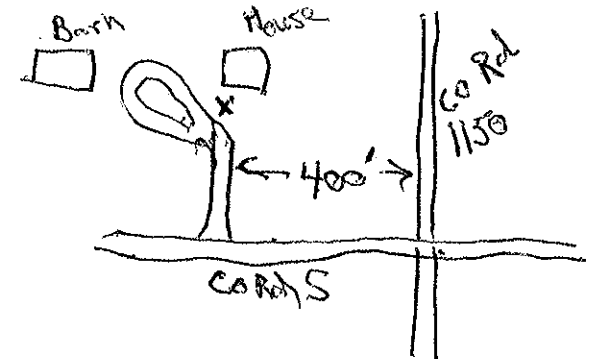


TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

WELL LOG AND DRILLING REPORT

Ohio Department of Natural Resources
Division of Soil and Water Resources, 2045 Morse Road Building B
Columbus, Ohio 43229-6693 Voice (614) 265-6740 Fax (614) 265-6767

1017171

WELL LOCATION	CONSTRUCTION DETAILS
County <u>Williams</u> Township <u>Bridge Water</u>	☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other
Owner/Builder <u>Weldon D Ebersole</u> (Seal One or Both) First Last	BOREHOLE/CASING (measured from ground surface)
Address of Well Location <u>11945 County Rd S</u> Number Street Name	1 ☐ Borehole Diameter <u>8 3/4</u> inches Depth <u>52</u> ft. Casing Diameter <u>5</u> in. Length <u>47</u> ft. Thickness <u>.250</u> in.
City <u>Pioneer</u> Ohio Zip Code +4 <u>3554</u>	2 ☐ Borehole Diameter _____ inches Depth _____ ft. Casing Diameter _____ in. Length _____ ft. Thickness _____ in.
Permit No. <u>3602</u> Section/Lot No. <u>12</u> (Seal One or Both)	Casing Height Above Ground _____ ft.
Location of Well in State Plane coordinates, if available: Use of Well <u>Household</u>	Type 1 ☐ Steel 1 ☐ Galv. 1 ☒ PVC 1 ☐
N ☐ X _____ +/- _____ ft. or m	2 ☐ 2 ☐ 2 ☐ 2 ☐ Other
S ☐ Y _____ +/- _____ ft. or m	Joints 1 ☐ Threaded 1 ☐ Welded 1 ☒ Solvent 1 ☐
Elevation of Well _____ +/- <u>950</u> ft. or m	2 ☐ 2 ☐ 2 ☐ 2 ☐ Other
Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source _____	SCREEN
Source of Coordinates: ☒ GPS ☐ Survey ☐ Other	Diameter <u>5</u> Slot Size <u>.020</u> Screen Length <u>5</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: _____ Long: _____ <u>R-3W T-9S</u> North <u>N41.6948°</u> <u>W84.5936°</u> 	Type <u>W.O.P.</u> Material <u>PVC</u>
	Set Between <u>47</u> ft. and <u>52</u> ft.
	GRAVEL PACK (Filter Pack)
	Material/Size <u>3/4</u> Volume/Weight Used <u>400 lbs</u>
	Method of Installation <u>Poured from Top</u>
	Depth: Placed FROM <u>45</u> ft TO <u>52</u> ft.
	GROUT
	Material <u>Ben Seal</u> Volume/Weight Used <u>400-2 bags</u>
	Method of Installation <u>1" Tremie Pipe outside of casing</u>
	Depth: Placed FROM <u>45</u> ft TO <u>0</u> ft.
DRILLING LOG*	
INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.	
Show color, texture, hardness, and formation: sandstone, shale, limestone, gravel, clay, sand, etc.	
East	From To
Clay Brown	0 14
Clay Gray	14 20
Gravel Gray	20 22
Clay Gray	22 35
Sand Gravelly Gray	35 41
Clay Gravelly Gray	41 45
Gravel	45 52
West	
WELL TEST*	
Pre-Pumping Static Level <u>5</u> ft. Date <u>4-21-15</u>	
Measured from: ☒ Top of Casing ☐ Ground Level ☐ Other	
☒ Air ☐ Bailing ☐ Pumping* ☐ Other	
Test Rate <u>100</u> gpm Duration of Test <u>1.5</u> hrs.	
Feet of Drawdown <u>N/A</u> ft. Sustainable Yield <u>N/A</u> gpm	
*(Attach a copy of the pumping test record, per section 1521.05, ORC)	
Is Copy Attached? ☐ Yes ☒ No Flowing Well? ☐ Yes ☒ No	
Quality <u>Clear</u>	
PUMP/PITLESS	
Type of pump <u>Sub.</u> Capacity <u>10</u> gpm	
Pump set at <u>25</u> ft. Pitless Type <u>Wells, Clamp on</u>	
Pump installed by _____	
I hereby certify the information given is accurate and correct to the best of my knowledge.	
Drilling Firm <u>Stewart's Water Well Service</u>	
Address <u>3811 Hudson Rd</u>	
City, State, Zip <u>Osseo Michigan 49266</u>	
Signed <u>Marvin D. Stewart</u> Date <u>5-4-15</u>	
ODH Registration Number <u>1947</u>	
*(If more space is needed to complete drilling log, use next consecutively numbered form.) Date of Well Completion <u>5-1-15</u> Total Depth of Well <u>52</u> ft.	

Completion of this form is required by section 1521.05, Ohio Revised Code - file within 30 days after completion of drilling.

ORIGINAL COPY TO - ODNR, DIVISION OF SOIL AND WATER RESOURCES, 2045 MORSE ROAD BLD. B, COLS., OHIO 43229-6693

Blue - Customer's copy Pink - Driller's copy Green - Local Health Dept. copy