

WELL LOG AND DRILLING REPORTTYPE 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

1008709

WELL LOCATION

County Monroe Township Franklin

Owner/Builder Richard Higginbotham
(Circle One or Both) First Last

Address of Well Location 42645 Ste Rt 145
Number Street Name

City Lewisville Zip Code +4 43754

Permit No. 10 Section/Lot No.
(Circle One or Both)

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

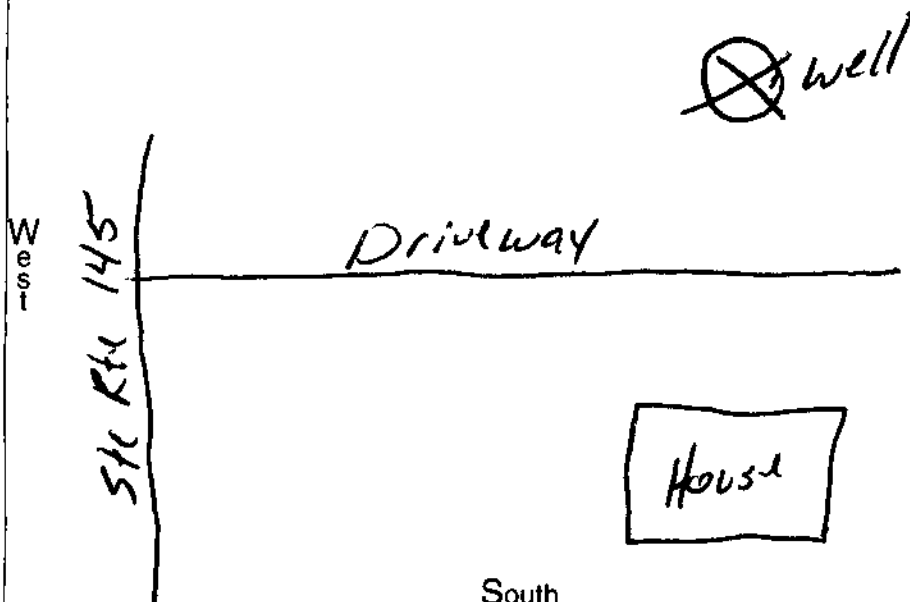
N ☐ X +/- ft. or m
S ☐ Y +/- ft. or m

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 39.7118 Long -81.2810
North

**WELL TEST***

Pre-Pumping Static Level 45 ft. Date Aug. 2, 2007

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

☐ Air ☒ Bailing ☐ Pumping* ☐ Other

Test Rate 1.5 gpm Duration of Test 2 hrs.

Feet of Drawdown 35 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 Good

PUMP/PITLESS

Type of pump NA Capacity gpm

Pump set at ft. Piless Type NA

Pump installed by

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

Drilling Firm K&K water well drilling

Address 45370 TH 2313

City, State, Zip Lewisville OH 43754

Signed Kurt Pratt Date 8/4/07

ODH Registration Number 003119

CONSTRUCTION DETAILS

☐ Rotary ☒ Cable ☐ Augered ☐ Driven ☐ Other

BOREHOLE/CASING (measured from ground surface)

1 ☐ Borehole Diameter 1 1/2 inches Depth 85 ft.
Casing Diameter 6 in. Length 87 ft. Thickness 1/2 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 6 Slot Size 5/16" Screen Length 40 ft.

Type PVC Material Drilled

Set Between 45 ft. and 85 ft.

GRAVEL PACK (Filter Pack)

Material/Size #37 gravel Volume/Weight Used 1500/lbs.

Method of Installation Poured

Depth: Placed FROM 26 ft. TO 85 ft.

GROUT

Material Benscal Volume/Weight Used 750/lbs.

Method of Installation Poured around casing

Depth: Placed FROM Top ft. TO 25 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
Topsoil	0	2
Red Clay	2	10
Sandstone	10	20
Gray Shale (lv)	20	34
Brown Shale (lv)	34	45
Brown limestone	45	54
Gray Shale (lv)	54	72
Gray limestone	72	79
hard brown shale	79	85

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

Date of Well Completion 8/2/07 Total Depth of Well 85 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