

Huddleston #1 Blacktop v24

# 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: B101  
Well #: \_\_\_\_\_  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: Washington  
Permit #: GW-440831  
Driller: J. NEWCOME 0773  
Date drilling completed: 5-12-2011

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>Forbin Investments</u>	Latitude: <u>33° 28' 25"</u> Longitude: <u>090 55' 57"</u>
Mailing Address: <u>525 Fairview</u>	Method of Lat/Long (circle one): <input type="checkbox"/> Conventional Survey, <input checked="" type="checkbox"/> Survey-grade GPS
<u>Greenville</u> <u>MS</u> <u>38701</u>	USGS quad: <u>Hand-held GPS</u> <input checked="" type="checkbox"/> Survey-grade GPS
City State Zip Code	<u>SW</u> <u>SE</u> <u>SW</u> Sec <u>21</u> <u>NE</u> <u>SW</u> Twn <u>19N</u> Rng <u>07W</u>
Telephone No. ( ) _____	Distance <u>7</u> Miles Direction <u>NE</u> of Nearest Town <u>Metcalf</u>

### Well Data

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

Date well drilling started: 5-12-11 Date well drilling completed: 5-12-2011

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: 0.050 inches Setting depth: From 50-60 feet to 80-100 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 0773  
Print Name of Water Well Contractor and License No:

[Signature]  
Signature of Water Well Contractor

RECEIVED

AUG 08 2011

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 2309  
 Jackson, MS 39225  
 (601)961-5210  
 (601)961-5228 (fax)

For Office Use Only:

Aquifer: \_\_\_\_\_  
 Well #: B101  
 Elevation: \_\_\_\_\_

County: Washington  
 Permit #: GW-44083  
 Driller: J. Newcome 0-773  
 Date completed: 5.12.2011  
Copy information from block on Part 1

*This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion.*

Well Owner Information	Well Location
Owner Name: <u>Forbin Investments</u>	Latitude: <u>33° 28' 25"</u> Longitude: <u>090° 55' 57"</u>
Mailing Address: <u>525 Fairview</u>	Method of Lat/Long (check one): Conventional Survey _____
<u>Greenville MS 38701</u>	USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
City State Zip Code	<u>SW</u> ¼ <u>SE</u> ¼ Sec <u>21</u> T <u>19N</u> R <u>07W</u>
Telephone No. ( ) _____	Distance _____ Direction _____ Nearest Town _____
	<u>1</u> Miles <u>NE</u> of <u>Metcalfe</u>

Pump Type	Power Type
Circle one	Circle one
Air Lift <input type="checkbox"/> Jet <input 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>30</u>
Date Pump Installed: <u>5/15/11</u>	Setting Depth: <u>70</u> feet
Rated Pump Capacity: <u>1000</u> Gallons Per Minute	Number of Stages: <u>1</u>

Pump Test Data	Method of Measuring Water Level
Circle one	Circle one
Date Well Tested: _____	Air Line <input type="checkbox"/> Electric Measuring Line <input 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	

This is for (circle one): New Well Replacement of Existing Pump Repair of Existing Pump

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

Comy Rowe 0-711P \_\_\_\_\_  
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

RECEIVED

Form: OLWR-SWR-ABC-098 2011

BY: OLWR