

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

868182

WELL LOCATION	CONSTRUCTION DETAILS																								
County <u>Pickaway</u> Township <u>Scioto</u> Owner/Builder <u>Jim Hill</u> Address of Well Location <u>4990 Williams</u> City <u>Ashville</u> Zip Code +4 <u>43103</u> Permit No. <u>97-157</u> Section/Lot No. <u>Domestic</u> Location of Well in State Plane coordinates, if available: <u>Domestic</u> N ☐ X ☐ S ☐ Y ☐ <u>+</u> /- <u>ft. or m</u> Elevation of Well <u>+</u> /- <u>ft. or m</u> Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source <u>+</u> /- <u>ft. or m</u> Source of Coordinates: ☐ GPS ☐ Survey ☐ Other <u>+</u> /- <u>ft. or m</u>	☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other BOREHOLE/CASING (measured from ground surface) 1 ☒ Borehole Diameter <u>7 7/8</u> inches Depth <u>115</u> ft. Casing Diameter <u>5</u> in. Length <u>109</u> ft. Thickness <u>SDR21</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 ☐ 2 ☐ 2 ☐ 2 ☐ 2 ☐ Other Joints 1 ☐ Threaded 1 ☐ Welded 1 ☒ Solvent 1 ☐ 2 ☐ 2 ☐ 2 ☐ 2 ☐ Other SCREEN Diameter <u>5</u> Slot Size <u>50</u> Screen Length <u>6</u> ft. Type _____ Material <u>PVC</u> Set Between <u>109</u> ft. and <u>115</u> ft. GRAVEL PACK (Filter Pack) Material/Size <u>5/16</u> Volume/Weight Used <u>300#</u> Method of Installation _____ Depth: Placed FROM <u>109</u> ft. TO <u>115</u> ft. GROUT Material <u>Brown Cement</u> Volume/Weight Used <u>300#</u> Method of Installation <u>Shrink pipe</u> Depth: Placed FROM <u>109</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 West East <u>Williams</u> <u>Thomas</u> <u>RT 316</u> <u>T 138</u>	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>Clay</td> <td>0</td> <td>32</td> </tr> <tr> <td>Sand + gravel</td> <td>32</td> <td>42</td> </tr> <tr> <td>Clay + gravel</td> <td>42</td> <td>88</td> </tr> <tr> <td>Sticky clay</td> <td>88</td> <td>97</td> </tr> <tr> <td>Clay + gravel</td> <td>97</td> <td>102</td> </tr> <tr> <td>Sand + gravel</td> <td>102</td> <td>113</td> </tr> <tr> <td>Clay + gravel</td> <td>113</td> <td>115</td> </tr> </tbody> </table>		From	To	Clay	0	32	Sand + gravel	32	42	Clay + gravel	42	88	Sticky clay	88	97	Clay + gravel	97	102	Sand + gravel	102	113	Clay + gravel	113	115
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WELL TEST* Pre-Pumping Static Level <u>70</u> ft. Date <u>12-19-97</u> Measured from: ☐ Top of Casing ☒ Ground Level ☐ Other ☐ Air ☐ Bailing ☒ Pumping* ☐ Other Test Rate <u>20+</u> gpm Duration of Test <u>1</u> hrs. Feet of Drawdown <u>0</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 <u>Clear</u>																									
PUMP/PITLESS Type of pump <u>Submersible</u> Capacity <u>1/2 HP</u> gpm Pump set at <u>70</u> ft. Pileless Type <u>Adapter</u> Pump installed by <u>R C Barry Inc.</u> I hereby certify the information given is accurate and correct to the best of my knowledge. Drilling Firm <u>R C Barry Inc.</u> Address <u>6467 W. Broad St.</u> City, State, Zip <u>Calloway, OH 43119</u> Signed <u>Mark Cantrell / RCB</u> Date <u>12-19-97</u> ODH Registration Number <u>368</u>	(If more space is needed to complete drilling log, use next consecutively numbered form.) Date of Well Completion <u>12-19-97</u> Total Depth of Well <u>115</u> ft.																								