DNR 7802.05e

# WELL LOG AND DRILLING REPORT

Ohio Department of Natural Resources
Division of Water, 2045 Morse Road, Columbus, Ohio 43229-6605
Voice (614) 265-6740 Fax (614) 265-6767

Well Log Number: 2007747

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## WELL LOCATION

County: LUCAS  Township: SYLVANIA

Owner/Builder: AKIKI

Address of Well Location: 7736 W BANCROFT

City: TOLEDO  Zip Code +4: 43617

Permit No. _____ Section; _____ *and or* Lot No. _____

Use of Well: DOMESTIC

**Coordinates of Well** (Use only one of the below coordinate systems)

State Plane Coordinates

N ☐ X _____ +/- _____ ft.

S ☐ Y _____ +/- _____ ft.

Latitude, Longitude Coordinates

Latitude: 41.659233  Longitude: 83.727755

Elevation of Well in feet: _____ +/- _____ ft.

Datum Plane: ☐ NAD27 ☐ NAD83 Elevation Source _____

Source of Coordinates: GEOCODE

Well location written description:

Comments on water quality/quantity and well construction:

## WELL TEST *

Pre-Pumping Static Level 6 ft.  Date 8/10/2006

Measured from GROUND LEVEL

Pumping test method OTHER

Test Rate 10 gpm  Duration of Test 1 hrs.

Feet of Drawdown 14 ft.  Sustainable Yield 10 gpm

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

Is Copy Attached? ☐ Yes ☒ No  Flowing Well? ☐ Yes ☒ No

## PUMP/PITLESS

Type of pump: SHALLOW JET  Capacity: 10 gpm

Pump set at _____ ft.  Pitless Type _____

Pump installed by _____

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

Drilling Firm: HOWARD'S HARDWARE AND PLUMBING

Address: 6048 W CENTRAL AVE

City, State, Zip: TOLEDO OH 43615

Signed: MARK ZIEGLER (Filed Electronically)  Date: 1/11/2007

ODH Registration Number: 1191ODH

## CONSTRUCTION DETAILS

Drilling Method: JETTED

**BOREHOLE/CASING** (Measured from ground surface)

1 Borehole Diameter 2 inches  Depth 20 ft.
Casing Diameter 1.25 in. Length 20 ft. Thickness 0.125 in.

2 Borehole Diameter _____ inches  Depth _____ ft.
Casing Diameter _____ in. Length _____ ft. Thickness _____ in.

Casing Height Above Ground 1 ft.

Type 1: PVC
Type 2: _____

Joints 1: Solvent
Joints 2: _____

**SCREEN**

Diameter 1.25 in. Slot Size 0.8 in.  Screen Length 3 ft.

Type MACHINE SLOTTED  Material PVC

Set Between 17 ft. and 20 ft.

**GRAVEL PACK** (Filter Pack)

Material/Size _____  Vol/Wt. Used _____

Method of Installation _____

Depth: Placed From: _____ ft. To: _____ ft.

**GROUT**

Material _____  Vol/Wt. Used _____

Method of Installation _____

Depth: Placed From: _____ ft. To: _____ ft.

## DRILLING LOG*

FORMATIONS INCLUDE DEPTH(S) AT WHICH WATER IS ENCOUNTERED.

| Color | Texture | Formation | From | To |
|---|---|---|---|---|
| YELLOW | SANDY | SAND | 0 | 8 |
| GRAY | SANDY | SAND | 8 | 20 |

Aquifer Type (Formation producing the most water.) SAND

Date of Well Completion 8/10/2006  Total Depth of Well 20 ft.

Completion of this form is required by section 1521.05, Ohio Revised Code - file within 30 days after completion of drilling.
Distribute copies of this record to Customer, and Local Health Deptartment.