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

878220

WELL LOCATION

County Crawford Township Lykens

Owner/Builder (Circle One or Both) Allen Hartschuh (First / Last)

Address of Well Location 1566 S. R. 103 (Number / Street Name)

City Bloomville Zip Code +4 44818

Permit No. N/R Section/Lot No. (Circle One or Both) 17

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

N ☐ X _____ +/- _____ ft. or m

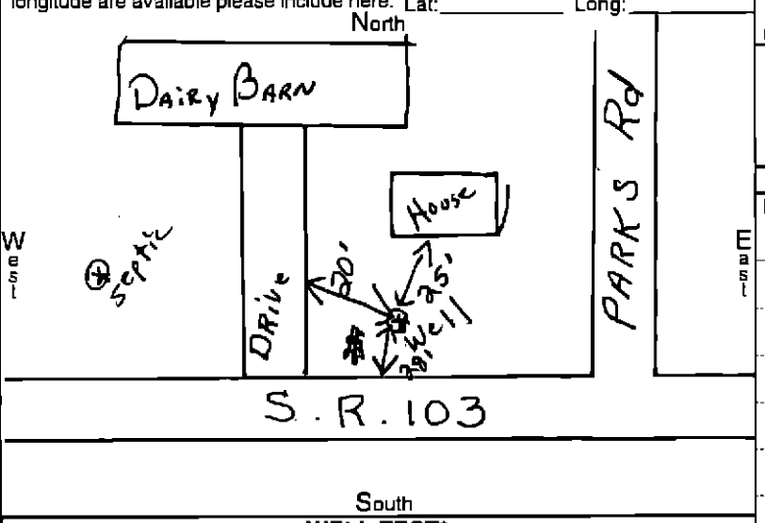
S ☐ Y _____ +/- _____ ft. or m

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 59 ft. Date 5/18/2000

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

☐ Air ☒ Bailing ☐ Pumping* ☐ Other _____

Test Rate 20 gpm Duration of Test 1.5 hrs.

Feet of Drawdown 0 ft. Sustainable Yield 20 gpm

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

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

Quality Good

PUMP/PITLESS

Type of pump Submersible Capacity 18 gpm

Pump set at 108 ft. Pitless Type Dickens

Pump installed by Woodworth Drilling & Pump Svc.

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

Drilling Firm Woodworth Drilling & Pump SVC.

Address 1820 St Rt 598

City, State, Zip Galion OH 44833

Signed Scott Woodworth Date 5/22/00

ODH Registration Number 01456

CONSTRUCTION DETAILS

☒ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other _____

BOREHOLE/CASING (measured from ground surface)

1 ☒ Borehole Diameter 5 1/2 inches Depth 113 ft.

Casing Diameter 5 in. Length 53 1/2 ft. Thickness .244 in.

2 ☐ Borehole Diameter _____ inches Depth _____ ft.

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

Casing Height Above Ground 1 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 _____ Slot Size _____ Screen Length _____ ft.

Type _____ Material _____

Set Between _____ ft. and _____ ft.

GRAVEL PACK (Filler Pack)

Material/Size _____ Volume/Weight Used _____

Method of Installation _____

Depth: Placed FROM _____ ft. TO _____ ft.

GROUT

Material Bentonite Volume/Weight Used 65#

Method of Installation poured

Depth: Placed FROM Surface ft. TO _____ 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
Clay & Gravel	0	16
Gravel	16	19
Clay & Gravel	19	34
Clay & Sand	34	47
Gravel	47	53
Limestone	53	113

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

Date of Well Completion 5/16/2000 Total Depth of Well 113 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