

WELL LOG AND CONSTRUCTION REPORT

1015549

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARDOhio Department of Natural Resources
Division of Soil and Water Resources, 2045 Morse Road Building B
Columbus, Ohio 43229-6693 Voice (614) 265-6740 Fax (614) 265-6767

WELL LOCATION		CONSTRUCTION DETAILS																
County <u>Preble</u> Township <u>Israel</u> Owner/Builder <u>Ashtley</u> <u>Heavy</u> Address of Well Location <u>Back Paston Rd.</u> City <u>College Corner</u> Zip Code +4 <u>45023</u> Permit No. <u>13367</u> Section/Lot No. <u>45023</u> Location of Well in State Plane coordinates, if available: N ☐ X <u>390</u> <u>35</u> <u>756</u> +/- <u>756</u> ft. or m S ☐ Y <u>840</u> <u>47</u> <u>914</u> +/- <u>914</u> ft. or m Elevation of Well <u>585</u> ft. or m Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source <u>GPS</u> Source of Coordinates: ☒ GPS ☐ Survey ☐ Other		☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other BOREHOLE/CASING (measured from ground surface) 1 ☐ Borehole Diameter <u>5/8</u> inches Depth <u>50'6"</u> ft. Casing Diameter <u>25</u> in. Length <u>25</u> ft. Thickness <u>188</u> in. 2 ☐ Borehole Diameter _____ inches Depth _____ ft. Casing Diameter _____ in. Length _____ ft. Thickness _____ in. Casing Height Above Ground <u>20"</u> ft. Type 1 ☐ Steel 1 ☒ Galv. 1 ☐ PVC 1 ☐ 2 ☐ Steel 2 ☐ Galv. 2 ☐ PVC 2 ☐ Other Joints 1 ☐ Threaded 1 ☒ Welded 1 ☐ Solvent 1 ☐ 2 ☐ Threaded 2 ☐ Welded 2 ☐ Solvent 2 ☐ Other 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>Bensol</u> Volume/Weight Used <u>1 1/2 bags</u> Method of Installation <u>dry pack</u> Depth: Placed FROM <u>1</u> ft. TO <u>25</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>top S.L.</td> <td>1</td> <td>4</td> </tr> <tr> <td>gray clay</td> <td>4</td> <td>24 1/2</td> </tr> <tr> <td>gravel</td> <td>24 1/2</td> <td>25</td> </tr> <tr> <td>Rock</td> <td>25</td> <td>50'6"</td> </tr> </tbody> </table>			From	To	top S.L.	1	4	gray clay	4	24 1/2	gravel	24 1/2	25	Rock	25	50'6"
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WELL TEST* Pre-Pumping Static Level <u>7'6"</u> ft. Date <u>MAR 28, 14</u> Measured from: ☒ Top of Casing ☐ Ground Level ☐ Other ☐ Air ☐ Bailing ☒ Pumping* ☐ Other Test Rate <u>10</u> gpm Duration of Test <u>3.1</u> hrs. Feet of Drawdown <u>3</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>Meters</u> Capacity <u>19</u> gpm Pump set at <u>45</u> ft. Pileless Type <u>Pickens</u> Pump installed by _____ I hereby certify the information given is accurate and correct to the best of my knowledge. Drilling Firm <u>Wilson Well Drilling Co.</u> Address <u>P.O. Box 121</u> City, State, Zip <u>W. Elkton OH 45070</u> Signed <u>[Signature]</u> Date <u>Sept 14</u> ODH Registration Number <u>310</u>		*(If more space is needed to complete drilling log, use next consecutively numbered form.) Date of Well Completion <u>Apr 4, 14</u> Total Depth of Well <u>50'6"</u> ft.																

Completion of this form is required by section 1521.05, Ohio Revised Code - file within 30 days after completion of drilling.

ORIGINAL COPY TO - ODNR, DIVISION OF SOIL AND WATER RESOURCES, 2045 MORSE ROAD BLD. B, COLS., OHIO 43229-6693

Blue - Customer's copy Pink - Driller's copy Green - Local Health Dept. copy