

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

875844

WELL LOCATION		CONSTRUCTION DETAILS	
County Greene	Township Beaver Creek	Rotary ☒ Cable ☒ Augered ☐ Driven ☐ Other ☐	
Owner/Builder (Circle One or Both) Hugh Sumner		BOREHOLE/CASING (measured from ground surface)	
Address of Well Location 3576 Stutzman Rd.		1 ☒ Borehole Diameter 5 1/2 inches	Depth 100 ft.
City Bellbrook		Casing Diameter 6 in.	Length 25 ft. Thickness .188 in.
Permit No. 16323-24	Zip Code +4 5305	2 Borehole Diameter _____ inches	Depth _____ ft.
Location of Well in State Plane coordinates, if available:		Casing Diameter _____ in.	Length _____ ft. Thickness _____ in.
Use of Well residential		Casing Height Above Ground 11'-4"	
N ☒ S ☐	E ☐ W ☐	Type 1 ☒ Steel 1 Galv. 1 PVC 1 Other _____	
Elevation of Well _____ ft. or m		2 _____	
Datum Plan: NAD27 ☐ NAD83 ☐ 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 _____ ft.	
		Type _____ Material _____	
		Set Between _____ ft. and _____ ft.	
		GRAVEL PACK (Filter Pack)	
		Material/Size _____ Volume/Weight Used _____	
		Method of Installation _____	
		Depth: Placed FROM _____ ft. TO _____ ft.	
		GROUT	
		Material benseal dry Volume/Weight Used 75/lb.	
		Method of Installation surface	
		Depth: Placed FROM _____ ft. TO 25 ft.	
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
		0	10
		10	65
		65	100
Clay limestone Shale			
WELL TEST*			
Pre-Pumping Static Level 18 ft.	Date 12/7/01		
Measured from: ☒ Top of Casing ☐ Ground Level ☐ Other _____			
Air ☒ Bailing ☐ Pumping ☐ Other _____			
Test Rate 5 gpm	Duration of Test 2-3 hrs.		
Feet of Drawdown 5 ft.	Sustainable Yield 5 gpm		
*(Attach a copy of the pumping test record, per section 1521.05, ORC)			
Is Copy Attached? Yes ☒ No ☐	Flowing Well? Yes ☐ No ☒		
Quality clear			
PUMP/PITLESS			
Type of pump _____	Capacity _____ gpm		
Pump set at _____ ft.	Pitless Type _____		
Pump installed by _____			
I hereby certify the information given is accurate and correct to the best of my knowledge.			
Drilling Firm Darby's Well Drilling			
Address 2907 West Enon Rd.			
City, State, Zip Xenia, Ohio 45385			
Signed Depter Darby	Date 1/02		
ODH Registration Number 869			
Date of Well Completion 12/01		Total Depth of Well 100 ft.	