

TYPE OR USE PEN
SELF TRANSCRIBING
PRESS HARD

WELL LOG AND DRILLING REPORT

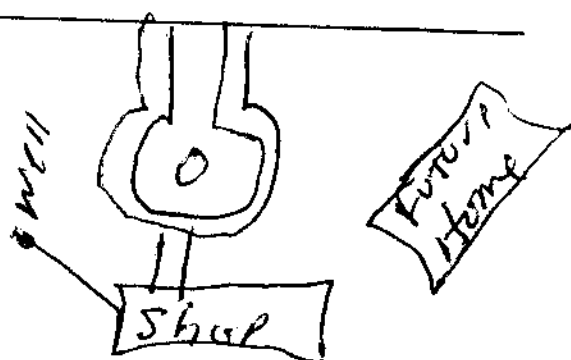
Ohio Department of Natural Resources
Division of Water, 1939 Fountain Square Drive
Columbus, Ohio 43224-9971 Voice (614) 265-6740 Fax (614) 265-6767

990957

WELL LOCATION

County ~~Ashtabula~~ **ORWELL** Township **ORWELL**Owner/Builder **JAMES D. MOORE**
(Circle One or Both) First Last
Address of Well Location **3090 MOORE RD.**
Number Street NameCity **ORWELL OHIO** Zip Code +4Permit No. **32** Section/Lot No.
(Circle One or Both)Location of Well in State Plane
coordinates, if available:N **X 41 31 220** +/- ft. or m
S **N 080 51 607** +/- ft. or m
Elevation of Well **907** +/- ft. or mDatum Plain: **NAD27** **NAD83** Elevation SourceSource of Coordinates: **XPS** 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:

North **41 31 220**
N 080° 51' 607

WELL TEST*

Pre-Pumping Static Level **15** ft. Date **Aug-18-2011**
Measured from: **Top of Casing** Ground Level Other
Air **Bailing** **Pumping*** Other
Test Rate **3** gpm Duration of Test **1** hrs.
Feet of Drawdown **Bottom** ft. Sustainable Yield **3** gpm
(Attach a copy of the pumping test record, per section 1521.05, ORC)
Copy Attached? Yes No Flowing Well? Yes No
Quality

PUMP/PITLESS

Type of pump Capacity gpm
Pump set at ft. PITLESS Type
Pump installed by **Homeowner INSTALLS**
I hereby certify the information given is accurate and correct to the best of my knowledge.Drilling Firm
Address **CHARLES BURROWS**
City, State, Zip **CHARLES BURROWS & SONS**
WELL DRILLING
REG. #0389
9933 STAMM ROAD
MANTUA, OHIO 44255
(330) 327-2879
Signed Date
ODH Registration Number

CONSTRUCTION DETAILS

Rotary Cable Augered Driven Other
BOREHOLE/CASING (measured from ground surface)1 Borehole Diameter **10** inches Depth **26** ft.
Casing Diameter **6** in. Length ft. Thickness **3/4** in.
2 Borehole Diameter **5 3/4** inches Depth **100** ft.
Casing Diameter in. Length ft. Thickness in.
Casing Height Above Ground **16"**Type 1 Steel 1 Galv. 1 **PVC** 1
2 2 2 2 Other
Joints 1 Threaded 1 Welded 1 Solvent 1
2 2 2 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 **BENTONITE** Volume/Weight Used **68/125**
Method of Installation **Tremie Tube**
Depth: Placed FROM **25** ft. TO **GROUND LEVEL** 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
BROWN CLAY	0	7
BROWN SAND	7	12
SAND + GRAVEL	12	16
Shale	16	100

Water @ 30'

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

Date of Well Completion **8/18/11** Total Depth of Well **100** 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