

# 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-123  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: TATE  
Permit #: \_\_\_\_\_  
Driller: BOB SMITH  
Date drilling completed: 3-2-06

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>CLIFTON DANNAGE</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>AMMABUTTA RD.</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>COLDWATER MS. 38618</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City: _____ State: _____ Zip Code: _____	_____ 1/4 _____ 1/4 Sec <u>B-33</u> Twn <u>T4S</u> Rng <u>R8W</u>
Telephone No. <u>(901) 604-3664</u>	Distance _____ Direction _____ Nearest Town _____
Well Data	
Purpose of Well (circle one) <input checked="" type="radio"/> Home Industrial Public Supply Irrigation Fish Culture Other: _____	
Date well drilling started: <u>3-2-06</u> Date well drilling completed: <u>3-2-06</u>	
If flowing, method of flow regulation: Valve _____ Other (describe) _____	
Static Water Level: <u>43</u> feet above or <input checked="" type="radio"/> below (circle one) land surface Date measured: <u>3-2-06</u>	
Method of Measurement (circle one) steel tape <input checked="" type="radio"/> electric tape air line other: _____	
Hole depth: <u>150</u> Well depth: <u>150</u> Well grouted to a depth of <u>10</u> feet	
Type of grout (circle one): <input checked="" type="radio"/> Cement Bentonite Mix	
Casing length: <u>140</u> feet Casing diameter: <u>4</u> inches Type of casing: <u>PVC</u>	
Screen length: <u>10</u> feet Screen diameter: <u>4</u> inches Type of screen: <u>PVC</u>	
Screen slot size: <u>1/4 TYPUS</u> inches Setting depth: From <u>140</u> feet to <u>150</u> feet	
Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development	
Other (describe): <u>WASHED SAND</u>	
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.	
<u>BOB SMITH</u> <u>0-645</u>	<u>[Signature]</u>
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor

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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-123

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

County: TATE  
 Permit #: \_\_\_\_\_  
 Driller: BOB SMITH  
 Date completed: 3-1-06

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>CLIPPER GRANDE</u>	Latitude: _____ Longitude: _____
Mailing Address: _____	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>ANDREWS</u> City State Zip Code <u>MS 38618</u>	<u>1/4 1/4 Sec B-33 Twn T45 Rng R8W</u>
Telephone No. <u>901 604-3664</u>	Distance Direction Nearest Town <u>4 Miles WEST of COLUMBIAN</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <input checked="" type="radio"/> <u>Submersible</u>	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	<input checked="" type="radio"/> <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>3-1-06</u>	Setting Depth: <u>70'</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>3-1-06</u>	Air Line <input checked="" type="radio"/> <u>Electric Measuring Line</u> Steel Tape
Static Water Level (A): <u>43</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>46</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>3</u> Feet Below Land Surface	Well yielded <u>16</u> GPM with a drawdown of
Test Pumping Rate: <u>16</u> Gallons Per Minute	<u>3</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 of Pump Installer

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B-123

If well telescopes please sketch below and show depths.

Ground Level

Description of Formations Encountered	From	To
TOP SOIL	0	3
BROWN CLAY	5	26
RED CLAY SAND	26	57
GRAVEL	57	59
WHITE CLAY	59	90
WHITE SAND + CLAY	90	132
WHITE SAND	132	130

If more than one screen, show location of each on sketch

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) indicate direction.

W

Well

Landowner Name: CLIFTON DORRIDGE E

[Signature]  
 Signature of Water Well Contractor

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