

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

935245

WELL LOCATION		CONSTRUCTION DETAILS																									
County <u>Licking</u> Township <u>Pataskala</u> Owner/Builder <u>Curtis Jones</u> (Circle One or Both) First Last Address of Well Location <u>4182 Old Maids Lane</u> Number Street Name City <u>Pataskala</u> Zip Code +4 <u>43062</u> Permit No. <u>6158</u> Section/Lot No. _____ (Circle One or Both) Location of Well in State Plane coordinates, if available: Use of Well <u>Domestic</u> 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>7 7/8</u> inches Depth <u>86</u> ft. Casing Diameter <u>5</u> in. Length <u>82</u> ft. Thickness <u>Sdral</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 <u>5</u> Slot Size <u>50</u> Screen Length <u>4</u> ft. Type _____ Material <u>PVC</u> Set Between <u>75</u> ft. and <u>79</u> ft. GRAVEL PACK (Filter Pack) Material/Size <u>#4 Sand</u> Volume/Weight Used <u>600#</u> Method of Installation _____ Depth: Placed FROM <u>75</u> ft. TO <u>79</u> ft. GROUT Material <u>Benseal + EZ mud</u> Volume/Weight Used <u>175 gals</u> Method of Installation <u>Thermie pipe</u> Depth: Placed FROM <u>82</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 Mink 12/10 Old Maids Lane Cable		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 Clay Gravel</td> <td>0</td> <td>7</td> </tr> <tr> <td>Gray " "</td> <td>7</td> <td>16</td> </tr> <tr> <td>" " " Sand</td> <td>16</td> <td>19</td> </tr> <tr> <td>" " " "</td> <td>19</td> <td>72</td> </tr> <tr> <td>" " " "</td> <td>72</td> <td>79</td> </tr> <tr> <td>" " " "</td> <td>79</td> <td>82</td> </tr> <tr> <td>" " " "</td> <td>82</td> <td>86</td> </tr> </tbody> </table>			From	To	Brown Clay Gravel	0	7	Gray " "	7	16	" " " Sand	16	19	" " " "	19	72	" " " "	72	79	" " " "	79	82	" " " "	82	86
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WELL TEST* Pre-Pumping Static Level <u>62</u> ft. Date <u>9.6.01</u> Measured from: ☐ Top of Casing ☒ Ground Level ☐ Other _____ ☐ Air ☐ Bailing ☒ Pumping* ☐ Other _____ Test Rate <u>15-18</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>10</u> gpm Pump set at <u>80</u> ft. Pitless Type <u>Adapter</u> Pump installed by _____ I hereby certify the information given is accurate and correct to the best of my knowledge.																											
Drilling Firm <u>STACE, INC. & S. C. BARRY</u> Address <u>6467 W. Broad St.</u> <u>Galloway, OH 43119</u> City, State, Zip <u>(614) 378-7756</u>																											
Signed <u>Doc Sprawls / BB</u> Date <u>9.6.01</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>9.6.01</u> Total Depth of Well <u>86</u> ft.																									