

# WELL LOG AND DRILLING REPORT

Ohio Department of Natural Resources  
Division of Water, 1939 Fountain Square Drive  
Columbus, Ohio 43224 Phone (614) 265-6739

34 849619  
Permit Number 95734

COUNTY Highland

TOWNSHIP Washington

SECTION/LOT No.  
(Circle One)

OWNER/BUILDER Kerry Murphy  
(Circle One or Both) First Last

PROPERTY ADDRESS 5325 Benning Rd Hullsboro  
(Address of well location) Number Street City

LOCATION OF PROPERTY Same

Zip Code 43135

## CONSTRUCTION DETAILS

**CASING** (Length below grade) Borehole Diameter in.  
1 Diameter 6 in. Length\* 33 ft. Wall Thickness  
2 Diameter in. Length\* ft. Wall Thickness  
Type: 1 Steel 1 Galv. 2 PVC 1  
2 Other  
Joints: 1 Threaded 1 Welded 2 Solvent 1  
2 Other  
Liner: Length Type Wall Thickness

**SCREEN**  
Type (wire wrapped, louvered, etc.) Material  
Length ft. Diameter  
Set between ft. and ft. Slot

**GROUT**  
in. Material Volume used  
in. Method of installation  
Depth: placed from ft. to ft.  
**GRAVEL PACK** (Filter Pack)  
Material Volume used  
Method of installation  
in. Depth: placed from ft. to ft.  
**Pitless Device** Adapter Preassembled unit  
**Use of Well** residential  
in. Rotary 1 Cable Augered Driven Dug Other  
Date of Completion Sept 1997

## WELL LOG\*

INDICATE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.

Show color, texture, hardness, and formation:  
sandstone, shale, limestone, gravel, clay, sand, etc.

|                  | From      | To         |
|------------------|-----------|------------|
| <u>Clay</u>      | <u>0</u>  | <u>10</u>  |
| <u>Hard pan</u>  | <u>10</u> | <u>31</u>  |
| <u>limestone</u> | <u>31</u> | <u>36</u>  |
| <u>Shale</u>     | <u>36</u> | <u>114</u> |

## WELL TEST

1 Bailing Pumping Other  
Test rate 2 1/2 gpm Duration of test 4 hrs.  
Drawdown 55 ft.  
Measured from: top of casing 1 ground level Other  
Static Level (depth to water) 12 ft. Date: Sept 1997  
Quality (clear, cloudy, taste, odor) Clear

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

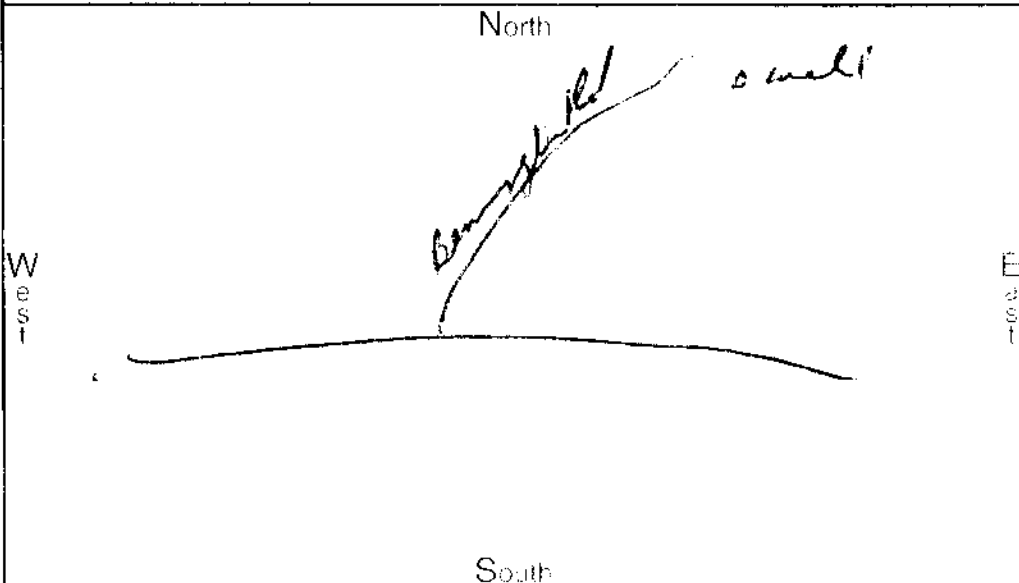
## PUMP

Type of pump Capacity gpm  
Pump set at ft.  
Pump installed by owner

## WELL LOCATION

Location of well in State Plane coordinates, if available.  
Zone x y  
Elevation of well ft./m. Datum plain NAD27 NAD83  
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 additional space is needed to complete well log, use next consecutively numbered form.)

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

Drilling Firm H. E. Johnson Well Drilling

Signed Donald E. Johnson

Address 6801 Stapp Rd

Date Sept 1997

City/State/Zip Washington, OH 43135 ODH Registration Number C1327

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

Blue - Customer's copy Pink - Driller's copy Green - Local Health Dept. copy