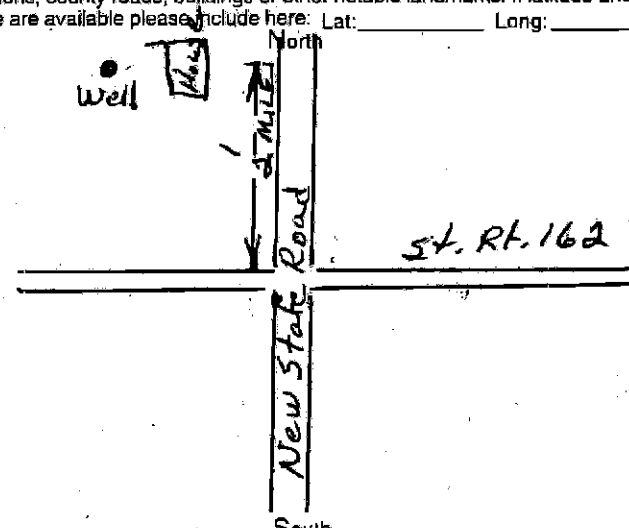


WELL LOG AND DRILLING REPORT

896829

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARDOhio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

WELL LOCATION	CONSTRUCTION DETAILS																		
County <u>Huron</u> Township <u>Fairfield</u>	☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other																		
Owner/Builder <u>Brett Wilhelm</u> (Circle One or Both) First Last	BOREHOLE/CASING (measured from ground surface)																		
Address of Well Location <u>1053 New State Road</u> Number Street Name	1 ☐ Borehole Diameter <u>12</u> inches Depth <u>44'-4"</u> ft. Casing Diameter <u>6"</u> in. Length <u>44 1/2</u> ft. Thickness <u>188</u> in.																		
City <u>North Fairfield</u> Zip Code +4 <u>44855</u>	2 ☐ Borehole Diameter _____ inches Depth _____ ft. Casing Diameter _____ in. Length _____ ft. Thickness _____ in.																		
Permit No. <u>232784</u> Section/Lot No. <u>1053</u> (Circle One or Both)	Casing Height Above Ground <u>1 Ft - 7 inches</u> ft.																		
Location of Well in State Plane Coordinates, if available: Use of Well <u>Home Use</u>	Type 1 ☒ Steel 1 ☐ Galv. 1 ☐ PVC 1 ☐ Other																		
N ☐ X _____ +/- _____ ft. or m	Joints 1 ☐ Threaded 1 ☒ Welded 1 ☐ Solvent 1 ☐ Other																		
S ☐ Y _____ +/- _____ ft. or m	2 ☐ Threaded 2 ☐ Welded 2 ☐ Solvent 2 ☐ Other																		
Elevation of Well _____ +/- _____ ft. or m	SCREEN																		
Datum Plane: ☐ NAD27 ☐ NAD83 Elevation Source _____	Diameter <u>5"</u> Slot Size <u>.30</u> Screen Length <u>3'-10"</u> ft.																		
Source of Coordinates: ☐ GPS ☐ Survey ☐ Other _____	Type <u>Wire Wrap</u> Material <u>Stainless</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: _____ Long: _____	Set Between <u>43</u> ft. and <u>44'-4"</u> ft.																		
	GRAVEL PACK (Filter Pack)																		
	Material/Size _____ Volume/Weight Used _____																		
	Method of Installation _____																		
	Depth: Placed FROM _____ ft. TO _____ ft.																		
	GROUT																		
	Material <u>Bentonite</u> Volume/Weight Used <u>420#</u>																		
	Method of Installation <u>White Drilling</u>																		
	Depth: Placed FROM <u>0</u> ft. TO <u>43</u> ft.																		
	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 Clay</u></td> <td><u>0</u></td> <td><u>13</u></td> </tr> <tr> <td><u>Blue Clay</u></td> <td><u>13</u></td> <td><u>28</u></td> </tr> <tr> <td><u>Dry Medium Gravel</u></td> <td><u>28</u></td> <td><u>34-8</u></td> </tr> <tr> <td><u>Hard Pan</u></td> <td><u>34-8</u></td> <td><u>43</u></td> </tr> <tr> <td><u>MEDIUM WATER SAND</u></td> <td><u>43</u></td> <td><u>44-4</u></td> </tr> </tbody> </table>		From	To	<u>Yellow Clay</u>	<u>0</u>	<u>13</u>	<u>Blue Clay</u>	<u>13</u>	<u>28</u>	<u>Dry Medium Gravel</u>	<u>28</u>	<u>34-8</u>	<u>Hard Pan</u>	<u>34-8</u>	<u>43</u>	<u>MEDIUM WATER SAND</u>	<u>43</u>	<u>44-4</u>
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	Water @ and Screened from <u>43 ft. to 44 ft - 4 inches</u>																		
	Note: Jamison WELL DRIG Drilled a dry Hole on this. Property WELL LOG # <u>911636</u>																		
WELL TEST*																			
Pre-Pumping Static Level <u>8</u> ft. Date <u>27 Jun 2000</u>																			
Measured from: ☒ Top of Casing ☐ Ground Level ☐ Other _____																			
☐ Air ☐ Bailing ☒ Pumping* ☐ Other _____																			
Test Rate <u>6</u> gpm Duration of Test <u>5</u> hrs.																			
Feet of Drawdown <u>3</u> ft. Sustainable Yield <u>6</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>HARDNESS 7 / PH 7 / Iron 1ppm</u> <u>Clear - No odor</u>																			
PUMP/PITLESS																			
Type of pump <u>1/2 HP Submersible</u> Capacity <u>10</u> gpm																			
Pump set at <u>35</u> ft. Pitless Type <u>MERRIC</u>																			
Pump installed by <u>Driller</u>																			
I hereby certify the information given is accurate and correct to the best of my knowledge.																			
Drilling Firm <u>I-BOHLAND DRILLING</u>																			
Address <u>301 Twp. Rd. 1381</u>																			
City, State, Zip <u>GREENWICH, OHIO 44837</u>																			
Signed <u>Jerry Bohland</u> Date <u>27 Jun 00</u>																			
ODH Registration Number <u>#554</u>																			
	*(If more space is needed to complete drilling log, use next consecutively numbered form.)																		
	Date of Well Completion <u>27 Jun 2000</u> Total Depth of Well <u>45-11</u> ft.																		