

Does not need part 2

# STATE WELL REPORT

## Part 1

### Driller's Log

Mississippi Department of Environmental Quality  
Office of Land and Water Resources  
P.O. Box 2309  
Jackson, MS 39225-2309  
(601)961-5210  
(601)360-0535 (fax)

#### For Office Use Only:

Well #: #173  
Aquifer: \_\_\_\_\_  
E-Log #: \_\_\_\_\_

County: CLAY COUNTY  
Permit #: \_\_\_\_\_  
Driller: \_\_\_\_\_  
Date drilling completed: 12-10-13

State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole.

<p><b>Well Owner Information</b> (Landowner if borehole is not for a water well)</p> <p>Owner Name: <u>PETE PATEL</u></p> <p>Mailing Address: <u>1025 HWY 45 N. ALT</u></p> <p><u>WEST POINT</u> <u>MS.</u> <u>39773</u> City State Zip Code</p> <p>Telephone No. (____) _____</p>	<p><b>Well or Borehole Location</b></p> <p>Latitude: <u>33° 37' 15.0"</u> Longitude: <u>88° 39' 37.68"</u></p> <p>Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/>, Survey-grade GPS _____</p> <p><u>NE</u> ¼ <u>NW</u> ¼, Sec <u>10</u> T <u>17S</u> R <u>6E</u></p> <p>_____ Miles _____ of _____ (Distance) (Direction) (Nearest Town)</p>
--	--

**Well / Borehole Data**

Date drilling started: 12-10-13 Date drilling completed: 12-10-13 Hole depth: 15' Hole diameter: 8"

Location of the source of any surface water used for drilling: NONE

Method of dosing and volume of Chlorine used in drilling and development: NONE

Logs run (circle all applicable):  No log run  Electric  Gamma Ray  Density  Sonic  Neutron Other: \_\_\_\_\_

Name of organization running log(s): \_\_\_\_\_

Purpose of borehole (circle one): Water Well  Geotechnical/ Geological Investigation  Ground Source Heat Pump  
Seismic Survey  Other (describe) \_\_\_\_\_

*If drilling is not related to water well construction, skip the remainder of this block*

Purpose of Well (circle all applicable): Home  Industrial  Public Supply  Irrigation  Fish Culture

Other (describe): GROUND WATER MONITORING

If a flowing well, method of flow regulation: Valve \_\_\_\_\_ Other (describe) \_\_\_\_\_

Static Water Level: \_\_\_\_\_ feet [above or below] land surface Date measured: \_\_\_\_\_  
(circle one)

Method of measurement (circle one): Steel tape   Electric tape  Air line  Other (describe): \_\_\_\_\_

Well depth: 14' Well grouted to a depth of: 2' feet Type of grout (circle one): Neat Cement   Bentonite  Mix

Casing length: 5' feet Casing diameter: 2" inches Type of casing: PVC

Screen length: 10' feet Screen diameter: 2" inches Type of screen: PVC

Screen slot size: 10 inches Setting depth: From 1' 5 feet to 1' 14 feet

Type of completion (circle all applicable):  Gravel packed  Underreamed  Open hole  Natural Development

Other (describe): SURFACE PAD W/ MANHOLE

Top of lap pipe or reduction in casing: \_\_\_\_\_ feet

If telescoped or more than one screen, describe on next page

RECEIVED  
DEC 26 2013  
BY: OLWR

