

WELL LOG AND DRILLING REPORTTYPE 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

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WELL LOCATION	CONSTRUCTION DETAILS																		
County <u>Knox</u> Township <u>Hilliard</u> Owner/Builder <u>Chris & Monica BARNES</u> (Circle One or Both) First Last Address of Well Location <u>2421 Rich Hill Road</u> Number Street Name City <u>CENTERBURG</u> Zip Code +4 <u>43011</u> Permit No. <u>157-01</u> Section/Plot No. <u>3</u> (Circle One or Both) Location of Well in State Plane coordinates, if available: Use of Well <u>Residential</u> N <u>X</u> <u>+</u> <u>-</u> ft. or m S <u>Y</u> <u>+</u> <u>-</u> ft. or m Elevation of Well <u>+</u> <u>-</u> ft. or m Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source <u> </u> Source of Coordinates: ☐ GPS ☐ Survey ☐ Other	☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other BOREHOLE/CASING (measured from ground surface) 1) Borehole Diameter <u> </u> inches Depth <u> </u> ft. Casing Diameter <u>5</u> in. Length <u>119</u> ft. Thickness <u>0.254</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>1</u> ft. Type <u>1 X</u> Steel <u>1</u> Galv <u>1</u> PVC <u>1</u> Other <u> </u> <u>2</u> <u>2</u> <u>2</u> <u>2</u> <u>2</u> Joints <u>1</u> Threaded <u>1 X</u> Welded <u>1</u> Solvent <u>1</u> Other <u> </u> <u>2</u> <u>2</u> <u>2</u> <u>2</u> <u>2</u> SCREEN Diameter <u>4 inch</u> Slot Size <u>0.030</u> Screen Length <u>3</u> ft. Type <u>Slotted</u> Material <u>STAINLESS</u> Set Between <u>119</u> ft. and <u>122</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>Gravel</u> Volume/Weight Used <u>300 lbs</u> Method of Installation <u>DRY</u> Depth: Placed FROM <u>0</u> ft. TO <u>119</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> North South	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="width:15%;">From</th> <th style="width:15%;">To</th> </tr> </thead> <tbody> <tr> <td>Topsoil</td> <td>0</td> <td>3</td> </tr> <tr> <td>CLAY</td> <td>3</td> <td>40</td> </tr> <tr> <td>GRAVEL</td> <td>40</td> <td>60</td> </tr> <tr> <td>CLAY</td> <td>60</td> <td>120</td> </tr> <tr> <td>GRAVEL</td> <td>120</td> <td>122</td> </tr> </tbody> </table>		From	To	Topsoil	0	3	CLAY	3	40	GRAVEL	40	60	CLAY	60	120	GRAVEL	120	122
	From	To																	
Topsoil	0	3																	
CLAY	3	40																	
GRAVEL	40	60																	
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WELL TEST* Pre-Pumping Static Level <u>32</u> ft. Date <u>1-29-02</u> Measured from: ☒ Top of Casing ☐ Ground Level ☐ Other <u> </u> ☐ Air ☒ Bailing ☐ Pumping* ☐ Other <u> </u> Test Rate <u>25</u> gpm Duration of Test <u>1</u> hrs. Feet of Drawdown <u>0</u> ft. Sustainable Yield <u>10</u> gpm *(Attach a copy of the pumping test record, per section 1521.05, ORC) Is Copy Attached? <u>Yes</u> ☒ No <u> </u> Flowing Well? <u>Yes</u> ☒ No <u> </u> Quality <u>CLEAR</u>																			
PUMP/PITLESS Type of pump <u>1/2 hp Submersible</u> Capacity <u>10</u> gpm Pump set at <u>100</u> ft. Pitless Type <u>DICKENS</u> Pump installed by <u>Gates Well Drilling</u> I hereby certify the information given is accurate and correct to the best of my knowledge. Drilling Firm <u>J & O Drilling</u> Address <u>16380 MURRAY ROAD</u> City, State, Zip <u>MT. VERNON, OH 43050</u> Signed <u>[Signature]</u> Date <u>2-20-02</u> ODH Registration Number <u>02259</u>	*(If more space is needed to complete drilling log, use next consecutively numbered form.) Date of Well Completion <u>1-29-02</u> Total Depth of Well <u>122</u> ft.																		