

WELL LOG AND DRILLING REPORT

886099

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

WELL LOCATION	CONSTRUCTION DETAILS
County <u>Holmes</u> Township <u>Berlin</u>	☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other _____
Owner/Builder (Circle One or Both) <u>Roy M. Wenger</u>	BOREHOLE/CASING (measured from ground surface)
Address of Well Location <u>6605 TR 362</u>	1 ☐ Borehole Diameter <u>7"</u> inches Depth <u>151</u> ft. Casing Diameter <u>5"</u> in. Length <u>124</u> ft. Thickness <u>5/16</u> in.
City <u>Millersburg O.</u> Zip Code +4 <u>44654</u>	2 ☐ Borehole Diameter _____ inches Depth _____ ft. Casing Diameter _____ in. Length _____ ft. Thickness _____ in.
Permit No. _____ Section/Lot No. _____	Casing Height Above Ground <u>1 ft.</u>
Location of Well in State Plane coordinates, if available: Use of Well <u>Residential</u>	Type 1 ☐ Steel 1 ☐ Galv. 1 ☒ PVC 1 ☐ _____ 2 ☐ Steel 2 ☐ Galv. 2 ☐ PVC 2 ☐ Other _____
N ☐ X _____ ft. or m	Joints 1 ☐ Threaded 1 ☐ Welded 1 ☒ Solvent 1 ☐ _____ 2 ☐ Threaded 2 ☐ Welded 2 ☐ Solvent 2 ☐ Other _____
S ☐ Y _____ ft. or m	SCREEN
Elevation of Well _____ ft. or m	Diameter _____ Slot Size _____ Screen Length _____ ft.
Datum Plane: ☐ NAD27 ☐ NAD83 Elevation Source _____	Type _____ Material _____
Source of Coordinates: ☐ GPS ☐ Survey ☐ Other _____	Set Between _____ ft. and _____ 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: _____ Long: _____	GRAVEL PACK (Filter Pack)
	Material/Size _____ Volume/Weight Used _____
	Method of Installation _____
	Depth: Placed FROM _____ ft. TO _____ ft.
	GROUT
	Material <u>Best Seal</u> Volume/Weight Used <u>200 lbs.</u>
	Method of Installation <u>pour</u>
	Depth: Placed FROM <u>124 - 100</u> ft. TO <u>SURFACE</u> ft.
WELL TEST*	DRILLING LOG*
Pre-Pumping Static Level <u>19</u> ft. Date <u>6-7-99</u>	INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.
Measured from: ☒ Top of Casing ☐ Ground Level ☐ Other _____	Show color, texture, hardness, and formation: sandstone, shale, limestone, gravel, clay, sand, etc.
☐ Air ☐ Bailing ☒ Pumping* ☐ Other _____	From To
Test Rate <u>18</u> gpm Duration of Test <u>3</u> hrs.	Block clay 0 3
Feet of Drawdown <u>5</u> ft. Sustainable Yield _____ gpm	clay & gravel 3 30
*(Attach a copy of the pumping test record, per section 1521.05, ORC)	sand & gravel 30 45
	clay & water 45 47
	sand & gravel & clay 47 70
	gravel & clay mix 70 90
	black gummy clay 90 100
	lite gray shale 100 151