

Gayland.

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: B 2/3
Well #: _____
L. S. Elevation: _____
E-log #: _____

County: BOLIVAR
Permit #: GW 44514
Driller: J. NEWCOME 0.773
Date drilling completed: 7-20-10

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>Delta Pine Land Mgt</u>	Latitude: <u>33° 36' 51"</u> Longitude: <u>91° 05' 45"</u>
Mailing Address: <u>66 Gaylan Lawrence</u> <u>PO Box 5669</u> <u>Greenville, MS 38704</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
City: _____ State: _____ Zip Code: _____	NE 1/4 SE 1/4 Sec. <u>25</u> Twn. <u>21N</u> Rng. <u>9W</u>
Telephone No. (____) _____	Distance <u>4.7</u> Miles Direction <u>NE</u> of <u>8</u> Nearest Town <u>20N</u> <u>SCOTT ms.</u>

* replacement for GW 06875

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

Date well drilling started: 7-20-10 Date well drilling completed: 7-20-10

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

Static Water Level: _____ feet above or below (circle one) land surface Date measured: _____

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

Hole depth: 103 Well depth: 100 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 70 feet Casing diameter: 16 inches Type of casing: PVC

Screen length: 30 feet Screen diameter: 16 inches Type of screen: PVC

Screen slot size: 0.50 inches Setting depth: From 70 feet to 100 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.

JOHN NEWCOME 0.773
Print Name of Water Well Contractor and License No.

John Newcome
Signature of Water Well Contractor

* This is an emergency redrill of a sanded - in cotton well, and no permit was applied for prior to drilling

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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: R 213
 Well #: _____
 Elevation: _____

County: Bolivar
 Permit #: _____
 Driller: J. Newcome
 Date completed: 7-20-10

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>Delta Pine Land Mgt</u>	Latitude: <u>33° 36.51</u> Longitude: <u>091° 05.45</u>
Mailing Address: <u>C/O Gaylon Lawrence</u> <u>PO Box 5669</u> <u>Greenville, MS 38704</u>	Method of Lat/Long (circle one): <u>Hand-held GPS</u> , Survey-grade GPS
City: _____ State: _____ Zip Code: _____	USGS quad: <u>NE</u> <u>SE</u> <u>SW</u> <u>NW</u> <u>25</u> Twn: <u>21N</u> Rng: <u>04W</u>
Telephone No. (____) _____	Distance: <u>4.7</u> Miles Direction: <u>NE</u> <u>8</u> Nearest Town: <u>20N</u> <u>SCOTT, MS</u>

Pump Type Circle one	Power Type Circle one
Air Lift: <input type="checkbox"/> Jet <input type="checkbox"/> Submersible	<input checked="" type="checkbox"/> Diesel Engine <input type="checkbox"/> Gasoline Engine <input type="checkbox"/> Natural Gas
Bucket: <input type="checkbox"/> Piston <input checked="" type="checkbox"/> Turbine	Electric Motor <input type="checkbox"/> Hand <input type="checkbox"/> Tractor PTO
Centrifugal: <input type="checkbox"/> Rotary <input type="checkbox"/> Flowing Well	Windmill <input type="checkbox"/> Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>60</u>
Date Pump Installed: <u>7-21-10</u>	Setting Depth: <u>70</u> feet
Rated Pump Capacity: 2800 <u>1800</u> Gallons Per Minute	Number of Stages: <u>2</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____	Air Line <input type="checkbox"/> Electric Measuring Line <input checked="" type="checkbox"/> Steel Tape <input type="checkbox"/>
Static Water Level (A): _____ 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 _____ 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.

Cony Rowe 0-711P _____
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

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BY: OLW

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