

DEC-26-2002\* 09:09P FROM:

TO:16013600535

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### State Well Report Part I

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: Paul River  
 Permit #: \_\_\_\_\_  
 Driller: Travis Boone  
 Date drilling completed: 12-4-07

For Office Use Only:  
 Aquifer: \_\_\_\_\_  
 Well #: M-62  
 L. S. Elevation: \_\_\_\_\_  
 B-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>James Spivey</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>96 thurg Ln</u> <u>Poplarville, ms</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
City: _____ State: _____ Zip Code: <u>39470</u>	_____ W _____ S Sec. <u>36</u> Twn <u>35</u> Rng <u>15W</u>
Telephone No. ( ) _____	Distance _____ Miles Direction <u>SE</u> of Nearest Town <u>Poplarville</u>

**Well Data**

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

Date well drilling started: 12-4-07 Date well drilling completed: 12-4-07

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

Static Water Level: 10.5 feet above or below (circle one) land surface Date measured: 12-4-07

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

Hole depth: \_\_\_\_\_ Well depth: 135 Well grouted to a depth of 10 feet

Type of grout (circle one):  Cement  Bentonite  Mix

Casing length: 115 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 115 feet to 135 feet

Type of completion (circle all applicable):  Gravel packed  Uncased  Telescoped  Open hole  Natural Development  
Other (describe): \_\_\_\_\_

Top of log 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.

James Spivey  
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 10691  
 Jackson, MS 39289-0691  
 (601)961-5210  
 (601)354-6938 (fax)

County: Pearl River  
 Permit #: \_\_\_\_\_  
 Diller: Travis Boone  
 Date completed: 12-4-07

**For Office Use Only:**  
 Aquifer: \_\_\_\_\_  
 Well #: M-62  
 Elevation: \_\_\_\_\_

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

Well Owner Information	Well Location
Owner Name: <u>James Spier</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>96 Hauge Ln.</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Poplarville, MS</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code: <u>39470</u>	<u>14 14 Sec 36 Twp 35 Rng 15a</u>
Telephone No. ( ) _____	Distance Direction Nearest Town <u>7 Miles SE of Poplarville</u>

Pump Type Circle one	Power Type Circle one
Air Lift <input type="checkbox"/> Jet <input checked="" 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 checked="" 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</u>
Date Pump Installed: <u>12-4-07</u>	Setting Depth: <u>90</u> feet
Rated Pump Capacity: <u>12</u> Gallons Per Minute	Number of Stages: _____

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>12-4-07</u>	Air Line <input type="checkbox"/> Electric Measuring Line <input type="checkbox"/> Steel Tape <input type="checkbox"/>
Static Water Level (A): <u>65</u> Feet Below Land Surface	Other (specify): <u>String Line</u>
Pumping Water Level (B): _____ Feet Below Land Surface	For flowing well, measured draw 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: <u>160E</u> 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  
 Print Name of Pump Installer and License No. (if applicable)

Travis Boone  
 Signature of Pump Installer

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If well telescopes please sketch below and show depths.

Ground Level

M-62

Description of Formations Encountered	From	To
Clay	0	9.5
Sand	9.5	13.5

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: James Spicci

Mark B...  
Signature of Well Well Contractor