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

1010571

WELL LOCATION

County Coshocton Township Adams

Owner/Builder (Circle One or Both) Donna (First) Rand (Last)

Address of Well Location 25304 (Number) Adams Twp Rd 251 (Street Name)

City Newcomerstown Zip Code +4 43832

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

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

N X N 40° 18.911' +/- ft. or m

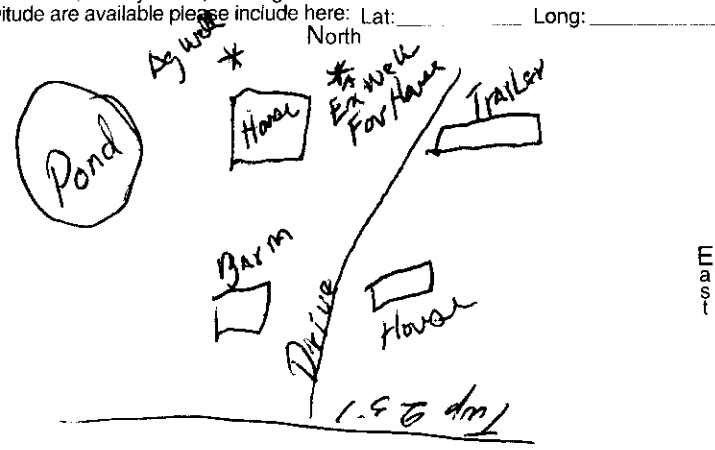
S Y W081° 39.504' +/- ft. or m

Elevation of Well 831 . +/- ft. or m

Datum Plain: ☐ NAD27 ☐ NAD83 Elevation Source GPS

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:



WELL TEST*

Pre-Pumping Static Level 40 ft. Date 7/5/09

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

☐ Air ☒ Bailing ☐ Pumping* ☐ Other

Test Rate 12 gpm Duration of Test 3 hrs.

Feet of Drawdown 50 ft. Sustainable Yield 12 gpm

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

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

Quality Cloudy

PUMP/PITLESS

Type of pump Capacity gpm

Pump set at ft. Pitless Type

Pump installed by

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

Drilling Firm Sheets Machinery

Address 50006 TR 146

City, State, Zip Coshocton Ohio 43812

Signed Rodney Rhuter Date 7/14/09

ODH Registration Number 000727

CONSTRUCTION DETAILS

☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other

BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter 10 inches Depth 80 ft.

Casing Diameter 5.56 in. Length 40 ft. Thickness .265 in.

2 ☐ Borehole Diameter inches Depth ft.

Casing Diameter in. Length ft. Thickness in.

Casing Height Above Ground 1' 2" 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 5.56 Slot Size .032 Screen Length 40 ft.

Type PVC SLOTED FACTO Material PVC

Set Between 40 ft. and 80 ft.

GRAVEL PACK (Filter Pack)

Material/Size Gravel #20 Volume/Weight Used 2300#

Method of Installation Pour in

Depth: Placed FROM 80 ft. TO 40 ft.

GROUT

Material 3/8 Bentonite Volume/Weight Used 1250#

Method of Installation Pour in

Depth: Placed FROM 25 ft. TO 0 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
Brown Shale	3	27
gray shale	27	37
Brown sandstone	37	47
gray sandstone	47	66
Limestone	66	68
gray sandstone	68	74
gray shale	74	80

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

Date of Well Completion 7/5/09 Total Depth of Well 80 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