

WELL LOG AND DRILLING REPORT

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

Ohio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

908735

WELL LOCATION**CONSTRUCTION DETAILS**

County MIRMI Township UNION
Wm. GRILLIST
Owner/Builder ROBT. FILBEN CONST. INC.
(Circle One or Both) First Last

Address of Well Location 6742 RANGE LINE RD
Number Street Name

City WEST MILTON, OH Zip Code +4 5383

Permit No. 384462 Section/Lot No. _____
(Circle One or Both)

Location of Well in State Plane coordinates, if available: Use of Well RESIDENCE

N X 390.56 .517 +/- ft. or m

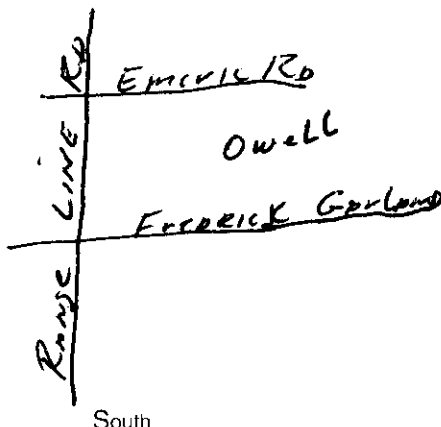
S Y 84.0 .22 +/- 051 ft. or m

Elevation of Well _____ +/- ft. or m

Datum Plain: | | NAD27 | | NAD83 Elevation Source LOI

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: _____
North



☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other

BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter 10 inches Depth 27 ft.

Casing Diameter 1 5/8 in. Length 27 ft. Thickness .188 in.

2 ☐ Borehole Diameter _____ inches Depth _____ ft.

Casing Diameter _____ in. Length _____ ft. Thickness _____ in.

Casing Height Above Ground 24" ft.

Type 1 ☒ Steel 1 ☒ Galv 1 ☐ PVC 1 ☐ Other

Joints 1 ☒ Threaded 1 ☐ Welded 1 ☐ Solvent 1 ☐ Other

SCREEN

Diameter _____ Slot Size _____ Screen Length _____ ft.

Type N/A Material _____

Set Between _____ ft. and _____ ft.

GRAVEL PACK (Filter Pack)

Material/Size _____ Volume/Weight Used _____

Method of Installation N/A

Depth: Placed FROM _____ ft. TO _____ ft.

GROUT

Material BEN SEAL Volume/Weight Used 130 LB

Method of Installation Pressure Grouting

Depth: Placed FROM 0 ft. TO 27 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

Soil0 2Subsoil + Clay2 7Limestone7 110'Limestone110' -**WELL TEST***

Pre-Pumping Static Level 5 ft. Date 6-10-09

Measured from: ☐ Top of Casing ☒ Ground Level ☐ Other

Air ☒ Bailing ☒ Pumping* ☐ Other

Test Rate 30 gpm Duration of Test 3 hrs.

Feet of Drawdown 6 ft. Sustainable Yield 20-30 gpm

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

Is Copy Attached? ☐ Yes ☒ No Flowing Well? ☐ Yes ☒ No

Quality Good

PUMP/PITLESS

Type of pump 3/4 HP SUBMERSIBLE capacity 18 gpm

Pump set at 75 ft. Pitless Type DICKEN

Pump installed by DUNCAN PLS

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

Drilling Firm D.C. BARNES Well Drilling

Address 1130 E. MAIN ST.

City, State, Zip Trotwood, Ohio 45426

Signed H.A. Barnes Date 6-11-09

ODH Registration Number 128

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

Date of Well Completion 6-10-09 Total Depth of Well 110 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