

WELL LOG AND DRILLING REPORT

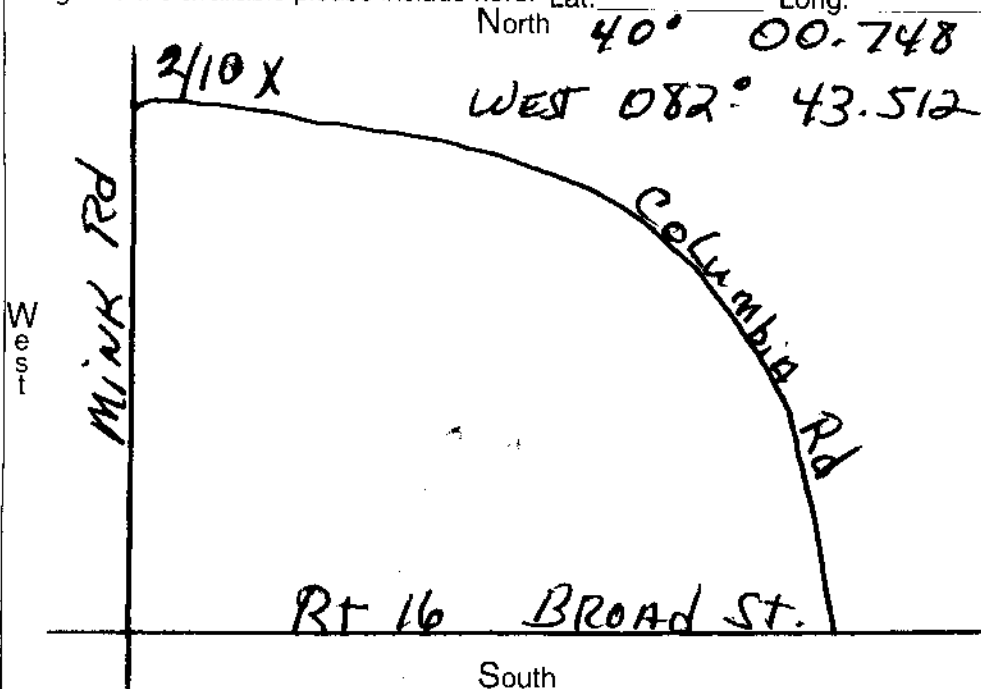
Ohio Department of Natural Resources
Division of Water, 2045 Morse Road
Columbus, Ohio 43229-6605 Voice (614) 265-6740 Fax (614) 265-6767

0995325

WELL LOCATION

County LICKING Township PATASKALA
Owner/Builder M.C. CONSTRUCTION
(Circle One or Both) First Last
Address of Well Location 4315 Columbia Rd
Number Street Name
City PATASKALA OH Zip Code +4 43062
Permit No. 7786 Section/Lot No. _____
(Circle One or Both)
Location of Well in State Plane coordinates, if available: Use of Well RESIDENTIAL
N ☒ X _____ +/- _____ ft. or m
S ☐ Y _____ +/- _____ ft. or m
Elevation of Well 1111 +/- _____ ft. or m
Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source GRS
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 latitude and longitude are available please include here: Lat: _____ Long: _____



WELL TEST*

Pre-Pumping Static Level 70 ft. Date 7-27-05
Measured from: ☐ Top of Casing ☒ Ground Level ☐ Other _____
☐ Air ☐ Bailing ☐ Pumping* ☐ Other _____
Test Rate 5-7 gpm Duration of Test 1 hrs.
Feet of Drawdown 60 ft. Sustainable Yield 5-7 gpm
*(Attach a copy of the pumping test record, per section 1521.05, ORC)
Is Copy Attached? ☐ Yes ☒ No Flowing Well? ☐ Yes ☐ No
Quality CLEAR

PUMP/PITLESS

Type of pump SUBMERCIBLE Capacity 3/4 gpm
Pump set at 160 ft. Pitless Type ADAPTER
Pump installed by R.C. BARRY

I hereby certify the information given is accurate and correct to the best of my knowledge.
Drilling Firm STAGE INC DBA RC. BARRY
Address 6531 W. BROAD ST.
City, State, Zip GALLOWAY OH 43119

Signed Darrin Caton / MC Date 7-27-05
ODH Registration Number 368

CONSTRUCTION DETAILS

☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other _____
BOREHOLE/CASING (measured from ground surface)
1 ☒ Borehole Diameter 7 7/8 inches Depth 200 ft.
Casing Diameter 5 in. Length 178 ft. Thickness SDR21 in.
2 ☒ Borehole Diameter 7 7/8 inches Depth 200 ft.
Casing Diameter 5 in. Length 178 ft. Thickness SDR21 in.
Casing Height Above Ground 15" ft.
Type 1 ☐ Steel 1 ☐ Galv. 1 ☒ PVC 1 ☐ _____
2 ☐ Steel 2 ☐ Galv. 2 ☐ PVC 2 ☐ Other _____
Joints 1 ☐ Threaded 1 ☐ Welded 1 ☒ Solvent 1 ☐ _____
2 ☐ Threaded 2 ☐ Welded 2 ☐ Solvent 2 ☐ Other _____

SCREEN

Diameter N/A Slot Size _____ Screen Length _____ ft.
Type _____ Material _____
Set Between _____ ft. and _____ ft.

GRAVEL PACK (Filter Pack)

Material/Size N/A Volume/Weight Used _____
Method of Installation _____
Depth: Placed FROM _____ ft. TO _____ ft.

GROUT

Material BENDEAL + EZ Mud Volume/Weight Used 200 gal / 400 #
Method of Installation TREMIE PIPE
Depth: Placed FROM 178 ft. TO SURFACE ft.

DRILLING LOG*

INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.
Show color, texture, hardness, and formation:
sandstone, shale, limestone, gravel, clay, sand, etc.

	From	To
Red Clay	0	9
GRAVELY Blue Clay	9	77
SANDY CLAY	77	172
limestone	172	200

Water Encountered
@ 200'

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

Date of Well Completion 7-27-05 Total Depth of Well 200 ft.