

# WELL LOG AND DRILLING REPORT

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

824534

Permit Number 032573

COUNTY CASHOTON

TOWNSHIP PERRY

SECTION/LOT No. 4-22

OWNER/BUILDER SHANNON & COURTNEY SUNKIE PROPERTY ADDRESS 19585 (COUNTY RD 80) FRAZEE/SBURG  
(Circle One or Both) First Last (Address of well location) Number Street City

LOCATION OF PROPERTY 0.5 MILE SOUTH RT. 79, WEST SIDE COUNTY RD 80 Zip Code 43822

## CONSTRUCTION DETAILS

CASING (Length below grade) Borehole Diameter 6 1/2 in. GROUT BEFORE 100%  
X Diameter 5 in. Length 135 ft. Wall Thickness 0.214 in. Material PIPE CLAY Volume used 200%  
2 Diameter \_\_\_\_\_ in. Length \_\_\_\_\_ ft. Wall Thickness \_\_\_\_\_ in. Method of installation Slurry  
Type: 1 Steel 1 Galv. X PVC 1 Other \_\_\_\_\_ Depth: placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Joints: 1 Threaded 1 Welded X Solvent 1 Other \_\_\_\_\_ GRAVEL PACK (Filter Pack)  
2 Threaded 2 Welded 2 Solvent 2 Other \_\_\_\_\_ Material \_\_\_\_\_ Volume used \_\_\_\_\_  
Method of installation \_\_\_\_\_  
Liner: Length \_\_\_\_\_ Type \_\_\_\_\_ Wall Thickness \_\_\_\_\_ in. Depth: placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
SCREEN  
Type (wire wrapped, louvered, etc.) \_\_\_\_\_ Material \_\_\_\_\_  
Length \_\_\_\_\_ ft. Diameter \_\_\_\_\_ in. Use of Well STUCKE - FAMILY DWELLING  
Set between \_\_\_\_\_ ft. and \_\_\_\_\_ ft. Slot \_\_\_\_\_ in. 1 Rotary X Cable 1 Augered 1 Driven X Dug 1 Other  
Date of Completion 10-31-96

## 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  |
|--------------------------|------|-----|
| BROWN CLAY               | 0    | 15  |
| SHALE & ROCK             | 15   | 38  |
| GRAY SHALE               | 38   | 47  |
| BROWN SHALE              | 47   | 56  |
| GRAY SHALE               | 56   | 68  |
| BROWN SHALE              | 68   | 80  |
| GRAY SHALE               | 80   | 84  |
| WATER SAND               | 84   | 90  |
| BROKEN SAND & GRAY SHALE | 90   | 135 |
| TOTAL DEPTH              | 135  |     |

## WELL TEST

1 Bailing X Pumping\* 1 Other \_\_\_\_\_  
Test rate 15 gpm Duration of test 2 hrs.  
Drawdown 0 ft.  
Measured from: 1 top of casing X ground level 1 Other \_\_\_\_\_  
Static Level (depth to water) 86 ft. Date: 10-31-96  
Quality (clear, cloudy, taste, odor) \_\_\_\_\_

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

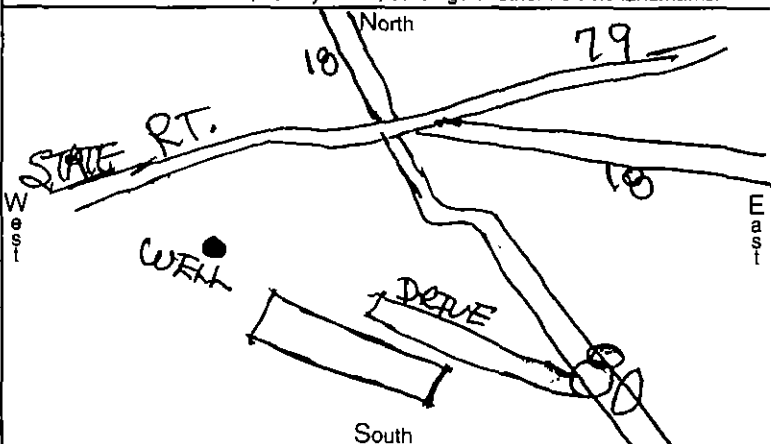
## PUMP

Type of pump SUBMERGIBLE Capacity 10 gpm  
Pump set at 120 ft.  
Pump installed by JIM MORAN - DAN MORAN

## WELL LOCATION

Location of well in State Plane coordinates, if available:  
Zone \_\_\_\_\_ x \_\_\_\_\_ y \_\_\_\_\_  
Elevation of well \_\_\_\_\_ ft./m. Datum plain: 1 NAD27 1 NAD83  
Source of coordinates: 1 GPS 1 Survey 1 Other \_\_\_\_\_

Sketch a map showing distance well lies from numbered state highways,  
street intersections, county roads, buildings or other notable landmarks.



WATER @ 84-90 10 GALS PER MIN  
WATER @ 110-115 10 GALS PER MIN

(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 JAMES R. MORAN DRILLING #10  
Address 64 SO. STATE ST., BOX 296  
City, State, Zip FRAZEE/SBURG, OHIO 43822

Signed James R. Moran  
Date JANUARY 4<sup>TH</sup> 1997  
ODH Registration Number 2061