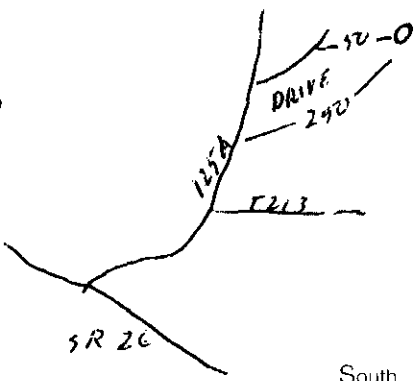


WELL LOG AND DRILLING REPORT

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

Ohio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

908678

WELL LOCATION		CONSTRUCTION DETAILS																									
County <u>MOUROE</u> Township <u>SUNSBERRY</u> Owner/Builder <u>ANTHONY GRARINO</u> (Circle One or Both) First Last Address of Well Location <u>125A Rd. A</u> Number Street Name City <u>JERUSALEM</u> Zip Code +4 <u>43147</u> Permit No. <u>8</u> Section/Lot No. (Circle One or Both) Location of Well in State Plane coordinates, if available: Use of Well: 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 <u>12</u> inches Depth <u>25</u> ft. Casing Diameter <u>8</u> in. Length ft. Thickness <u>500 21</u> in. 2 Borehole Diameter <u>10</u> inches Depth ft. Casing Diameter <u>8</u> in. Length <u>110</u> ft. Thickness <u>500 21</u> in. Casing Height Above Ground <u>18 14</u> ft. Type 1 Steel 1 Galv. 1 PVC 1 Other 2 2 2 2 2 Joints 1 Threaded 1 Welded 1 Solvent 1 Other 2 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>CEMENT</u> Volume/Weight Used <u>200 LBS</u> Method of Installation <u>POUR</u> Depth: Placed FROM <u>25</u> ft. TO <u>SURFACE</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: North South 		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>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>BROWN SANDY SOIL</td> <td>0</td> <td>2</td> </tr> <tr> <td>BROWN SANDSTONE SHALE</td> <td>2</td> <td>17.5</td> </tr> <tr> <td>BROWN SANDSTONE</td> <td>17.5</td> <td>45</td> </tr> <tr> <td>MED GRAY LIMESTONE</td> <td>45</td> <td>55</td> </tr> <tr> <td>MED RED LIMESTONE</td> <td>55</td> <td>57</td> </tr> <tr> <td>MED GRAY LIMESTONE</td> <td>57</td> <td>96</td> </tr> <tr> <td>GRAY SAND SHALE</td> <td>96</td> <td>110</td> </tr> </tbody> </table> WATER ENCOUNTERED 38-65 AFTER PUMPING WELL DRY STATIC WATER LEVEL NEVER RETURNED TO 38 FT LEVEL DROPPED TO 63' - 6PM DROPPED TO 4.5 5:30-01			From	To	BROWN SANDY SOIL	0	2	BROWN SANDSTONE SHALE	2	17.5	BROWN SANDSTONE	17.5	45	MED GRAY LIMESTONE	45	55	MED RED LIMESTONE	55	57	MED GRAY LIMESTONE	57	96	GRAY SAND SHALE	96	110
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WELL TEST* Pre-Pumping Static Level <u>38</u> ft. Date <u>5-21-01</u> Measured from Top of Casing ☒ Ground Level ☐ Other ☐ Air ☐ Bailing ☒ Pumping ☐ Other ☐ Test Rate <u>41.5</u> gpm Duration of Test <u>1/2</u> hrs. Feet of Drawdown <u>109</u> 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 <u>SUB</u> Capacity gpm Pump set at <u>107</u> ft Pitless Type Pump installed by <u>GREEN'S WELL DRILLING</u> I hereby certify the information given is accurate and correct to the best of my knowledge. Drilling Firm <u>GREEN'S WELL DRILLING</u> Address <u>424 S MAIN ST</u> City, State, Zip <u>BETHESDA OHIO 43719</u> Signed <u>[Signature]</u> Date <u>5-30-01</u> ODH Registration Number <u>01572</u>		* (If more space is needed to complete drilling log, use next consecutively numbered form.) Date of Well Completion <u>5-2-01</u> Total Depth of Well <u>110</u> ft.																									