

WELL LOG AND DRILLING REPORTTYPE 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

882334

WELL LOCATION	CONSTRUCTION DETAILS
County <u>Columbiana</u> Township <u>Madison</u>	☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other
Owner/Builder <u>George Williams</u> (Circle One or Both) First Last	BOREHOLE/CASING (measured from ground surface)
Address of Well Location <u>40978 Alderlick Rd.</u> Number Street Name	☒ Borehole Diameter <u>8</u> inches Depth <u>35</u> ft.
City <u>Wellsville</u> Zip Code +4 <u>43968</u>	Casing Diameter <u>6</u> in. Length <u>37</u> ft. Thickness <u>21</u> in.
Permit No. <u>5430</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	Casing Diameter _____ in. Length _____ ft. Thickness _____ in.
N ☒ X _____ +/- ft. or m	Casing Height Above Ground <u>2</u> ft.
S ☒ Y _____ +/- ft. or m	Type 1 ☐ Steel 1 ☐ Galv. 1 ☒ PVC 1 ☐ Other
Elevation of Well _____ +/- ft. or m	Joints 1 ☐ Threaded 1 ☐ Welded 1 ☒ Solvent 1 ☐ Other
Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source	SCREEN
Source of Coordinates: ☐ GPS ☐ Survey ☐ Other	Diameter _____ Slot Size _____ Screen Length _____ 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: _____ North	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>Drilling mud</u> Volume/Weight Used <u>110g</u>
	Method of Installation <u>poured</u>
	Depth: Placed FROM <u>35</u> ft. TO <u>2</u> ft.
WELL TEST*	DRILLING LOG*
Pre-Pumping Static Level <u>68</u> ft. Date <u>9-7-98</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>6</u> gpm Duration of Test <u>1</u> hrs.	
Feet of Drawdown <u>40</u> ft. Sustainable Yield <u>6</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 _____	
PUMP/PITLESS	
Type of pump <u>Toulois</u> Capacity <u>7</u> gpm	
Pump set at <u>101</u> ft. Pitless Type <u>Dickerson</u>	
Pump installed by <u>K. Ferguson</u>	
I hereby certify the information given is accurate and correct to the best of my knowledge.	
Drilling Firm <u>Ferguson Drilling</u>	
Address <u>1219 Willow</u>	
City, State, Zip <u>Wellsville Ohio 43968</u>	
Signed <u>Kevin Ferguson</u> Date <u>9-7-98</u>	
ODH Registration Number <u>658</u>	
	*(If more space is needed to complete drilling log, use next consecutively numbered form.)
	Date of Well Completion <u>9-7-98</u> Total Depth of Well <u>110</u> ft.