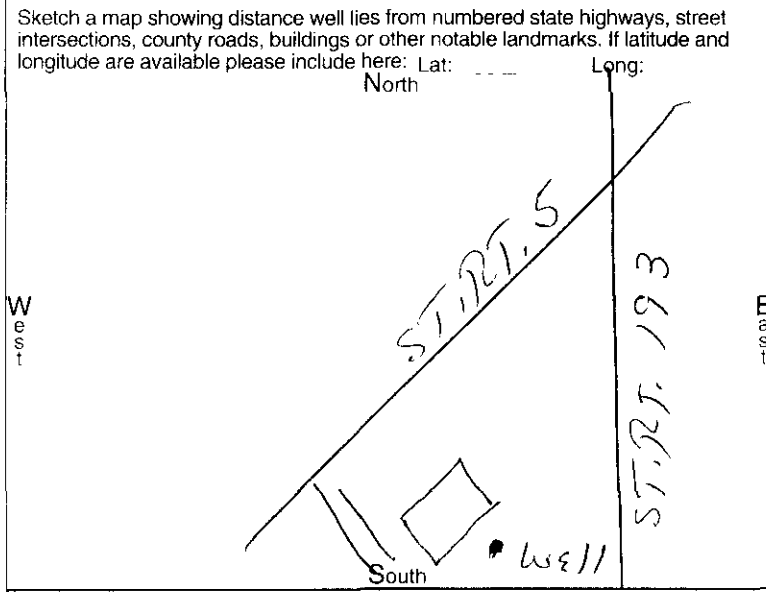


WELL LOG AND DRILLING REPORTTYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARDOhio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

878366

WELL LOCATION		CONSTRUCTION DETAILS																
County <u>Township</u> <u>Johnston</u> Owner/Builder <u>Neal Root</u> Address of Well Location <u>5834 Warren Rd</u> City <u>Cortland</u> Zip Code +4 <u>44410</u> Permit No. <u>224755</u> Section/Lot No. _____ Location of Well in State Plane coordinates, if available: Use of Well <u>Domestic</u> N ☐ X ☐ S ☐ Y ☐ 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 _____ inches Depth _____ ft. Casing Diameter <u>6 5/8</u> in. Length <u>28</u> ft. Thickness <u>1 8/8</u> in. 2) Borehole Diameter _____ inches Depth _____ ft. Casing Diameter _____ in. Length _____ ft. Thickness _____ in. Casing Height Above Ground _____ ft. Type 1 ☒ Steel 1 ☐ Galv. 1 ☐ PVC 1 ☐ Other _____ 2 ☐ 2 ☐ 2 ☐ 2 ☐ Other _____ Joints 1 ☐ Threaded 1 ☒ Welded 1 ☐ Solvent 1 ☐ Other _____ 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>Blue Clay</u> Volume/Weight Used _____ Method of Installation _____ Depth: Placed FROM <u>26</u> ft. TO <u>TOP</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: _____ 		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: 70%;"></th> <th style="width: 15%;">From</th> <th style="width: 15%;">To</th> </tr> </thead> <tbody> <tr> <td>Brown clay</td> <td>0</td> <td>4</td> </tr> <tr> <td>Blue clay</td> <td>4</td> <td>23</td> </tr> <tr> <td>Blue clay-sand</td> <td>23</td> <td>26</td> </tr> <tr> <td>Shale</td> <td>26</td> <td>82</td> </tr> </tbody> </table>			From	To	Brown clay	0	4	Blue clay	4	23	Blue clay-sand	23	26	Shale	26	82
	From	To																
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Blue clay-sand	23	26																
Shale	26	82																
WELL TEST* Pre-Pumping Static Level <u>32</u> ft. Date <u>7-16-99</u> Measured from: ☒ Top of Casing ☐ Ground Level ☐ Other _____ ☐ Air ☒ Bailing ☐ Pumping* ☐ Other _____ Test Rate <u>12</u> gpm Duration of Test <u>ON</u> hrs. Feet of Drawdown <u>0</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 _____																		
PUMP/PITLESS Type of pump <u>Submersible</u> Capacity _____ gpm Pump set at <u>25</u> ft. Pitless Type <u>MERRILL</u> Pump installed by <u>WE BOOR</u> I hereby certify the information given is accurate and correct to the best of my knowledge. Drilling Firm <u>Boor Drilling</u> Address <u>P.O. Box 252</u> City, State, Zip <u>Br15501 OH 44402</u> Signed <u>WE Boor</u> Date <u>7-17-99</u> ODH Registration Number <u>578</u>																		
		*(If more space is needed to complete drilling log, use next consecutively numbered form.) Date of Well Completion <u>7-17-99</u> Total Depth of Well <u>82</u> ft.																