

WELL LOG AND DRILLING REPORT

TYPE OR USE (PEN
SELF TRANSCRIBING
PRESS HARD)

Ohio 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>Highland</u>	Township <u>Paint</u>	☒ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other	
Owner/Builder <u>Dwight</u>	<u>Mills</u>	BOREHOLE/CASING (measured from ground surface)	
Address of Well Location <u>14540</u>	<u>Brin Hill Rd</u>	1) Borehole Diameter <u>5.5</u> inches	Depth <u>195</u> ft.
City <u>Bainbridge</u>	Zip Code <u>44601</u>	Casing Diameter <u>6.0</u> in.	Length <u>187</u> ft. Thickness <u>.188</u> in.
Permit No. <u>301647</u>	Section/lot No. <u>18</u>	2) Borehole Diameter _____ inches	Depth _____ ft.
Location of Well in state Plane coordinates, if available	Use of Well <u>Home</u>	Casing Diameter _____ in.	Length _____ ft. Thickness _____ in.
N ☒ X _____ ft. or m		Casing Height Above Ground <u>1</u> ft.	
S ☐ Y _____ ft. or m		Type: 1) ☐ Steel 1 ☒ Galv 1 ☐ PVC 1 ☐ Other	
Elevation of Well _____ ft. or m		2) _____	
Datum Plain <u>NAD27</u> <u>NAD83</u> Elevation Source _____		Joints: 1) ☐ Threaded 1 ☒ Welded 1 ☐ Solvent 1 ☐ Other	
Source of Coordinates: ☐ GPS Survey ☐ Other _____		2) _____	
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 _____ 		SCREEN	
		Diameter _____ Slot Size _____ Screen Length _____	
		Type _____ Material _____	
		Set Between _____ ft. and _____	
		GRAVEL PACK (Filter Pack)	
		Material/Size _____ Volume/Weight Used _____	
		Method of Installation _____	
		Depth: Placed FROM _____ ft. TO _____	
		GROUT	
		Material <u>Bentonite</u> Volume/Weight Used <u>100 #</u>	
		Method of Installation <u>Dry Drive</u>	
		Depth: Placed FROM <u>0</u> ft. TO <u>187</u>	
DRILLING LOG*			
INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.			
Show color, texture, hardness, and formation: sandstone, shale, limestone, gravel, clay, sand, etc.		From	To
<u>Top Soil</u>		<u>0</u>	<u>5</u>
<u>Yellow Clay</u>		<u>5</u>	<u>30</u>
<u>Sand</u>		<u>30</u>	<u>40</u>
<u>Yellow Clay</u>		<u>40</u>	<u>187</u>
<u>Limestone</u>		<u>187</u>	<u>195</u>
WELL TEST*			
Pre-Pumping Static Level: <u>50</u> ft.	Date <u>4-15-02</u>		
Measured from: ☐ Top of Casing ☒ Ground Level ☐ Other _____			
Air ☒ Bailing ☐ Pumping ☐ Other _____			
Test Rate <u>5</u> gpm	Duration of Test <u>1.0</u> hrs.		
Feet of Drawdown <u>25</u> ft	Sustainable Yield <u>5</u> gpm		
*(Attach a copy of the pumping test record, per section 1521.05, ORC)			
Is Copy Attached? <u>Yes</u>	No ☐ Flowing Well? <u>Yes</u>	☒ No	
Quality <u>Good</u>			
PUMP/PITLESS			
Type of pump <u>Submersible</u>	Capacity <u>10</u> gpm		
Pump set at <u>175</u> ft	Pitless Type <u>Adapter</u>		
Pump installed by <u>Scott Well Drilling</u>			
I hereby certify the information given is accurate and correct to the best of my knowledge.			
Drilling Firm <u>Scott Well Drilling</u>			
Address <u>10 N. Main St. Box 85</u>			
City, State, Zip <u>Sinking Spring Ohio 45772</u>			
Signed <u>Paul D. [Signature]</u>	Date <u>7-20-02</u>		
ODH Registration Number <u>2189</u>			
		*(If more space is needed to complete drilling log, use next consecutively numbered form.)	
		Date of Well Completion <u>4-15-02</u> Total Depth of Well <u>195</u>	