

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 #: G-67
L. S. Elevation: _____
E-log #: _____

County: Pearl River
Permit #: _____
Driller: Travis Boone
Date drilling completed: 4-8-05

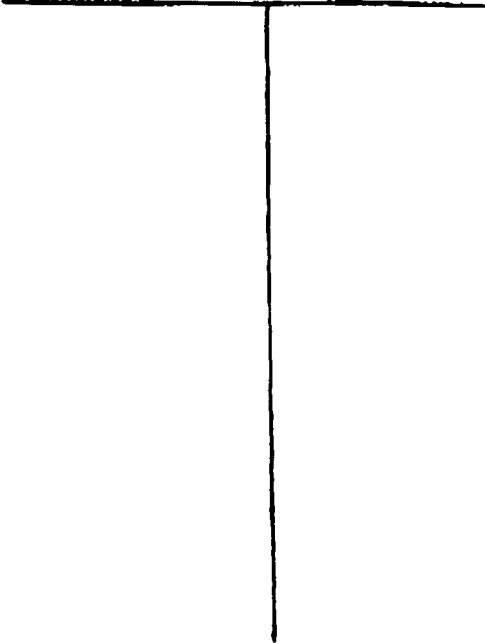
State Law requires that this report be prepared by the driller in detail and filed with the Department within 30 days of completion of drilling of the well.

Well Owner Information		Well Location	
Owner Name: <u>Bland Richardson</u>	Latitude: _____ Longitude: _____	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS	
Mailing Address: <u>Benny Lumpkin Rd</u> <u>Poplarville, MS</u> City State Zip Code: _____ <u>39470</u>	_____ 1/4 _____ 1/4 Sec <u>33</u> Twn <u>25</u> Rng <u>15W</u>		
Telephone No. (____) _____	Distance _____ Miles	Direction <u>SE</u>	Nearest Town <u>Poplarville</u>
Well Data			
Purpose of Well (circle one): <u>Home</u> Industrial Public Supply Irrigation Fish Culture Other: _____			
Date well drilling started: <u>4-7-05</u>		Date well drilling completed: <u>4-8-05</u>	
If flowing, method of flow regulation: Valve _____ Other (describe) _____			
Static Water Level: <u>120</u> feet above or <u>below</u> (circle one) land surface		Date measured: <u>4-8-05</u>	
Method of Measurement (circle one): steel tape electric tape air line other: <u>staining line</u>			
Hole depth: _____		Well depth: <u>225</u> Well grouted to a depth of <u>10</u> feet	
Type of grout (circle one): <u>Cement</u> Bentonite Mix			
Casing length: <u>205</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>205</u> feet to <u>225</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	

If well telescopes please sketch below and show depths.

G-67

Ground Level _____



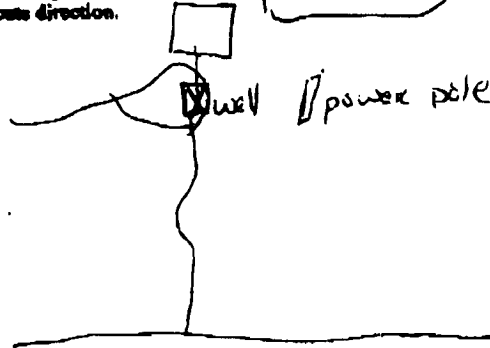
Description of Formations Encountered

From To

Clay sand	0	15
Clay sand	15	35
Clay sand	35	130
Clay sand	130	335

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: Bland Richardson

Travis Boone
Signature of Water Well Contractor

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: Pearl River
 Permit #: _____
 Driller: Travis Boone
 Date completed: 4-08-05

For Office Use Only:

Aquifer: _____
 Well #: G-67
 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>Bland Richardson</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>Bonny Lumpkin Rd.</u>	Method of Lat/Long (circle one): <input type="radio"/> Conventional Survey,
<u>Poplarville, Ms.</u>	<input type="radio"/> USGS quad, <input type="radio"/> Hand-held GPS, <input type="radio"/> Survey-grade GPS
City State Zip Code: _____ <u>39470</u>	_____ 1/4 _____ 1/4 Sec. <u>33</u> Twp. <u>25</u> Rng. <u>15W</u>
Telephone No. (____) _____	Distance Direction Nearest Town <u>2</u> Miles <u>SE</u> of <u>Poplarville</u>

Pump Type Circle one	Power Type Circle one
Air Lift <input type="checkbox"/> Jet <input type="checkbox"/> <input checked="" type="radio"/> <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"/>	<input checked="" type="radio"/> <u>Electric Motor</u> <input type="checkbox"/> Hand <input type="checkbox"/> Tractor PTO
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>4-8-05</u>	Setting Depth: <u>170</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>4-8-05</u>	Air Line <input type="checkbox"/> Electric Measuring Line <input type="checkbox"/> Steel Tape <input type="checkbox"/>
Static Water Level (A): <u>120</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) Signature of Pump Installer