

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) 265-6739 Fax (614) 447-9503

964658

WELL LOCATION

County Defiance Township Milford
Owner/Builder Randy First Herman Last
Address of Well Location 02872 Number million Defiance Rd Street NameCity Edgerton Zip Code +4 43517
Permit No. 577217 Section/Lot No. (Circle One or Both)

Location of Well in State Plane coordinates, if available:

N ☐ X +/- ft. or mS ☐ Y +/- ft. or mElevation of Well +/- ft. or mDatum Plain: ☐ NAD27 ☐ NAD83 Elevation SourceSource of Coordinates: ☐ GPS ☐ Survey ☐ OtherSketch 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

South

WELL TEST*

Pre-Pumping Static Level 40 ft. Date 4/18/2011Measured from: ☐ Top of Casing ☐ Ground Level ☐ Other☒ Air ☐ Bailing ☐ Pumping* ☐ OtherTest Rate 50 gpm Duration of Test 1 hrs.Feet of Drawdown 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 ☐ NoQuality clear

PUMP/PITLESS

Type of pump 5x510 Capacity 12 gpmPump set at 40 ft. Pitless Type slidePump installed by

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

Drilling Firm Address City, State, Zip Signed Date 4/18/2011ODH Registration Number

CONSTRUCTION DETAILS

☐ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other

BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter 8 inches Depth 60 ft.Casing Diameter 5 in. Length 56 ft. Thickness 0.265 in.2 ☐ Borehole Diameter inches Depth ft.Casing Diameter in. Length ft. Thickness in.Casing Height Above Ground 17 ft.Type 1 ☐ Steel 1 ☐ Galv. 1 ☒ PVC 1 ☐ OtherJoints 1 ☐ Threaded 1 ☐ Welded 1 ☒ Solvent 1 ☐ Other

SCREEN

Diameter PVC Slot Size 0.025 Screen Length 5 ft.Type PVC Material PVCSet Between 55 ft. and 60 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 5 BagsMethod of Installation pumpDepth: Placed FROM 53 ft. TO 60 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

Top soil
sand
gravel0 1
1 30
30 60

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

Date of Well Completion 4/18/2011 Total Depth of Well 60 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