

WELL LOG AND DRILLING REPORT

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARDOhio Department of Natural Resources
Division of Water, 2045 Morse Road

Columbus, Ohio 43229-6605 Voice (614) 265-6740 Fax (614) 265-6767

1007370

WELL LOCATION

County GUERNSEY Township MONROE

Owner/Builder JUANE RICKER
(Circle One or Both) First Last

Address of Well Location 15711 FREEDOM Rd.
Number Street Name

City KIMBOLTON, OH Zip Code +4 43749

Permit No. 24 Section/Lot No. _____
(Circle One or Both)

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

N ☐ X _____ +/- _____ ft. or m

S ☐ Y _____ +/- _____ ft. or m

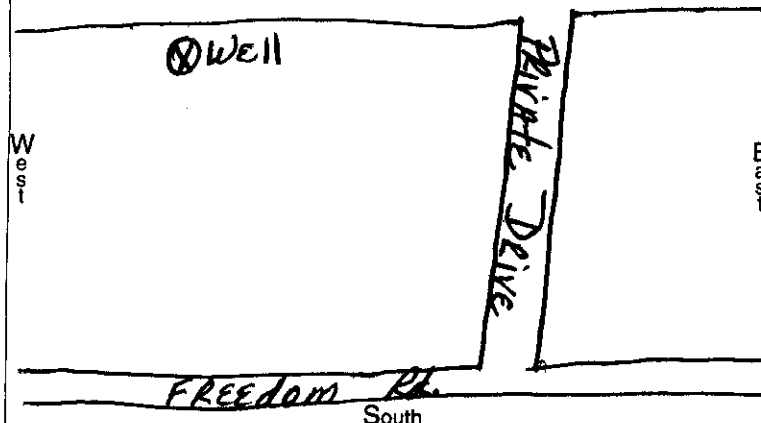
Elevation of Well _____ +/- _____ ft. or m

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: _____ Long: _____

North



WELL TEST*

Pre-Pumping Static Level 98 ft. Date 6/15/09

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

☒ Air ☐ Bailing ☐ Pumping* ☐ Other _____

Test Rate 2 gpm Duration of Test 4 hrs.

Feet of Drawdown 50 ft. Sustainable Yield 1 1/2 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 10 gpm

Pump set at 152 ft. Pitless Type 5-10 MAASS

Pump installed by J+M WATER

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

Drilling Firm J+M WATER

Address 14661 CLARY Rd.

City, State, Zip KIMBOLTON, OH 43749

Signed Mary Larrick Date 7/18/09

ODH Registration Number 3064

CONSTRUCTION DETAILS

☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other _____

BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter 10" inches Depth 160 ft.

Casing Diameter 5" in. Length 162 ft. Thickness _____ in.

2 ☐ Borehole Diameter _____ inches Depth _____ ft.

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

Casing Height Above Ground 2' ft.

Type 1 ☐ Steel 1 ☐ Galv. 1 ☒ PVC 1 ☐ _____

2 ☐ Steel 2 ☐ Galv. 2 ☐ PVC 2 ☐ Other _____

Joints 1 ☐ Threaded 1 ☐ Welded 1 ☒ Solvent 1 ☐ _____

2 ☐ Threaded 2 ☐ Welded 2 ☐ Solvent 2 ☐ Other _____

SCREEN

Diameter 5 Slot Size 1/4" x 4" Screen Length 118 ft.

Type SLOTTED Material PVC

Set Between 32' ft. and 150' ft.

GRAVEL PACK (Filter Pack)

Material/Size _____ Volume/Weight Used _____

Method of Installation _____

Depth: Placed FROM _____ ft. TO _____ ft.

GROUT

Material Whole plug Volume/Weight Used 750 lbs

Method of Installation GRAVITY FLOW

Depth: Placed FROM 0 ft. TO 32 ft.

DRILLING LOG*

INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.		From		To
Show color, texture, hardness, and formation: sandstone, shale, limestone, gravel, clay, sand, etc.				
<u>Br. Shale</u>		<u>0</u>		<u>15</u>
<u>Light Gray Shale</u>		<u>15</u>		<u>32</u>
<u>Water</u>		<u>32</u>		
<u>DARK GREY Shale</u>		<u>32</u>		<u>70</u>
<u>Limestone</u>		<u>70</u>		<u>98</u>
<u>DARK GREY Shale</u>		<u>98</u>		<u>145</u>
<u>DARK GREY Clay</u>		<u>145</u>		<u>160</u>

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

Date of Well Completion 6/15/09 Total Depth of Well 160 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