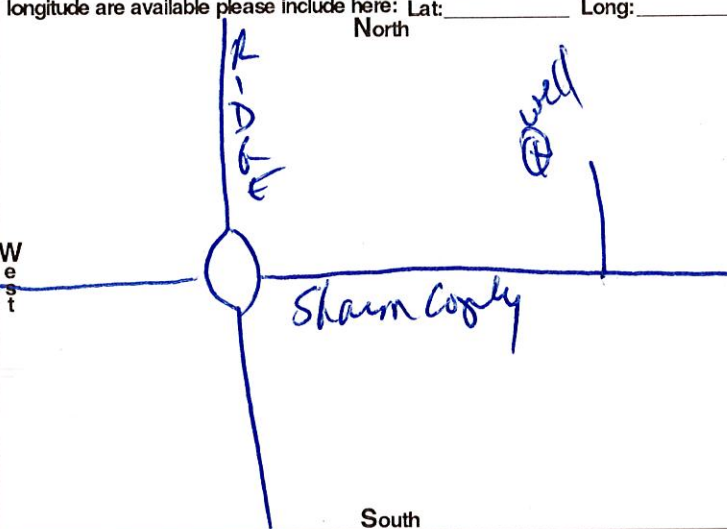


WELL LOG AND DRILLING REPORT

1023777

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>Medina</u> Township <u>Sharon</u> Owner/Builder <u>Chitt Homes</u> Address of Well Location <u>1834 Sharon copy</u> City <u>Medina</u> Zip Code <u>+4 44256</u> Permit No. <u>540033</u> Section/Lot No. <u>house</u> Location of Well in State Plane coordinates, if available: Use of Well <u>house</u> N ☐ X <u>41° 05.894</u> +/- <u> </u> ft. or m S ☐ Y <u>081° 45.098</u> +/- <u> </u> ft. or m Elevation of Well <u>1057</u> +/- <u> </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>4 3/4</u> inches Depth <u>114'</u> ft. Casing Diameter <u>5 1/2</u> in. Length <u>109 1/2</u> ft. Thickness <u>.25</u> in. 2 ☐ Borehole Diameter <u> </u> inches Depth <u> </u> ft. Casing Diameter <u> </u> in. Length <u> </u> ft. Thickness <u> </u> in. Casing Height Above Ground <u>14"</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 SCREEN Diameter <u>4"</u> Slot Size <u>30</u> Screen Length <u>6</u> ft. Type <u>wire wrapped</u> Material <u>stainless</u> Set Between <u>109 1/2</u> ft. and <u>114</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>bensoal</u> Volume/Weight Used <u>200 lbs</u> Method of Installation <u>dry pour casing down</u> Depth: Placed FROM <u>109</u> ft. TO <u>grade</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: <u> </u> Long: <u> </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 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>19</u></td> </tr> <tr> <td><u>gray clay sand & gravel</u></td> <td style="text-align: center;"><u>19</u></td> <td style="text-align: center;"><u>41</u></td> </tr> <tr> <td><u>gray silty sand & pea gravel</u></td> <td style="text-align: center;"><u>41</u></td> <td style="text-align: center;"><u>62</u></td> </tr> <tr> <td><u>gray sticky clay</u></td> <td style="text-align: center;"><u>62</u></td> <td style="text-align: center;"><u>79</u></td> </tr> <tr> <td><u>red clay & gravel</u></td> <td style="text-align: center;"><u>79</u></td> <td style="text-align: center;"><u>85</u></td> </tr> <tr> <td><u>silty sand & gravel</u></td> <td style="text-align: center;"><u>85</u></td> <td style="text-align: center;"><u>93</u></td> </tr> <tr> <td><u>gray clay & gravel</u></td> <td style="text-align: center;"><u>93</u></td> <td style="text-align: center;"><u>95</u></td> </tr> <tr> <td><u>silty gravel</u></td> <td style="text-align: center;"><u>95</u></td> <td style="text-align: center;"><u>114</u></td> </tr> <tr> <td><u>sand gravel clay</u></td> <td style="text-align: center;"><u>114</u></td> <td style="text-align: center;"><u> </u></td> </tr> </tbody> </table> <u>Water in gravel 95-114</u>			From	To	<u>brown clay & gravel</u>	<u>0</u>	<u>19</u>	<u>gray clay sand & gravel</u>	<u>19</u>	<u>41</u>	<u>gray silty sand & pea gravel</u>	<u>41</u>	<u>62</u>	<u>gray sticky clay</u>	<u>62</u>	<u>79</u>	<u>red clay & gravel</u>	<u>79</u>	<u>85</u>	<u>silty sand & gravel</u>	<u>85</u>	<u>93</u>	<u>gray clay & gravel</u>	<u>93</u>	<u>95</u>	<u>silty gravel</u>	<u>95</u>	<u>114</u>	<u>sand gravel clay</u>	<u>114</u>	<u> </u>
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WELL TEST* Pre-Pumping Static Level <u>11</u> ft. Date <u>12-20-19</u> Measured from: ☐ Top of Casing ☐ Ground Level ☐ Other ☐ Air ☒ Bailing ☒ Pumping* ☐ Other Test Rate <u>15</u> gpm Duration of Test <u>1 1/2</u> hrs. Feet of Drawdown <u>34</u> ft. Sustainable Yield <u>15</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>																																	
PUMP/PITLESS Type of pump <u>SPE</u> Capacity <u>15</u> gpm Pump set at <u>100</u> ft. Pitless Type <u>LD510</u> Pump installed by <u> </u> I hereby certify the information given is accurate and correct to the best of my knowledge. Drilling Firm <u> </u> Address <u> </u> City, State, Zip <u>Medina OH 44256</u> Signed <u> </u> Date <u>1-7-20</u> ODH Registration Number <u>384</u>																																	

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