

TYPE OR USE, PEN
SELF TRANSCRIBING
PRESS HARD

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) 447-9503

903669

WELL LOCATION		CONSTRUCTION DETAILS														
County <u>Deauga</u> Township <u>Parkman</u> Owner/Builder <u>Rich GATES</u> (Circle One or Both) First Last Address of Well Location <u>16320 STAGECOACH DR</u> Number Street Name City <u>Parkman</u> Zip Code +4 <u>44080</u> Permit No <u>30947</u> Section/Lot No. <u></u> (Circle One or Both) Location of Well in State Plane coordinates, if available: Use of Well <u>HOUSE</u> N <u>X</u> +/- ft or m S <u>Y</u> +/- ft or m Elevation of Well +/- ft or m Datum Plain: <u>NAD27</u> <u>NAD83</u> Elevation Source Source of Coordinates: <u>GPS</u> Survey <u></u> <u></u> <u></u> 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 South	Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other ☐ BOREHOLE/CASING (measured from ground surface) 1 Borehole Diameter <u>5 1/2</u> inches Depth <u>133</u> ft. Casing Diameter <u>5 1/2</u> in. Length <u>133</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>18"</u> ft. Type 1 ☒ Steel 1 ☐ Galv. 1 ☐ PVC 1 ☐ Other _____ 2 ☐ _____ 2 ☐ _____ 2 ☐ _____ 2 ☐ _____ Joints 1 ☒ Threaded 1 ☒ Welded 1 ☐ Solvent 1 ☐ _____ 2 ☐ _____ 2 ☐ _____ 2 ☐ _____ 2 ☐ _____ 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>BEN SEAL</u> Volume/Weight Used <u>200#</u> Method of Installation <u>POUR</u> Depth: Placed FROM <u>133</u> ft. TO <u>SURFACE</u> ft. DRILLING LOG* INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED. Show color, texture, hardness, and formation: sandstone, shale, limestone, gravel, clay, sand, etc. <table style="width:100%;"> <thead> <tr> <th></th> <th style="text-align: center;">From</th> <th style="text-align: center;">To</th> </tr> </thead> <tbody> <tr> <td><u>CLAY GRAVEL</u></td> <td style="text-align: center;"><u>0</u></td> <td style="text-align: center;"><u>48</u></td> </tr> <tr> <td><u>SOFT SHALE</u></td> <td style="text-align: center;"><u>48</u></td> <td style="text-align: center;"><u>89</u></td> </tr> <tr> <td><u>SHALE</u></td> <td style="text-align: center;"><u>89</u></td> <td style="text-align: center;"><u>210</u></td> </tr> <tr> <td><u>SANDSTONE</u></td> <td style="text-align: center;"><u>210</u></td> <td style="text-align: center;"><u>239</u></td> </tr> </tbody> </table>		From	To	<u>CLAY GRAVEL</u>	<u>0</u>	<u>48</u>	<u>SOFT SHALE</u>	<u>48</u>	<u>89</u>	<u>SHALE</u>	<u>89</u>	<u>210</u>	<u>SANDSTONE</u>	<u>210</u>	<u>239</u>
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WELL TEST* Pre-Pumping Static Level <u>150</u> ft. Date _____ Measured from: ☒ Top of Casing ☐ Ground Level ☐ Other _____ ☐ Air ☒ Bailing ☐ Pumping* ☐ Other _____ Test Rate <u>10</u> gpm Duration of Test <u>1</u> hrs. Feet of Drawdown <u>40</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 Quality _____																
PUMP/PITLESS Type of pump <u>SUB</u> Capacity <u>10</u> gpm Pump set at <u>220</u> ft. Pitless Type <u>ADP</u> Pump installed by <u>H THOMAS</u> I hereby certify the information given is accurate and correct to the best of my knowledge. Drilling Firm <u>THOMAS WELL</u> Address <u>12750 WASHBURN</u> City, State, Zip <u>HIRAM OH</u> Signed <u>Harry H. Thomas</u> Date <u>43001</u> ODH Registration Number <u>327</u>																

*(If more space is needed to complete drilling log, use next consecutively numbered form.)

Date of Well Completion 43001 Total Depth of Well 239 ft.