

# State Well Report

## Part 1

Mississippi Department of Environmental Quality  
 Office of Land and Water Resources  
 P.O. Box 10631  
 Jackson, MS 39289-0631  
 (601)961-5210  
 (601)354-6938 (fax)

For Office Use Only:

Aquifer: \_\_\_\_\_  
 Well #: B-139  
 L. S. Elevation: \_\_\_\_\_  
 B-log #: \_\_\_\_\_

County: TATE  
 Permit #: \_\_\_\_\_  
 Driller: BOB SMITH  
 Date drilling completed: 7-4-06

State Law requires that this report be prepared by the driller in detail and filed with the Department within 30 days of completion of drilling of the well.

Well Owner Information	Well Location
Owner Name: <u>WHITE DEVELOPMENT</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>8200 ROSEMONT</u>	Method of Lat/Long (circle one): <input type="radio"/> Conventional Survey,
<u>OLIVE BRANCH</u>	<input type="radio"/> USGS quad, <input type="radio"/> Hand-held GPS, <input type="radio"/> Survey-grade GPS
<u>MS. 38654</u>	<u>1/4</u> <u>1/4</u> Sec. <u>C-34</u> Twn <u>T4S</u> Rng <u>R7W</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. <u>(662) 895-6014</u>	<u>3</u> Miles <u>E</u> of <u>OLIVE BRANCH</u>

**Well Data**

Purpose of Well (circle one)  Home  Industrial  Public Supply  Irrigation  Fish Culture  Other: \_\_\_\_\_

Date well drilling started: 7-4-06 Date well drilling completed: 7-4-06

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

Static Water Level: 80 feet above or below (circle one) land surface Date measured: 7-4-06

Method of Measurement (circle one) steel tape  electric tape  air line  other: \_\_\_\_\_

Hole depth: 140 Well depth: 140 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement  Bentonite  Mix

Casing length: 130 feet Casing diameter: 4 inches Type of casing: PVC

Screen length: 10 feet Screen diameter: 4 inches Type of screen: PVC

Screen slot size: 10/32 inches Setting depth: From 130 feet to 140 feet

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

Other (describe): WASHERS SET

Top of lap pipe or reduction in casing: \_\_\_\_\_ feet. If telescoped or more than one screen, describe on back of page

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

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

I certify that the well was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

BOB SMITH 0-645  
 Print Name of Water Well Contractor and License No.

[Signature]  
 Signature of Water Well Contractor

RECEIVED

JUL 27 2006

BY: OLWR



# STATE WELL REPORT

## Part 2

Pump Installer's Completion Report  
Mississippi Department of Environmental Quality  
Office of Land and Water Resources  
P.O. Box 10631  
Jackson, MS 39289-0631  
(601)961-5210  
(601)354-6938 (fax)

For Office Use Only:

Aquifer: \_\_\_\_\_

Well #: B-139

Elevation: \_\_\_\_\_

County: TATE

Permit #: \_\_\_\_\_

Driller: BOB SMITH

Date completed: 7-4-06

This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump.

Well Owner Information	Well Location
Owner Name: <u>WHITE DEVELOPMENT</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>8200 ROSEMARY</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>OLIVE BRANCH</u>	USGS quad, Hand-held GPS, Survey-grade GPS
<u>MS. 38654</u>	_____ 1/4 _____ 1/4 Sec <u>E-34</u> Twn <u>745</u> Rng <u>R7W</u>
City _____ State _____ Zip Code _____	Distance _____ Direction _____ Nearest Town _____
Telephone No. <u>(662) 895-6014</u>	<u>3</u> Miles <u>E</u> of <u>COLOMBA</u>

Pump Type Circle one	Power Type Circle one
Air Lift      Jet <u>Submersible</u>	Diesel Engine      Gasoline Engine      Natural Gas
Bucket      Piston      Turbine	<u>Electric Motor</u> Hand      Tractor PTO
Centrifugal      Rotary      Flowing Well	Windmill      Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>3/4</u>
Date Pump Installed: <u>7-4-06</u>	Setting Depth: <u>120</u> feet
Rated Pump Capacity: <u>12</u> Gallons Per Minute	Number of Stages: <u>11</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>7-4-06</u>	Air Line <u>Electric Measuring Line</u> Steel Tape
Static Water Level (A): <u>80</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>84</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>4</u> Feet Below Land Surface	Well yielded <u>14</u> GPM with a drawdown of
Test Pumping Rate: <u>14</u> Gallons Per Minute	<u>4</u> feet after _____ hours of pumping
Duration of Pump Test (minimum 4 hours): _____ hours	

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

BOB SMITH 0-645  
Print Name of Pump Installer and License No. (if applicable)

[Signature]  
Signature of Pump Installer

RECEIVED  
JUL 27 2006  
BY: OLWR