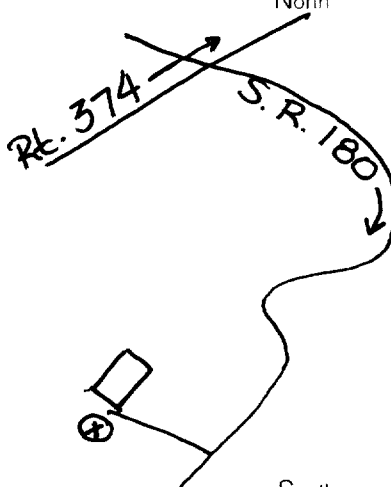


TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

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

911938

WELL LOCATION	CONSTRUCTION DETAILS																								
County HOCKING Township LAUREL Owner/Builder DENNIS MCCANN (Circle One or Both) First Last Address of Well Location 24000 S. R. 180 Number Street Name City ROCKBRIDGE Zip Code +4 43145 Permit No. 110-00 Section/Lot No. _____ (Circle One or Both) Location of Well in State Plane coordinates, if available: Use of Well DOMESTIC 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 7 7/8 inches Depth 180 ft. Casing Diameter 5 in. Length 180 ft. Thickness SDR21 in. 2 ☐ Borehole Diameter _____ inches Depth _____ ft. Casing Diameter _____ in. Length _____ ft. Thickness _____ in. Casing Height Above Ground 18" ft. Type 1 ☐ Steel 1 ☐ Galv. 1 ☒ PVC 1 ☐ Other _____ 2 ☐ _____ 2 ☐ _____ 2 ☐ _____ Joints 1 ☐ Threaded 1 ☐ Welded 1 ☒ Solvent 1 ☐ Other _____ 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 BENSEAL Volume/Weight Used 700# Method of Installation PRESSURE GROUT Depth: Placed FROM 180 ft. TO 0 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="width:10%;">From</th> <th style="width:10%;">To</th> </tr> </thead> <tbody> <tr> <td>BROWN CLAY</td> <td>0</td> <td>7</td> </tr> <tr> <td>BANK RUN GRAVEL</td> <td>7</td> <td>10</td> </tr> <tr> <td>BROWN SANDSTONE</td> <td>10</td> <td>65</td> </tr> <tr> <td>Gray Shale</td> <td>65</td> <td>80</td> </tr> <tr> <td>BROWN SANDSTONE</td> <td>80</td> <td>140</td> </tr> <tr> <td>GRAY SANDSTONE</td> <td>140</td> <td>175</td> </tr> <tr> <td>WHITE SANDSTONE</td> <td>175</td> <td>200</td> </tr> </tbody> </table>		From	To	BROWN CLAY	0	7	BANK RUN GRAVEL	7	10	BROWN SANDSTONE	10	65	Gray Shale	65	80	BROWN SANDSTONE	80	140	GRAY SANDSTONE	140	175	WHITE SANDSTONE	175	200
	From	To																							
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WELL TEST* Pre-Pumping Static Level 90 ft. Date 8-24-00 Measured from: ☒ Top of Casing ☐ Ground Level ☐ Other _____ ☒ Air ☒ Bailing ☐ Pumping* ☐ Other _____ Test Rate 20 gpm Duration of Test 1 hrs. Feet of Drawdown 0 ft. Sustainable Yield 20 gpm *(Attach a copy of the pumping test record per section 1521.05, ORC) Is Copy Attached? ☐ Yes ☒ No Flowing Well? ☐ Yes ☒ No Quality CLEAR																									
PUMP/PITLESS Type of pump SUBMERSIBLE Capacity 3/4 hp. 10 gpm Pump set at 184 ft. Pitless Type HARVARD Pump installed by WARTHMAN'S I hereby certify the information given is accurate and correct to the best of my knowledge. Drilling Firm WARTHMAN DRILLING, INC Address RT 1 City, State, Zip SUGAR GROVE, OH 43155 Signed Steve Warthman Date 10/25/00 ODH Registration Number 113	*(If more space is needed to complete drilling log, use next consecutively numbered form.) Date of Well Completion 8-24-00 Total Depth of Well 200 ft.																								