

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

WELL LOG AND DRILLING REPORT

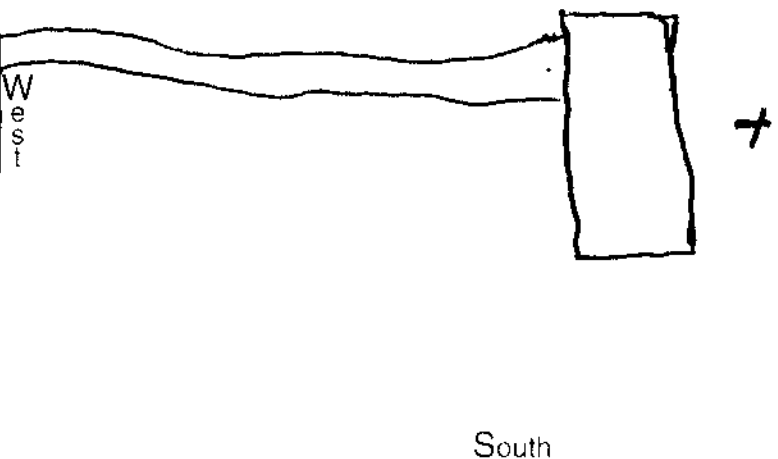
Ohio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6740 Fax (614) 265-6767

990958

WELL LOCATION

County Geauga Township Troy
Owner/Builder PAUL R. FEFOTARSKI
(Circle One or Both) First Last
Address of Well Location 17915 CLARION TROY RD
Number Street Name
City BURTON, Ohio Zip Code +4 44021
Permit No. 156961 Section/Lot No. _____
(Circle One or Both)
Location of Well in State Plane coordinates, if available: Use of Well SINGLE
N X +/- ft. or m
S Y +/- ft. or m
Elevation of Well 1270 +/- ft. or m
Datum Plain: NAD27 NAD83 Elevation Source _____
Source of Coordinates: XGPS 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: _____
North 41° 22' - 937
West 1081° 08' 412



WELL TEST*

Pre-Pumping Static Level 60 ft. Date 10/10/11
Measured from: Top of Casing Ground Level Other
Air Bailing Pumping* Other
Test Rate 25 gpm Duration of Test 1 hrs.
Feet of Drawdown 100 ft. Sustainable Yield 25 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 Submersible Capacity 12 gpm
Pump set at 140 ft. Pitless Type Pull Through
Pump installed by Duckow Drilling

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

Drilling Firm CHARLES BURROWS
CHARLES BURROWS & SONS
Address WELL DRILLING
City, State, Zip REG. #0389
9933 STAMM ROAD
MANTUA, OHIO 44255 Date _____
Signed _____
ODH Registration Number (330) 527-2670

CONSTRUCTION DETAILS

1 Rotary Cable Augered Driven Other
BOREHOLE/CASING (measured from ground surface)
1 Borehole Diameter 10 inches Depth 119 ft.
Casing Diameter 6 in. Length 120 ft. Thickness 250 in.
2 Borehole Diameter 5 3/4 inches Depth 200 ft.
Casing Diameter _____ in. Length _____ ft. Thickness _____ in.
Casing Height Above Ground 1.5" ft.
Type 1 Steel 1 Galv. 1 PVC 1 Other
2 Steel 2 Galv. 2 Other
Joints 1 Threaded 1 Welded 1 Solvent 1
2 Threaded 2 Welded 2 Solvent 2 Other

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 Bentonite Volume/Weight Used 24/600
Method of Installation pumped
Depth: Placed FROM 117 ft. TO GROUND / 190 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
BROWN CLAY	0	7
BROWN SAND	7	10
BROWN SANDSTONE	10	30
BLUE SHALE	30	41
Red SANDSTONE	41	63
White SANDSTONE	63	75
SHALE	75	85
White SANDSTONE	85	186
Shale & SANDSTONE	186	193
SHALE	193	200

WATER @ 85-186

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

Date of Well Completion 10/10/11 Total Depth of Well 200 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 WATER, 1939 FOUNTAIN SQ. DRIVE, COLS., OHIO 43224-9971
Blue - Customer's copy Pink - Driller's copy Green - Local Health Dept. copy