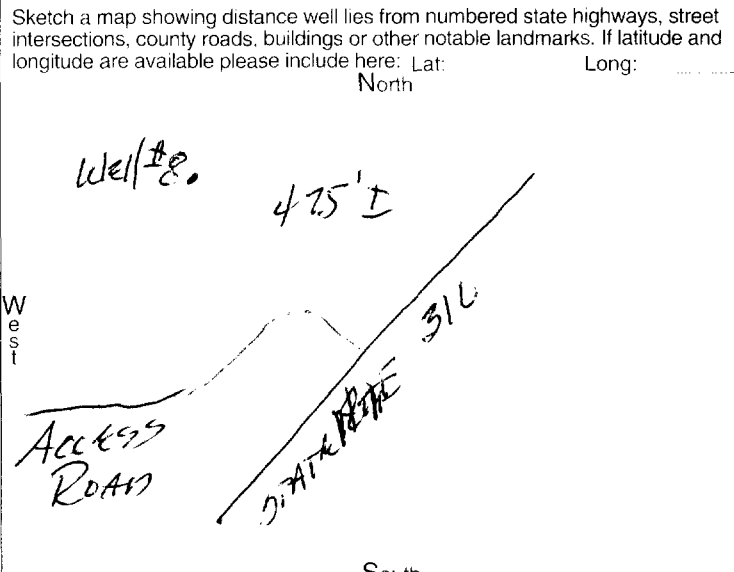


TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

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

894383

WELL LOCATION		CONSTRUCTION DETAILS																			
County Licking Township Pataskala City of Pataskala Owner/Builder (Circle One or Both) _____ Address of Well Location 7024 Hazelton-Etna Rd City Pataskala Zip Code 43062 Permit No. _____ Section/Lot No. _____ Location of Well in State Plane coordinates, if available: _____ Use of Well Municipal N ☒ X ☐ S ☐ Y ☐ Elevation of Well _____ 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 16 in. Length 30 ft. Thickness 3/8 in. 2 ☒ Borehole Diameter _____ inches Depth _____ ft. Casing Diameter 10 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 10" Slot Size .080 Screen Length 18 ft. Type Wire Wrapped Material Stainless Set Between 69 ft. and 87 ft. GRAVEL PACK (Filter Pack) Material/Size _____ Volume/Weight Used _____ Method of Installation _____ Depth: Placed FROM _____ ft. TO _____ ft. GROUT Material Gement Volume/Weight Used _____ Method of Installation Tremie Depth: Placed FROM 5 ft. TO 30 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></th> <th style="text-align: center;">From</th> <th style="text-align: center;">To</th> </tr> </thead> <tbody> <tr> <td>Top Soil</td> <td style="text-align: center;">0</td> <td style="text-align: center;">2'</td> </tr> <tr> <td>Brn Silty clay/ Some gravel and cobbles</td> <td style="text-align: center;">2'</td> <td style="text-align: center;">17'</td> </tr> <tr> <td>Gray silty clay w/gravel & sand, some gravel & silt seams</td> <td style="text-align: center;">17'</td> <td style="text-align: center;">69'</td> </tr> <tr> <td>Gray sand and gravel, some cobbles, very fine silty sand</td> <td style="text-align: center;">69'</td> <td style="text-align: center;">85'</td> </tr> <tr> <td>Gray gravel, some fine silty sand, cobbles</td> <td style="text-align: center;">85'</td> <td style="text-align: center;">88'</td> </tr> </tbody> </table>			From	To	Top Soil	0	2'	Brn Silty clay/ Some gravel and cobbles	2'	17'	Gray silty clay w/gravel & sand, some gravel & silt seams	17'	69'	Gray sand and gravel, some cobbles, very fine silty sand	69'	85'	Gray gravel, some fine silty sand, cobbles	85'	88'
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WELL TEST* Pre-Pumping Static Level 29.5 ft. Date 5/30/00 Measured from: ☒ Top of Casing ☐ Ground Level ☐ Other _____ ☐ Air ☐ Bailing ☐ Pumping* ☐ Other _____ Test Rate 528 gpm Duration of Test 24 hrs. Feet of Drawdown 35 ft. Sustainable Yield _____ 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 Submersible Capacity 350 gpm Pump set at 70 ft. Pitless Type Baker MFG Pump installed by Moody's of Dayton dba GM Baker & Son I hereby certify the information given is accurate and correct to the best of my knowledge. Drilling Firm Moody's of Dayton dba GM Baker & Son Address 335 Hosack St. City, State, Zip Columbus, OH 43207 Signed _____ Date _____ ODH Registration Number 636		*(If more space is needed to complete drilling log, use next consecutively numbered form.) Date of Well Completion 10/30/00 Total Depth of Well 87 ft.																			