

# 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 #: A-15  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: FRANKLIN  
Permit #: \_\_\_\_\_  
Driller: Gary Rayborn  
Date drilling completed: 6-6-06

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>Steve Burtner</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>32794 Twain Dr.</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>Denham Springs LA 70706</u> City State Zip Code	<u>Franklin</u> 1/4 Sec <u>74</u> Twn <u>7N</u> Rng <u>1E</u>
Telephone No. <u>(225) 964-9105</u>	Distance <u>5</u> Miles Direction <u>NW</u> of Nearest Town <u>Hamburg</u>

Well Data	
Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture <input checked="" type="checkbox"/> Other: <u>Camp</u>	
Date well drilling started: <u>6-6-06</u>	Date well drilling completed: <u>6-6-06</u>
If flowing, method of flow regulation: Valve _____ Other (describe) _____	
Static Water Level: <u>53'</u> feet above or below (circle one) land surface	Date measured: <u>6-6-2006</u>
Method of Measurement (circle one) steel tape electric tape <input checked="" type="checkbox"/> air line other: _____	
Hole depth: <u>60'</u> Well depth: <u>60'</u> Well grouted to a depth of <u>10</u> feet	
Type of grout (circle one): <input checked="" type="checkbox"/> Cement Bentonite Mix	
Casing length: <u>40</u> feet Casing diameter: <u>4"</u> inches Type of casing: <u>PVC</u>	
Screen length: <u>20</u> feet Screen diameter: <u>4"</u> inches Type of screen: <u>PVC</u>	
Screen slot size: <u>.010</u> inches Setting depth: From <u>40</u> feet to <u>60</u> feet	
Type of completion (circle all applicable): <input checked="" type="checkbox"/> 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): <input checked="" type="checkbox"/> 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.

RAYBORN DRILLING, INC. 0-60 \_\_\_\_\_  
Print Name of Water Well Contractor and License No. Signature of Water Well Contractor

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If well telescopes please sketch below and show depths.

Ground Level

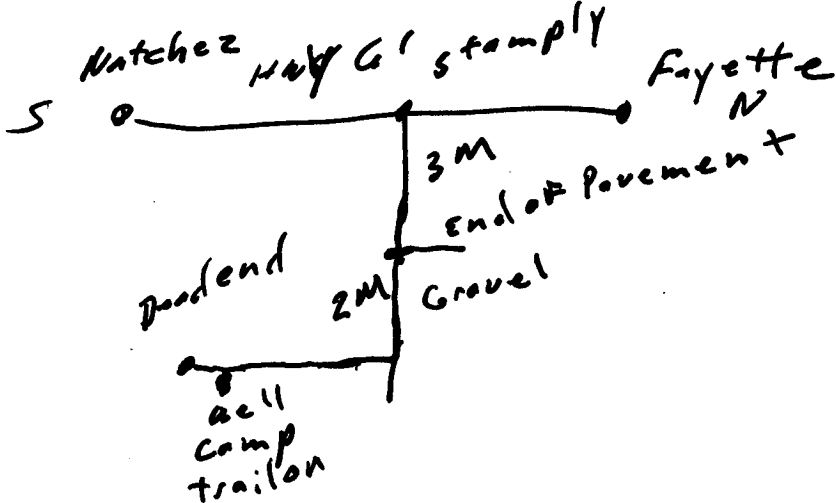

Description of Formations Encountered

From To

Description of Formations Encountered	From	To
Clay	0	35
Sand	35	60

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: Steve Burtner

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)

For Office Use Only:

Aquifer: \_\_\_\_\_

Well #: A-15

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

County: Franklin  
Permit #: \_\_\_\_\_  
Driller: Gary Rayborn  
Date completed: 6-6-2006

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>Steve Burtner</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>32794 Twain Dr.</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>Denham Spgs LA 70706</u>	<u>1/4</u> Sec <u>14</u> Twn <u>7 N</u> Rng <u>1 E</u>
City State Zip Code	<u>Franklin</u> Direction Nearest Town
Telephone No. <u>(225) 964-9105</u>	<u>5</u> Miles <u>NW</u> of <u>Hamburg</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <input checked="" type="checkbox"/> Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	<input checked="" type="checkbox"/> Electric Motor Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1 HP</u>
Date Pump Installed: <u>6-7-06</u>	Setting Depth: <u>59'</u> feet
Rated Pump Capacity: <u>5</u> Gallons Per Minute	Number of Stages: <u>12</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>6-7-06</u>	<input checked="" type="checkbox"/> Air Line Electric Measuring Line Steel Tape
Static Water Level (A): <u>53'</u> Feet Below Land Surface	Other (specify): _____
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 <u>5</u> GPM with a drawdown of _____ feet after _____ hours of pumping
Test Pumping Rate: <u>5</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.

Gary Rayborn 0-60  
Print Name of Pump Installer and License No. (if applicable)

[Signature]  
Signature of Pump Installer

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