

### 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)

County: Marion  
 Permit #: \_\_\_\_\_  
 Driller: TRAVIS BOONE  
 Date drilling completed: 11-22-04

For Office Use Only:  
 Aquifer: E.G.K.  
 Well #: E-102 91  
 L. S. Elevation: \_\_\_\_\_  
 E-log #: \_\_\_\_\_

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>Eutaw Construction</u>	Latitude: <u>31.19.47</u> Longitude: <u>84.57.08</u>
Mailing Address: <u>1945 Hwy 587</u> <u>Foxworth, Ms</u> <u>39483</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u> USGS quad, Hand-held GPS, Survey-grade GPS
City _____ State _____ Zip Code _____	<u>SW 1/4 NW 1/4 Sec 12 Twn 4N Rng 19W</u>
Telephone No. (____) _____	Distance _____ Miles <u>NW</u> Direction _____ of <u>Morgantown</u> Nearest Town <u>12 E</u>
Well Data	
Purpose of Well (circle one) <u>Home</u> Industrial Public Supply Irrigation Fish Culture Other: _____	
Date well drilling started: <u>11-22-04</u> Date well drilling completed: <u>11-22-04</u>	
If flowing, method of flow regulation: Valve _____ Other (describe) _____	
Static Water Level: <u>85</u> feet above or <u>below</u> (circle one) land surface Date measured: <u>11-22-04</u>	
Method of Measurement (circle one) steel tape electric tape air line other: <u>STRING LINE</u>	
Hole depth: _____ Well depth: <u>145 ft.</u> Well grouted to a depth of <u>10</u> feet	
Type of grout (circle one): <u>Cement</u> Bentonite Mix	
Casing length: <u>125</u> feet Casing diameter: <u>4</u> inches Type of casing: <u>sch 40</u>	
Screen length: <u>20</u> feet Screen diameter: <u>4</u> inches Type of screen: <u>sch 40</u>	
Screen slot size: <u>8</u> inches Setting depth: From <u>125</u> feet to <u>145</u> feet	
Type of completion (circle all applicable): <u>Gravel packed</u> Underreamed Telescoped Open hole Natural Development Other (describe): _____	
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): <u>No log run</u> 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>TRAVIS BOONE 0-514</u>	<u>Travis Boone</u>
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor



DEC-14-2004 05:06P FROM:

TO: 16013600535

P:9

### 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 39209-0631  
 (601)961-5210  
 (601)354-6938 (fax)

County: Marion  
 Permit #: \_\_\_\_\_  
 Driller: TRAVIS BOONE  
 Date completed: 11-22-04

**For Office Use Only:**  
 Aquifer: E66  
 Well #: E-108  
 Elevation: \_\_\_\_\_

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>Eutaw Construction</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>1945 Hwy 587</u> <u>Foxworth, MS</u> <u>39483</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u> USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>S10 1/4 N14 1/4 Sec 12 Twn 4N Rng 19E</u>
Telephone No. ( ) _____	Distance Direction Nearest Town <u>2 Miles NW of Morgantown</u>

Pump Type Circle one	Power Type Circle one
Air Lift <input type="checkbox"/> Jet <input type="checkbox"/> <u>Submersible</u>	Diesel Engine <input type="checkbox"/> Gasoline Engine <input type="checkbox"/> Natural Gas <input type="checkbox"/>
Bucket <input type="checkbox"/> Piston <input type="checkbox"/> Turbine <input type="checkbox"/>	<u>Electric Motor</u> <input type="checkbox"/> Hand <input type="checkbox"/> Tractor PTO <input type="checkbox"/>
Centrifugal <input type="checkbox"/> Rotary <input type="checkbox"/> Flowing Well <input type="checkbox"/>	Windmill <input type="checkbox"/> Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1 1/2</u>
Date Pump Installed: <u>11-22-04</u>	Setting Depth: <u>130</u> feet
Rated Pump Capacity: _____ Gallons Per Minute	Number of Stages: _____

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>11-22-04</u>	Air Line <input type="checkbox"/> Electric Measuring Line <input type="checkbox"/> Steel Tape <input type="checkbox"/>
Static Water Level (A): <u>85</u> Feet Below Land Surface	Other (specify): <u>String Line</u>
Pumping Water Level (B): _____ Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown ((B) - (A)): _____ Feet Below Land Surface	Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping
Test Pumping Rate: _____ Gallons Per Minute	
Duration of Pump Test (minimum 4 hours): _____ hours	

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

TRAVIS BOONE 0-514  
 Print Name of Pump Installer and License No. (if applicable)

Travis Boone  
 Signature of Pump Installer