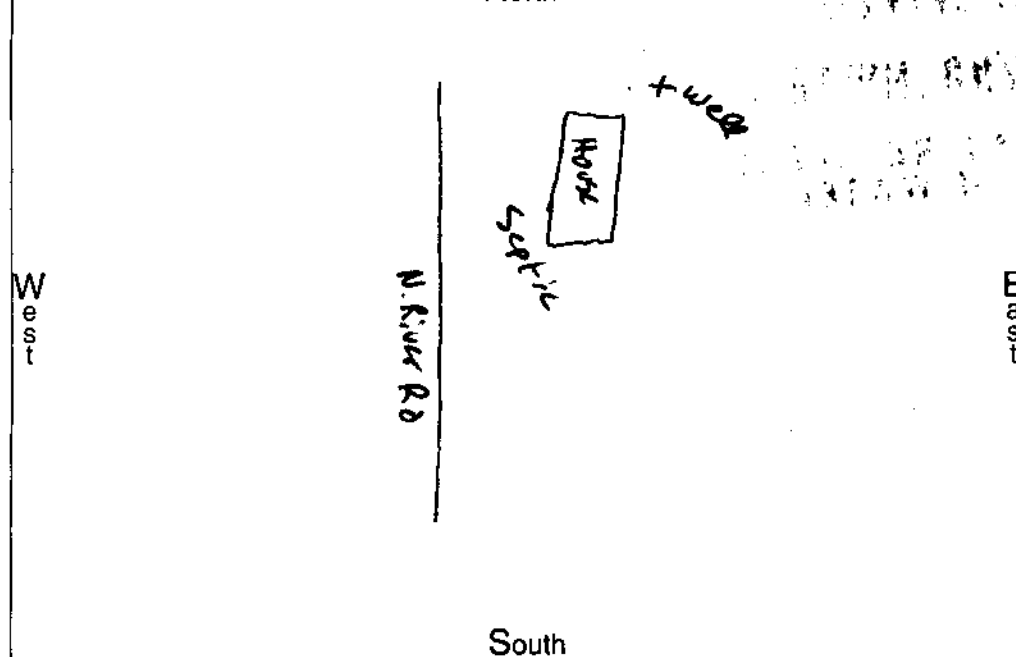


WELL LOG AND DRILLING REPORT

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARDOhio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6739 Fax (614) 447-9503

886059

WELL LOCATION

County Wood Township FreedomOwner/Builder Tom Bruening
(Circle One or Both) First Last
Address of Well Location 16354 N. River Rd
Number Street NameCity Pemberville Zip Code +4Permit No. 221425 Section/Lot No.
(Circle One or Both)Location of Well in State Plane coordinates, if available: Use of Well ResidentialN ☐ X +/- ft. or mS ☐ Y +/- ft. or mElevation of Well +/- ft. or mDatum Plain: ☐ NAD27 ☐ NAD83 Elevation SourceSource of Coordinates: ☐ GPS ☐ Survey ☐ OtherSketch 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:
North

WELL TEST*

Pre-Pumping Static Level 15 ft. Date 10-26-00Measured from: ☒ Top of Casing ☐ Ground Level ☐ Other☒ Air ☐ Bailing ☐ Pumping* ☐ OtherTest Rate 20 gpm Duration of Test 1 1/2 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 ☒ NoQuality Good

PUMP/PITLESS

Type of pump Sub Capacity 12 gpmPump set at 100 ft. Pitless Type DickensPump installed by BARNOR

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

Drilling Firm Clearwater of OHIO

Address

City, State, Zip Wayne OhioSigned Charles H. Sandt Date 10-26-00ODH Registration Number 2488

CONSTRUCTION DETAILS

☒ Rotary ☐ Cable ☐ Augered ☐ Driven ☐ Other

BOREHOLE/CASING (measured from ground surface)

1 ☒ Borehole Diameter 9 inches Depth 27 ft.Casing Diameter 6 in. Length 28 ft. Thickness .188 in.2 ☐ Borehole Diameter inches Depth ft.Casing Diameter in. Length ft. Thickness in.Casing Height Above Ground ft.Type 1 ☐ Steel 1 ☒ Galv. 1 ☐ PVC 1 ☐2 ☐ Steel 2 ☐ Galv. 2 ☐ PVC 2 ☐ OtherJoints 1 ☒ Threaded 1 ☐ Welded 1 ☐ Solvent 1 ☐2 ☐ Threaded 2 ☐ Welded 2 ☐ Solvent 2 ☐ Other

SCREEN

Diameter Slot Size Screen Length ft.Type Material Set Between ft. and ft.

GRAVEL PACK (Filter Pack)

Material/Size Volume/Weight Used Method of Installation Depth: Placed FROM ft. TO ft.

GROUT

Material Benseal Volume/Weight Used 150#Method of Installation MachineDepth: Placed FROM 0 ft. TO 27 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 0 20

Broken Limestone 20 25

Limestone 25 105

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

Date of Well Completion 10-26-00 Total Depth of Well 105 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