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

914291

## WELL LOCATION

County Preble Township Jackson

Owner/Builder (Circle One or Both) Max Brown / Peggy Cooper (First / Last)

Address of Well Location 5834 Crawfordsville-Campbellstown Road (Number / Street Name)

City Eaton Zip Code +4 45320

Permit No. 2324 Section/Lot No. (Circle One or Both)

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

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

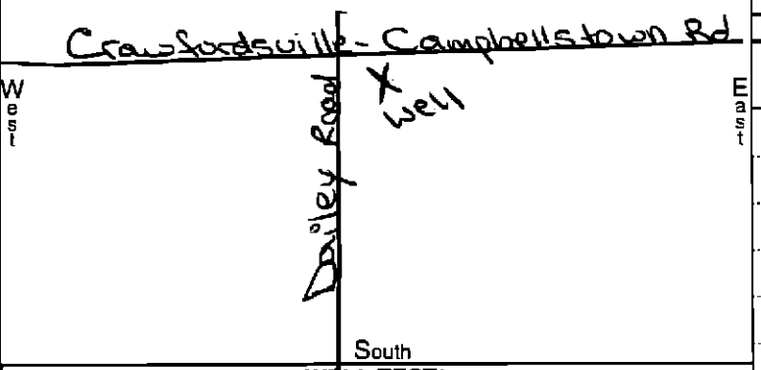
S ☐ Y _____ . _____ +/- _____ ft. or m

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 44 ft. Date 8-18-00

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

☒ Air ☐ Bailing ☐ Pumping* ☐ Other _____

Test Rate 60 gpm Duration of Test 1 hrs.

Feet of Drawdown 15 ft. Sustainable Yield _____ 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 Wiley Well Drilling INc.

Address 7774 E. ST. RD. 32

City, State, Zip Union City, Indiana 47390

Signed [signature] Date 8-18-00

ODH Registration Number 164

## CONSTRUCTION DETAILS

☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other _____

**BOREHOLE/CASING** (measured from ground surface)

1☒ Borehole Diameter 7 7/8 inches Depth 95 ft.

Casing Diameter 5 in. Length 91 ft. Thickness SDR21 in.

2☐ Borehole Diameter _____ inches Depth _____ ft.

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

Casing Height Above Ground _____ 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 .020 Screen Length 3 ft.

Type wrapped Material PVC

Set Between 91 ft. and 94 ft.

**GRAVEL PACK** (Filter Pack)

Material/Size Quartz Gravel Volume/Weight Used 50 gal.

Method of Installation gravity

Depth: Placed FROM 85 ft. TO 97 ft.

**GROUT**

Material Benseal & E-Z Mud Volume/Weight Used 135 gal.

Method of Installation pumped

Depth: Placed FROM 0 ft. TO 85 ft.

## DRILLING LOG* TT-8

| 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 | 11' |
| Gray Clay | 11' | 15' |
| Sandy Gray Clay | 15' | 20' |
| Gray CLay | 20' | 38' |
| Small Gravel & Sand | 38' | 41' |
| Sandy Gray Clay | 41' | 71' |
| Gray Clay | 71' | 87' |
| Small Gravel & Clay | 87' | 89' |
| Small Gravel | 89' | 95' |

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

Date of Well Completion 8-18-00 Total Depth of Well 94 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