

# 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)

For Office Use Only:

Aquifer: \_\_\_\_\_  
Well #: D-147  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: Lamar  
Permit #: \_\_\_\_\_  
Driller: JAMES WELLS  
Date drilling completed: 4-28-06

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>AIAN-LIZ COU'N</u>			Latitude: _____ Longitude: _____		
Mailing Address: <u>11 Grand Bayou CR.</u> <u>Hattiesburg, MS 39402</u>			Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS		
City _____ State _____ Zip Code _____			1/4 _____ 1/4 Sec <u>23</u> Twp <u>15N</u> Rng <u>4W</u> <u>4N</u> <u>15W</u>		
Telephone No. <u>(601) 261-9223</u>			Distance _____ Miles Direction _____ of Nearest Town _____ <u>9</u> <u>South</u> <u>Sumrall</u>		
Well Data					
Purpose of Well (circle one) <u>Home</u> Industrial Public Supply Irrigation Fish Culture Other: _____					
Date well drilling started: <u>4-28-06</u> Date well drilling completed: <u>4-28-06</u>					
If flowing, method of flow regulation: Valve _____ Other (describe) _____					
Static Water Level: <u>80</u> feet above or <u>below</u> (circle one) land surface Date measured: <u>4-28-06</u>					
Method of Measurement (circle one) <u>steel tape</u> electric tape air line other: _____					
Hole depth: <u>160</u> Well depth: <u>160</u> Well grouted to a depth of <u>10</u> feet					
Type of grout (circle one): <u>Cement</u> Bentonite Mix					
Casing length: <u>130</u> feet Casing diameter: <u>4</u> inches Type of casing: <u>PVC</u>					
Screen length: <u>30</u> feet Screen diameter: <u>4</u> inches Type of screen: <u>PVC</u>					
Screen slot size: <u>008</u> inches Setting depth: From <u>130</u> feet to <u>160</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.					
Print Name of Water Well Contractor and License No. <u>JAMES WELLS 0-586</u>			Signature of Water Well Contractor <u>James Wells</u>		

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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 #: D-147

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

County: Lamar  
 Permit #: \_\_\_\_\_  
 Driller: JAMES WELLS  
 Date completed: 4-28-06

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>ALAN-LIZ COV'N</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>11 Grand Bayou Cr, Hattiesburg, MS 39402</u>	Method of Lat/Long (circle one): <input type="checkbox"/> Conventional Survey, <input type="checkbox"/> USGS quad, <input type="checkbox"/> Hand-held GPS, <input type="checkbox"/> Survey-grade GPS
City: _____ State: _____ Zip Code: _____	<u>1/4</u> <u>1/4</u> Sec <u>23</u> Twn <u>15N</u> Rng <u>4W</u>
Telephone No. <u>(601) 261-9223</u>	Distance: _____ Direction: _____ Nearest Town: <u>4 mi 15W</u>
	<u>9</u> Miles <u>South</u> of <u>Sunnall</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 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>5</u>
Date Pump Installed: <u>4-28-06</u>	Setting Depth: <u>140</u> feet
Rated Pump Capacity: <u>50</u> Gallons Per Minute	Number of Stages: <u>13</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____	Air Line: <input type="checkbox"/> Electric Measuring Line: <input type="checkbox"/> <u>Steel Tape</u>
Static Water Level (A): <u>80</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>140</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>80</u> Feet Below Land Surface	Well yielded <u>50</u> GPM with a drawdown of
Test Pumping Rate: <u>50</u> Gallons Per Minute	<u>80</u> feet after <u>4</u> hours of pumping
Duration of Pump Test (minimum 4 hours): <u>4</u> hours	

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

JAMES WELLS 0-586      James Wells  
 Print Name of Pump Installer and License No. (if applicable)      Signature of Pump Installer

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