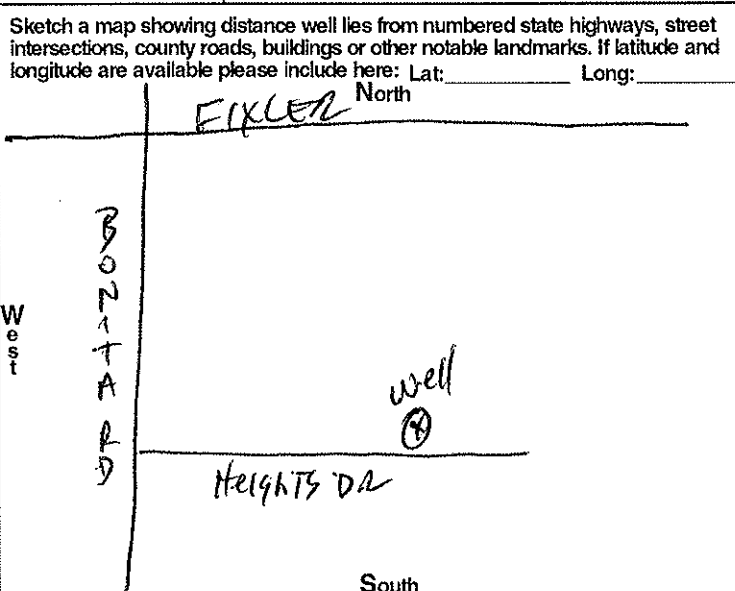


TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

WELL LOG AND DRILLING REPORT

Ohio 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

1018735

WELL LOCATION		CONSTRUCTION DETAILS																
County <u>Medina</u> Township <u>Sharon</u> Owner/Builder (Circle One or Both) <u>Artisan Builders</u> Address of Well Location <u>2235 Heights Rd</u> City <u>Wadsworth</u> Zip Code <u>+4 4281</u> Permit No. <u>519287</u> Section/Lot No. <u>(Circle One or Both)</u> Location of Well in State Plane coordinates, if available: Use of Well <u>house</u> N ☐ X <u>41° 04' 33"</u> +/- <u> </u> ft. or m S ☐ Y <u>081° 46' 10"</u> +/- <u> </u> ft. or m Elevation of Well <u>1121</u> +/- <u> </u> ft. or m Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source <u>GPS</u> Source of Coordinates: ☒ GPS ☐ Survey ☐ Other <u>GPS</u>		☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other BOREHOLE/CASING (measured from ground surface) 1 ☒ Borehole Diameter <u>2 1/2</u> inches Depth <u>78</u> ft. Casing Diameter <u>5</u> in. Length <u>80</u> ft. Thickness <u>50/22</u> in. 2 ☒ Borehole Diameter <u>4 1/2</u> inches Depth <u>78 to 180</u> ft. Casing Diameter <u> </u> in. Length <u> </u> ft. Thickness <u> </u> in. Casing Height Above Ground <u>12</u> 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 <u>cutt. lot</u>																
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: <u> </u> Long: <u> </u> 		SCREEN Diameter <u> </u> Slot Size <u> </u> Screen Length <u> </u> ft. Type <u> </u> Material <u> </u> Set Between <u> </u> ft. and <u> </u> ft. GRAVEL PACK (Filter Pack) Material/Size <u> </u> Volume/Weight Used <u> </u> Method of Installation <u> </u> Depth: Placed FROM <u> </u> ft. TO <u> </u> ft. GROUT Material <u>Barseal</u> Volume/Weight Used <u>200 LB</u> Method of Installation <u>pressure grout</u> Depth: Placed FROM <u>78</u> ft. TO <u>Surface</u> ft.																
WELL TEST*		DRILLING LOG*																
Pre-Pumping Static Level <u>80</u> ft. Date <u>11-20-15</u> Measured from: ☒ Top of Casing ☐ Ground Level ☐ Other ☒ Air ☐ Bailing ☐ Pumping* ☐ Other Test Rate <u>10</u> gpm Duration of Test <u>1</u> hrs. Feet of Drawdown <u>27</u> ft. Sustainable Yield <u>10</u> 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>		<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED. Show color, texture, hardness, and formation: sandstone, shale, limestone, gravel, clay, sand, etc.</th> <th style="text-align: center;">From</th> <th style="text-align: center;">To</th> </tr> </thead> <tbody> <tr> <td><u>Brown clay + gravel</u></td> <td style="text-align: center;"><u>0</u></td> <td style="text-align: center;"><u>18</u></td> </tr> <tr> <td><u>gray clay + gravel</u></td> <td style="text-align: center;"><u>18</u></td> <td style="text-align: center;"><u>75</u></td> </tr> <tr> <td><u>gray sandstone</u></td> <td style="text-align: center;"><u>75</u></td> <td style="text-align: center;"><u>95</u></td> </tr> <tr> <td><u>gray sandstone w/shale streaks</u></td> <td style="text-align: center;"><u>95</u></td> <td style="text-align: center;"><u>180</u></td> </tr> </tbody> </table>		INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED. Show color, texture, hardness, and formation: sandstone, shale, limestone, gravel, clay, sand, etc.	From	To	<u>Brown clay + gravel</u>	<u>0</u>	<u>18</u>	<u>gray clay + gravel</u>	<u>18</u>	<u>75</u>	<u>gray sandstone</u>	<u>75</u>	<u>95</u>	<u>gray sandstone w/shale streaks</u>	<u>95</u>	<u>180</u>
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PUMP/PITLESS																		
Type of pump <u>Sub</u> Capacity <u>7</u> gpm Pump set at <u>170</u> ft. Pitless-Type <u>LD50</u> Pump installed by <u>Dennis</u> I hereby certify the information given is accurate and correct to the best of my knowledge. Drilling Firm <u>Hand Drilling</u> Address <u>3851 Grand</u> City, State, Zip <u>Medina Pa 19056</u> Signed <u>Fred Grew</u> Date <u>11-20-15</u> ODH Registration Number <u>384</u>		*(If more space is needed to complete drilling log, use next consecutively numbered form.) Date of Well Completion <u>11-20-15</u> Total Depth of Well <u>180</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