

WELL LOG AND DRILLING REPORT

874395

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>MADISON</u> Township <u>FAIR UNION</u>	☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other _____
Owner/Builder <u>JOHN BROWN</u> (Circle One or Both) First Last	BOREHOLE/CASING (measured from ground surface)
Address of Well Location <u>3655 PAYNE-THOMPSON RD.</u> Number Street Name	1 ☐ Borehole Diameter <u>8 3/4</u> inches Depth <u>206</u> ft.
City <u>LONDON</u> Zip Code +4 <u>43140</u>	Casing Diameter <u>5</u> in. Length <u>206</u> ft. Thickness <u>SPR17</u> in.
Permit No. <u>99-86</u> Section/Lot No. _____ (Circle One or Both)	2 ☐ Borehole Diameter _____ inches Depth _____ ft.
Location of Well in State Plane coordinates, if available: Use of Well <u>House well</u>	Casing Diameter _____ in. Length _____ ft. Thickness _____ in.
N ☐ X _____ +/- _____ ft. or m	Casing Height Above Ground _____ ft.
S ☐ Y _____ +/- _____ ft. or m	Type 1 ☐ Steel 1 ☐ Galv. 1 ☒ PVC 1 ☐ _____
Elevation of Well _____ +/- _____ ft. or m	2 ☐ Steel 2 ☐ Galv. 2 ☐ _____ 2 ☐ Other _____
Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source _____	Joints 1 ☐ Threaded 1 ☐ Welded 1 ☒ Solvent 1 ☐ _____
Source of Coordinates: ☐ GPS ☐ Survey ☐ Other _____	2 ☐ Threaded 2 ☐ Welded 2 ☐ _____ 2 ☐ Other _____
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: _____ North	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 <u>Bea-Seal</u> Volume/Weight Used <u>400/65</u>
	Method of Installation <u>T-P</u>
	Depth: Placed FROM <u>206</u> ft. TO <u>Surface</u> ft.
WELL TEST*	DRILLING LOG*
Pre-Pumping Static Level <u>84</u> ft. Date <u>12-31-97</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 _____	
Test Rate <u>20+</u> gpm Duration of Test <u>3 hrs</u>	
Feet of Drawdown _____ ft. Sustainable Yield _____ gpm	
*(Attach a copy of the pumping test record, per section 1521.05, ORC)	
Is Copy Attached? ☐ Yes ☐ No Flowing Well? ☐ Yes ☐ No	
Quality _____	
PUMP/PITLESS	
Type of pump <u>Gould's</u> Capacity <u>3/4</u> gpm	
Pump set at <u>125</u> ft. Pitless Type <u>LS10</u>	
Pump installed by <u>T. M. UNDERHILL</u>	
I hereby certify the information given is accurate and correct to the best of my knowledge.	
Drilling Firm <u>T. L. UNDERHILL</u>	
Address <u>1789 E. TAWANBOW T.</u>	
City, State, Zip <u>LONDON, OHIO 43140</u>	
Signed <u>J. J. Underhill</u> Date <u>12-31-97</u>	
ODH Registration Number <u>0794</u>	
	(If more space is needed to complete drilling log, use next consecutively numbered form.)
	Date of Well Completion <u>12-31-97</u> Total Depth of Well <u>255</u> ft.