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

944650

WELL LOCATION

County Morrow Township Franklin

Owner/Builder (Circle One or Both) Melinda (First) Rademacher (Last)

Address of Well Location 7454 (Number) TWP. Rd. 120 (Street Name)

City Fredericktown Zip Code +4 3019

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

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

N ☐ X _____ . _____ +/- _____ ft. or m

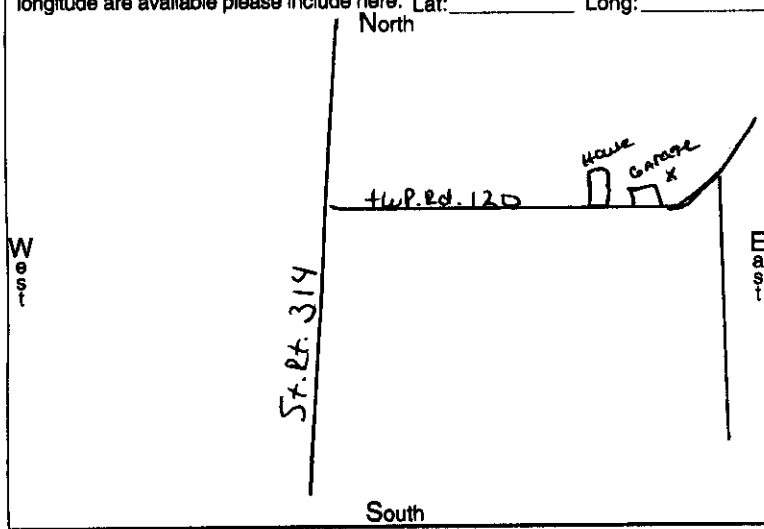
S ☐ Y _____ . _____ +/- _____ ft. or m

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: _____



WELL TEST*

Pre-Pumping Static Level 6 ft. Date 9-30-03

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

☑ Air ☐ Bailing ☐ Pumping* ☐ Other _____

Test Rate 5 gpm Duration of Test 1 hrs.

Feet of Drawdown _____ ft. Sustainable Yield 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 _____

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

Drilling Firm Parker well drilling, Inc.

Address 8855 Ross Rd.

City, State, Zip Lexington, OH 44904

Signed Fred Podeibeck Date 10-29-03

ODH Registration Number 2046

CONSTRUCTION DETAILS

☑ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other _____

BOREHOLE/CASING (measured from ground surface)

1 ☑ Borehole Diameter 7 7/8 inches Depth 56 ft.

Casing Diameter 5 in. Length 39 ft. Thickness .021 in.

2 ☐ Borehole Diameter _____ inches Depth _____ ft.

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

Casing Height Above Ground 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 Slot Size .050 Screen Length 5 ft.

Type Machine Slotted Material PVC

Set Between 43 ft. and 38 ft.

GRAVEL PACK (Filter Pack)

Material/Size #4 Perry Sand Volume/Weight Used 500 lbs

Method of Installation Poured

Depth: Placed FROM 43 ft. TO 28 ft.

GROUT

Material EZ/mud Bensal Volume/Weight Used 100 lbs

Method of Installation Pumped Tremie

Depth: Placed FROM 43 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
Gray Clay & Gravel	0	8
Sand & Gravel	8	34
Coarse Gravel	34	50
Gray Clay & Gravel	50	56

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

Date of Well Completion 9-30-03 Total Depth of Well 56 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