

# 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-117  
 L. S. Elevation: \_\_\_\_\_  
 E-log #: \_\_\_\_\_

(9)

County: Bolivar  
 Permit #: GW41978  
 Driller: James Hagger  
 Date drilling completed: 4-17-07

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' 54"</u> Longitude: <u>90° 56' 34"</u>
Mailing Address: <u>c/o Jimmy WIDEMILLER</u> <u>114 Hickory Creek Dr.</u> <u>Little Rock, AR. 72212</u>	Method of Lat/Long (circle one): Conventional Survey, → JSGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
City: _____ State: _____ Zip Code: _____	<u>SW</u> 1/4, <u>NE</u> 1/4 Sec <u>5</u> Twn <u>21N</u> Rng <u>7W</u>
Telephone No: <u>501, 692-4391</u>	Distance: <u>6</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: 4-17-07 Date well drilling completed: 4-17-07

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

Static Water Level: 31 feet above or below (circle one) land surface Date measured: \_\_\_\_\_

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

Hole depth: 135 Well depth: 135 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 95 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 95 feet to 135 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.

X James Hagger  
 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 #: Q-117  
Elevation: \_\_\_\_\_

County: BOIVAN  
Permit #: GW41978  
Driller: JAMES HAGGAN  
Date completed: 4-17-07

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>DATHOMEY PLANTATION</u>	Latitude: <u>33-41-54</u> Longitude: <u>90-56-34</u>
Mailing Address: <u>c/o Jimmy WINDMILLER</u> <u>114 Hickory Creek Dr.</u> <u>LITTLE ROCK, GA. 72212</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, <u>Hand-held GPS</u> Survey-grade GPS
City: _____ State: _____ Zip Code: _____	SW 1/4 NE 1/4 Sec <u>5</u> Twp <u>21N</u> Rng <u>7W</u>
Telephone No: <u>501 692-4391</u>	Distance _____ Direction _____ Nearest Town _____ <u>6</u> Miles <u>NE</u> of <u>BEWITT</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 checked="" 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>60</u>
Date Pump Installed: <u>5-6-07</u>	Setting Depth: <u>60</u> feet
Rated Pump Capacity: <u>3000</u> Gallons Per Minute	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): _____ Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown (B) - (A): <u>19.5</u> 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 #710-P  
Print Name of Pump Installer and License No. (if applicable)

Glen Rowe  
Signature of Pump Installer

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JUL 16 2007  
BY: OLWR