med	23	31	Sandstone Gray med	31	37	Shale Gray med	37	51	Shale Red soft	51	60	Shale Gray med	60	65	Sandstone Gray med	65	130	Shale Gray med	130	141	Sandstone Gray med	141	207
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WELL TEST* Pre-Pumping Static Level <u></u> ft. Date <u>2-26-99</u> Measured from: ☒ Top of Casing ☐ Ground Level ☐ Other <u></u> ☒ Air ☐ Bailing ☐ Pumping* ☐ Other <u></u> Test Rate <u>11</u> gpm Duration of Test <u>1/2</u> hrs. Feet of Drawdown <u></u> ft. Sustainable Yield <u>11</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 <u>Cloudy No Iron 9 GPM HARD</u>																																								
PUMP/PITLESS Type of pump <u></u> Capacity <u></u> gpm Pump set at <u></u> ft. Pitless Type <u></u> Pump installed by <u>Baranick</u> I hereby certify the information given is accurate and correct to the best of my knowledge. Drilling Firm <u>Smith's Drilling</u> Address <u>6141 Germantown Rd S.E.</u> City, State, Zip <u>CAITLEDON Ohio 44613</u> Signed <u>Charles J. Smith</u> Date <u>2-26-99</u> ODH Registration Number <u>2420</u>	*(If more space is needed to complete drilling log, use next consecutively numbered form.) Date of Well Completion <u>2-25-99</u> Total Depth of Well <u>207</u> ft.																																							