DNR 7802.05

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

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

1004326

WELL LOCATION

County Preble Township Lanier

Owner/Builder (Circle One or Both) First Jameson Bowman

Address of Well Location Number 1555 Street Name ~~Enterprise Rd.~~ Enterprise Rd

City West Alexandria Zip Code +4 5346

Permit No. 3062 Section/Lot No. (Circle One or Both)

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

N ☐ X ____ . ____ +/- ____ ft. or m

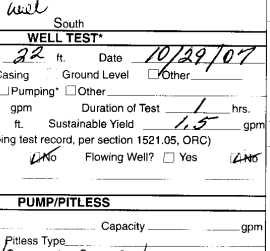
S ☐ Y ____ . ____ +/- ____ ft. or m

Elevation of Well 986 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: 43.346° Long: 84.034° 30.055'



WELL TEST*

Pre-Pumping Static Level 22 ft. Date 10/29/07

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

☐ Air ☑ Bailing ☐ Pumping* ☐ Other ____

Test Rate 1.5 gpm Duration of Test 1 hrs.

Feet of Drawdown 149 ft. Sustainable Yield 1.5 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 ____ Capacity ____ gpm

Pump set at ____ ft. Pitless Type ____

Pump installed by Homeowner

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

Drilling Firm Phillips Well Drilling

Address 4848 Piqua Rd

City, State, Zip Lewisburg, Ohio 45338

Signed Edward C. Phillips Date 10/29/07

ODH Registration Number 313

CONSTRUCTION DETAILS

☐ Rotary ☑ Cable ☐ Augered ☐ Driven ☐ Other ____

BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter 6 3/8 inches Depth 106 ft.

Casing Diameter 4 1/2 in. Length 45 ft. Thickness .188

2 ☐ Borehole Diameter ____ inches Depth ____ ft.

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

Casing Height Above Ground ____ 18"

Type 1 ☑ Steel 1 ☐ Galv. 1 ☐ PVC 1 ☐

2 ☐ 2 ☐ 2 ☐ 2 ☐ Other ____

Joints 1 ☐ Threaded 1 ☑ Welded 1 ☐ Solvent 1 ☐

2 ☐ 2 ☐ 2 ☐ 2 ☐ Other ____

SCREEN

Diameter ____ Slot Size ____ Screen Length ____ ft.

Type ____ Material ____

Set Between N/A and ____ ft.

GRAVEL PACK (Filter Pack)

Material/Size ____ Volume/Weight Used ____

Method of Installation ____

Depth: Placed FROM N/A ft. TO ____ ft.

GROUT

Material Bentonite Volume/Weight Used 200 lbs

Method of Installation Poured

Depth: Placed FROM Surface ft. TO 45 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	0	3
Clay	3	20
~~Hard~~ Lgn	20	45
Shale rock	45	106
Water @ 45'		

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

Date of Well Completion 10/29/07 Total Depth of Well 106 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, 2045 MORSE ROAD, COLS., OHIO 43229-6605

Blue - Customer's copy Pink - Driller's copy Green - Local Health Dept. copy