

WELL LOG AND DRILLING REPORT

Ohio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224 Phone (614) 265-6739

812024

Permit Number 320985

COUNTY Muskingum

TOWNSHIP

SECTION/LOT No.
(Circle One)

OWNER/BUILDER Charles Smith
(Circle One or Both) First Last

PROPERTY ADDRESS 4365 N. River Rd. Zanesville, Ohio
(Address of well location) Number Street City

LOCATION OF PROPERTY Off North River Rd.

43701
Zip Code - 4

CONSTRUCTION DETAILS

CASING (Length below grade) Borehole Diameter in.				GROUT			
1 Diameter <u>7</u> in.	Length* <u>42</u> ft.	Wall Thickness		in. Material <u>Cement</u>	Volume used <u>300 lbs.</u>		
2 Diameter	Length*	Wall Thickness		in. Method of installation <u>By Hand</u>			
Type: ☒ Steel	1 Galv	1 PVC	1	Depth: placed from <u>25</u> ft. to <u>surface</u> ft.			
	2	2	2	GRAVEL PACK (Filter Pack)			
Joints: ☒ Threaded	1 Welded	1 Solvent	1	Material	Volume used		
	2	2	2	Method of installation			
Liner: Length	Type	Wall Thickness		in. Depth: placed from	ft. to		ft.
SCREEN				Pitless Device ☒ Adapter ☐ Preamsembled unit			
Type (wire wrapped, louvered, etc.)				Use of Well <u>Domestic</u>			
Length	ft.	Diameter		in. ☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Dug ☐ Other			
Set between	ft. and	ft.	Slot	Date of Completion			

WELL LOG*

INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.

Show color, texture, hardness, and formation:
sandstone, shale, limestone, gravel, clay, sand, etc.

	From	To
<u>Top Soil</u>	<u>0</u>	<u>5</u>
<u>Shale</u>	<u>5</u>	<u>15</u>
<u>Sand gravel</u>	<u>15</u>	<u>40</u>
<u>Shale</u>	<u>40</u>	

WELL TEST

☐ Bailing	☐ Pumping*	☐ Other
Test rate <u>11</u> gpm	Duration of test <u>8</u> hrs.	
Drawdown <u>20 ft</u>		
Measured from: ☐ top of casing ☒ ground level ☐ Other		
Static Level (depth to water) <u>20</u> ft.	Date: <u>12-22-01</u>	
Quality (clear, cloudy, taste, odor) <u>clear</u>		

*(Attach a copy of the pumping test record, per section 1521.05, ORC)

PUMP

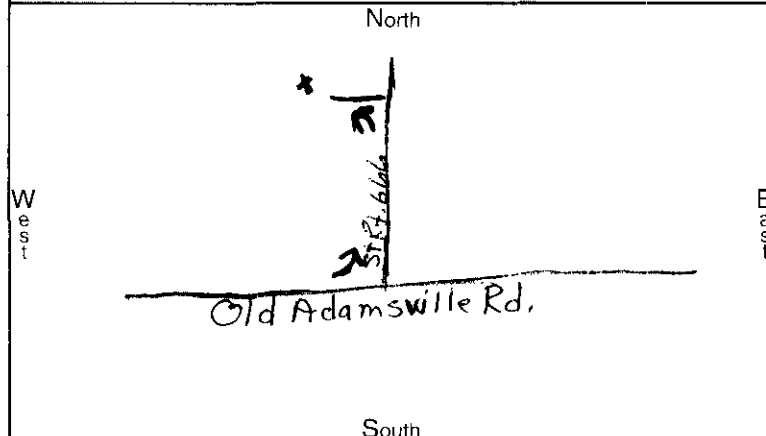
Type of pump <u>Areomotor</u>	Capacity <u>12</u> gpm
Pump set at <u>35</u>	ft.
Pump installed by <u>Alexander Water Well Drilling</u>	

WELL LOCATION

Location of well in State Plane coordinates, if available:

Zone	x	y
Elevation of well	ft./m.	Datum plain: ☐ NAD27 ☐ NAD83
Source of coordinates:	☐ GPS ☐ Survey ☐ Other	

Sketch a map showing distance well lies from numbered state highways, street intersections, county roads, buildings or other notable landmarks.



*(If additional space is needed to complete well log, use next consecutively numbered form.)

I hereby certify the information given is accurate and correct to the best of my knowledge

Drilling Firm Alexander Water Well Drilling

Signed Ernest M. Alexander Jr.

Address 2140 Greenhouse Rd.

Date 1/14/02

City, State, Zip Zanesville, Ohio 43701

ODH Registration Number 1633

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 WATER, 1939 FOUNTAIN SQ. DRIVE, COLS., OHIO 43224

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