Δ DNR 7802.96

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

WELL LOG AND DRILLING REPORT

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

947666

WELL LOCATION

County FAIRFIELD Township BERNE

Owner/Builder (Circle One or Both) Jerry + Linda Deeds (First / Last)

Address of Well Location 3209 (Number) HORNS Mill Rd. (Street Name)

City Sugar Grove, Ohio Zip Code +4 43130

Permit No. ____ Section/Lot No. (Circle One or Both) 27

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

N ☐ X ____ . ____ +/- ____ ft. or m

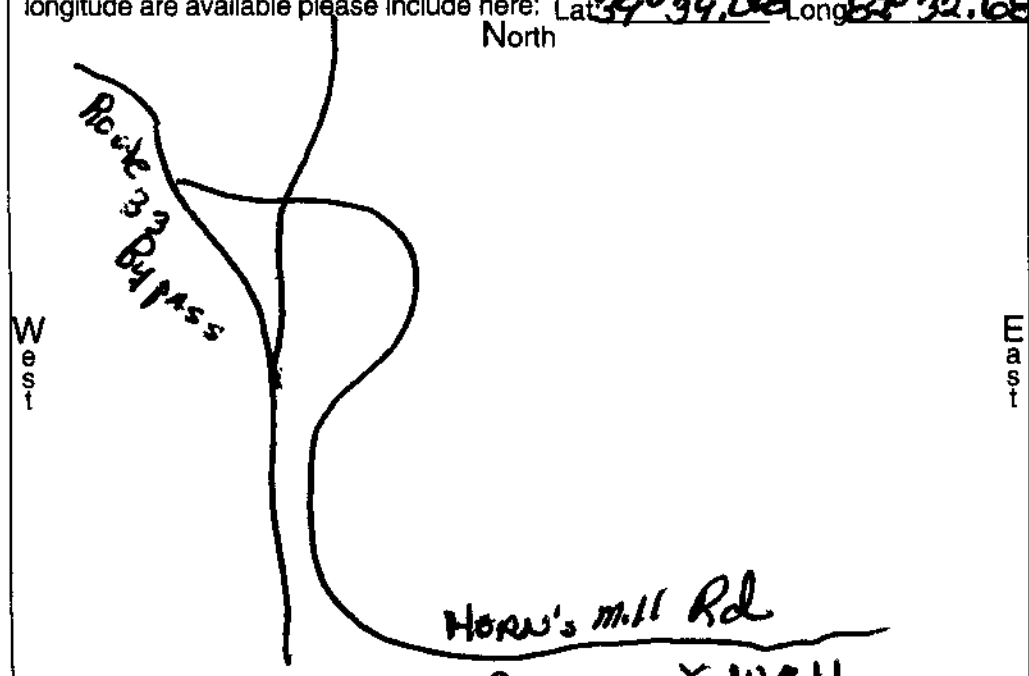
S ☐ Y ____ . ____ +/- ____ ft. or m

Elevation of Well 786 . ____ +/- ____ ft. or m

Datum Plain: ☑ NAD27 ☐ NAD83 Elevation Source ____

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 39° 39.048 Long 82° 32.68



WELL TEST*

Pre-Pumping Static Level 22 ft. Date Nov. 15, 06

Measured from: ☑ Top of Casing ☐ Ground Level ☐ Other ____

☐ Air ☑ Bailing ☐ Pumping* ☐ Other ____

Test Rate 20+ gpm Duration of Test 2 hrs.

Feet of Drawdown 10 ft. Sustainable Yield 20+ 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 Sub Capacity 10 gpm

Pump set at 45 ft. Pitless Type Pull-Thru

Pump installed by Poling Drilling

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

Drilling Firm Poling Drilling

Address 165 Marks

City, State, Zip Lancaster, Ohio 43130

Signed Robert Poling Date Dec. 18, 06

ODH Registration Number 080414

CONSTRUCTION DETAILS

☐ Rotary ☐ ☑ Cable ☐ Augered ☐ Driven ☐ Other

BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter 5 inches Depth 63 ft.

Casing Diameter 5 1/2 OD in. Length 61 ft. Thickness 275 in.

2 ☐ Borehole Diameter ____ inches Depth ____ ft.

Casing Diameter ____ in. Length ____ ft. Thickness ____ in.

Casing Height Above Ground 30 inches ft.

Type: 1 ☑ 2 ☐ Steel; 1 ☐ 2 ☐ Galv.; 1 ☐ 2 ☐ PVC; 1 ☐ 2 ☐ Other ____

Joints: 1 ☑ 2 ☐ Threaded; 1 ☐ 2 ☐ Welded; 1 ☐ 2 ☐ Solvent; 1 ☐ 2 ☐ Other ____

SCREEN

Diameter 4" Slot Size .40 Screen Length 3 ft.

Type PVC Material PVC

Set Between 60 ft. and 63 ft.

GRAVEL PACK (Filter Pack)

Material/Size ____ Volume/Weight Used ____

Method of Installation ____

Depth: Placed FROM ____ ft. TO ____ ft.

GROUT

Material Bensenal Volume/Weight Used 150 lbs

Method of Installation Dry-Driven 3 sacks

Depth: Placed FROM 61 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
Brown Clay	0	3
Sand + Gravel	3	63

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

Date of Well Completion Nov. 20, 06 Total Depth of Well 63 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