

# 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-131  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: TATE  
Permit #: \_\_\_\_\_  
Driller: BOB SMITH  
Date drilling completed: 6-29-06

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>8900 ROSEMONT</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>Clive, Branch, MS. 38654</u>	1/4 _____ 1/4 Sec. <u>C-34</u> Twn <u>T4S</u> Rng <u>R-7W</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>CADWATER</u>

Well Data

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

Date well drilling started: 6-29-06 Date well drilling completed: 6-29-06

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

Static Water Level: 105 feet above or below (circle one) land surface Date measured: 6-29-06

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

Hole depth: 155 Well depth: 155 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 135 feet Casing diameter: 4 inches Type of casing: PVC

Screen length: 20 feet Screen diameter: 4 inches Type of screen: PVC

Screen slot size: 10 MKUS. inches Setting depth: From 135 feet to 155 feet

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

Other (describe): WASHED SAND

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 of Water Well Contractor

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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-131

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

County: TATE

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

Driller: BOB SMITH

Date completed: 6-29-06

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 ROSEMONT</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>C-34</u> Twn <u>T45</u> Rng <u>R1W</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>CADWATER</u>

Pump Type	Power Type
Circle one	Circle one
Air Lift Jet <input type="radio"/> <u>Submersible</u>	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston <input type="radio"/> Turbine	<u>Electric Motor</u> Hand Tractor PTO
Centrifugal Rotary <input type="radio"/> Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>3/4</u>
Date Pump Installed: <u>6-29-06</u>	Setting Depth: <u>140</u> feet
Rated Pump Capacity: <u>17</u> Gallons Per Minute	Number of Stages: <u>11</u>

Pump Test Data	Method of Measuring Water Level
	Circle one
Date Well Tested: <u>6-29-06</u>	Air Line <input type="radio"/> <u>Electric Measuring Line</u> <input type="radio"/> Steel Tape
Static Water Level (A): <u>105</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>111</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>6</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>6</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