

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 #: Q-116
 L. S. Elevation: _____
 E-log #: _____

12

County: Bolivar
 Permit #: GW41979
 Driller: JAMES HAGGER
 Date drilling completed: 4-16-07

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>Dahomey Plantation</u>	Latitude: <u>33° 41' 35"</u> Longitude: <u>90° 57' 29"</u>
Mailing Address: <u>40 Jimmy Winemiller</u> <u>114 Hickory Creek Circle</u> <u>Little Rock AR 72212</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u> USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
City: _____ State: _____ Zip Code: _____	USGS quad: <u>NE 1/4 SW 1/4 Sec 6</u> Twn <u>21N</u> Rng <u>7W</u>
Telephone No: <u>501 692-4391</u>	Distance: <u>5</u> Miles Direction: <u>NE</u> of Nearest Town: <u>BENOIT</u>

Well Data

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

Date well drilling started: 4-16-07 Date well drilling completed: 4-16-07

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

Static Water Level: 30 feet above or below (circle one) land surface Date measured: _____

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

Hole depth: 125 Well depth: 125 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 85 feet Casing diameter: 16 inches Type of casing: PVC

Screen length: 40 feet Screen diameter: 16 inches Type of screen: PVC

Screen slot size: .050 inches Setting depth: From 85 feet to 125 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.

X HAGGER Well Service (542) _____
 Print Name of Water Well Contractor and License No. Signature of Water Well Contractor

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 JUL 16 2007
 BY: OLWR

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 #: Φ-116

Elevation: _____

County: BOLIVAR

Permit #: QW41979

Driller: JAMES HAGGAN

Date completed: 4-16-07

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>DATONNEY PLANTATION</u>	Latitude: <u>33-41-35</u> Longitude: <u>90-57-29</u>
Mailing Address: <u>C/O Jimmy Wingkiller</u> <u>114 Hickory Creek Circle</u> <u>Little Rock, AR. 72212</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
City: _____ State: _____ Zip Code: _____	<u>NE</u> ¼ <u>SW</u> ¼ Sec <u>6</u> Twp <u>21N</u> Rng <u>7W</u>
Telephone No: <u>501 692-4391</u>	Distance: _____ Direction: _____ Nearest Town: _____
	<u>5</u> Miles <u>NE</u> of <u>BENIT</u>

Pump Type Circle one	Power Type Circle one
Air Lift: Jet <input type="checkbox"/> Submersible <input type="checkbox"/>	<u>Diesel Engine</u> Gasoline Engine Natural Gas
Bucket: Piston <input type="checkbox"/> <u>Turbine</u> <input type="checkbox"/>	Electric Motor Hand Tractor PTO
Centrifugal: Rotary <input type="checkbox"/> Flowing Well <input type="checkbox"/>	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>600</u>
Date Pump Installed: <u>5-2-07</u>	Setting Depth: <u>60</u> feet
Rated Pump Capacity: <u>5-2-07</u> Gallons Per Minute <u>3006</u>	Number of Stages: <u>1</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____	Air Line Electric Measuring Line Steel Tape
Static Water Level (A): _____ Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>NO TEST</u> 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.

GLEN ROWE #7107
Print Name of Pump Installer and License No. (if applicable)

[Signature]
Signature of Pump Installer

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JUL 16 2007
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