

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) 265-6740 Fax (614) 265-6767

975431

WELL LOCATION	CONSTRUCTION DETAILS												
County <u>DELAWARE</u> Township <u>SCIOTO</u> Owner/Builder (Circle One or Both) <u>STEVE PERKINS</u> Address of Well Location <u>656 BURNT FORD RD.</u> City <u>OSTRANDER</u> Zip Code +4 _____ Permit No. <u>2004-37</u> Section/Lot No. _____ Location of Well in State Plane coordinates, if available: Use of Well <u>RESIDENTIAL</u> N <u>X</u> <u>N 40° 19' 58" E</u> +/- _____ ft. or m S <u>Y</u> <u>W 88° 14' 34" E</u> +/- _____ ft. or m Elevation of Well <u>966</u> +/- _____ 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 1/8</u> inches Depth <u>40</u> ft. Casing Diameter <u>5</u> in. Length <u>40</u> ft. Thickness <u>5/16</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 ☐ Steel 2 ☐ Galv. 2 ☐ PVC 2 ☐ Other _____ Joints 1 ☐ Threaded 1 ☐ Welded 1 ☒ Solvent 1 ☐ Other _____ 2 ☐ Threaded 2 ☐ Welded 2 ☐ Solvent 2 ☐ Other _____ SCREEN Diameter <u>NA</u> Slot Size _____ Screen Length _____ ft. Type _____ Material _____ Set Between _____ ft. and _____ ft. GRAVEL PACK (Filter Pack) Material/Size <u>N/A</u> Volume/Weight Used _____ Method of Installation _____ Depth: Placed FROM _____ ft. TO _____ ft. GROUT Material <u>BEUSEN/EZ MUD</u> Volume/Weight Used <u>300#/150 GALLON</u> Method of Installation <u>1" TREMIE TUBE</u> Depth: Placed FROM <u>40</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: _____ 	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><u>YELLOW BROWN CLAY</u></td> <td><u>0</u></td> <td><u>25</u></td> </tr> <tr> <td><u>GRAY SAND</u></td> <td><u>25</u></td> <td><u>30</u></td> </tr> <tr> <td><u>TAN LIMESTONE</u></td> <td><u>30</u></td> <td><u>72</u></td> </tr> </tbody> </table>		From	To	<u>YELLOW BROWN CLAY</u>	<u>0</u>	<u>25</u>	<u>GRAY SAND</u>	<u>25</u>	<u>30</u>	<u>TAN LIMESTONE</u>	<u>30</u>	<u>72</u>
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WELL TEST* Pre-Pumping Static Level <u>13.5</u> ft. Date <u>11/20/04</u> Measured from: ☐ Top of Casing ☐ Ground Level ☐ Other _____ ☐ Air ☐ Bailing ☒ Pumping* ☐ Other _____ Test Rate <u>20</u> gpm Duration of Test <u>2</u> hrs. Feet of Drawdown <u>1.25</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>40</u> ft. Pitless Type <u>DICKENS</u> Pump installed by <u>GARY SPIDOWS</u> I hereby certify the information given is accurate and correct to the best of my knowledge. Drilling Firm <u>SPIDOWS</u> Address <u>3109 RYAN MEADOW PLACE</u> City, State, Zip <u>GALENA, OHIO 43021</u> Signed <u>GARY SPIDOWS</u> Date <u>11/14/04</u> ODH Registration Number <u>1731</u>	*(If more space is needed to complete drilling log, use next consecutively numbered form.) Date of Well Completion <u>11/20/04</u> Total Depth of Well <u>72</u> ft.												