

JAN-14-2002 02:19P FROM:

TO:16013600535

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### 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: Lamar  
 Permit #: \_\_\_\_\_  
 Driller: Travis Boone  
 Date drilling completed: 4-14-06

For Office Use Only:  
 Aquifer: \_\_\_\_\_  
 Well #: B-90  
 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>Lamar Strickland</u>	Latitude: _____ " Longitude: _____ "
Mailing Address: <u>94 Bowman Rd</u> <u>Sumner, MS</u> <u>39482</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
City: _____ State: _____ Zip Code: _____	<u>1/4</u> <u>1/4</u> Sec <u>30</u> Twn <u>5N</u> Rng <u>15W</u>
Telephones No. ( ) _____	Distance _____ Miles Direction _____ of Nearest Town <u>Sumner</u>

**Well Data**

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

Date well drilling started: 4-14-06 Date well drilling completed: 4-14-06

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

Static Water Level: 20 feet above or below (circle one) land surface Date measured: 4-14-06

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

Hole depth: \_\_\_\_\_ Well depth: 85 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 65 feet Casing diameter: 4 inches Type of casing: Sch 40

Screen length: 20 feet Screen diameter: 4 inches Type of screen: Sch 40

Screen slot size: 8 inches Setting depth: From 65 feet to 85 feet

Type of completion (circle all applicable): Gravel packed 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): 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.

Travis Boone 0-514  
 Print Name of Water Well Contractor and License No. Travis Boone  
Signature of Water Well Contractor

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# 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)

County: Lamar  
 Permit #: \_\_\_\_\_  
 Installer: Travis Boone  
 Date completed: 4-14-06

**For Office Use Only:**  
 Aquifer: \_\_\_\_\_  
 Well #: B-90  
 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>Lamar Strickland</u> Mailing Address: <u>94 Bowman Rd</u> <u>Sumrall, Mo</u> <u>39482</u> City State Zip Code Telephone No. ( ) _____	Latitude: _____ Longitude: _____ Method of Lat/Long (circle one): <u>Conventional Survey</u> USGS quad, Hand-held GPS, Survey-grade GPS _____ 1/4 _____ 1/4 Sec. <u>30</u> Twn <u>5N</u> Rng <u>15W</u> Distance Direction Nearest Town <u>3</u> Miles <u>S</u> of <u>Sumrall</u>

Pump Type Circle one	Power Type Circle one
Air Lift: <input type="checkbox"/> Jet <input checked="" type="checkbox"/> <u>Submersible</u> Bucket: <input type="checkbox"/> Piston <input type="checkbox"/> Turbine Centrifugal: <input type="checkbox"/> Rotary <input type="checkbox"/> Flowing Well Other (specify): _____ Date Pump Installed: <u>4-14-06</u> Rated Pump Capacity: <u>12</u> Gallons Per Minute	Diesel Engine: <input type="checkbox"/> Gasoline Engine: <input type="checkbox"/> Natural Gas: <input type="checkbox"/> <input checked="" type="checkbox"/> <u>Electric Motor</u> Hand: <input type="checkbox"/> Tractor PTO: <input type="checkbox"/> Windmill: <input type="checkbox"/> Other (specify): _____ Horse Power Rating of Motor: <u>1</u> Setting Depth: <u>40</u> feet Number of Stages: _____

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>4-14-06</u> Static Water Level (A): <u>20</u> Feet Below Land Surface Pumping Water Level (B): _____ Feet Below Land Surface Drawdown [(B) - (A)]: _____ Feet Below Land Surface Test Pumping Rate: <u>1160F</u> Gallons Per Minute Duration of Pump Test (minimum 4 hours): _____ hours	Air Line: <input type="checkbox"/> Electric Measuring Line: <input type="checkbox"/> Steel Tape: <input type="checkbox"/> Other (specify): <u>String Line</u> For flowing well, measured shut in head: _____ feet Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping

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

Travis Boone  
 Print Name of Pump Installer and License No. (if applicable)

Travis Boone  
 Signature of Pump Installer

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B-90

If well telescopes please sketch below and show depths.

Ground Level

Description of Formations Encountered

From To

Description of Formations Encountered	From	To
Clay	0	15
sand	15	85

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.

Landowner Name: Lamar Strickland

[Signature]  
 Signature of Water Well Contractor