

CHIP HOBART

# 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)

County: Washington  
 Permit #: GW41035  
 Driller: JOHN NEWCOME  
 Date drilling completed: 4-19-06

For Office Use Only:  
 Aquifer: \_\_\_\_\_  
 Well #: L-163  
 L. S. Elevation: \_\_\_\_\_  
 E-log #: \_\_\_\_\_

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>HOBART BROTHERS</u>	Latitude: <u>33.14.51</u> Longitude: <u>090.57.55</u>
Mailing Address: <u>160 BUTCH WILSON RD.</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>HOLLANDALE, MS. 38748</u>	USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
City State Zip Code	<u>NE</u> 1/4 SW 1/4 Sec. <u>7</u> Twn <u>14N</u> Rng <u>7W</u>
Telephone No: <u>662-332-0557</u>	Distance Direction Nearest Town
	<u>4.7</u> Miles <u>EAST</u> of <u>WAYSIDE</u>

**Well Data**

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

Date well drilling started: 4-19-06 Date well drilling completed: 4-19-06

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: 88 Well depth: 86 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 56 feet Casing diameter: 16 inches Type of casing: PVC

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

Screen slot size: 050 inches Setting depth: From 56 feet to 86 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. Signature of Water Well Contractor

RECEIVED  
 MAY 09 2006  
 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 10631  
Jackson, MS 39289-0631  
(601)961-5210  
(601)354-6938 (fax)

For Office Use Only:

Aquifer: \_\_\_\_\_

Well #: L-163

Elevation: \_\_\_\_\_

County: WASHINGTON

Permit #: GW 41035

Driller: JOHN NEWCOMB

Date completed: 4-19-06

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>HOBART BROTHERS</u>	Latitude: <u>33-14-51</u> Longitude: <u>90-51-55</u>
Mailing Address: <u>160 BUTCH WILSON RD.</u>	Method of Lat/Long (circle one): Conventional Survey, <u>Hand-held GPS</u> , Survey-grade GPS
<u>HOLLANDALE, MS. 38748</u>	USGS quad: <u>NW 1/4 SW 1/4 Sec 7 Twn 16 Rng 7</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. <u>(662)-332-0557</u>	<u>4.7</u> Miles <u>EAST</u> of <u>WAYSIDE</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet Submersible	<u>Diesel Engine</u> Gasoline Engine Natural Gas
Bucket Piston <u>Turbine</u>	Electric Motor Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>40</u>
Date Pump Installed: <u>4-20-06</u>	Setting Depth: <u>60</u> feet
Rated Pump Capacity: <u>1500</u> Gallons Per Minute	Number of Stages: <u>2-stage 10"</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): <u>Not Tested</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>Not Tested</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 #710-P Print Name of Pump Installer and License No. (if applicable)

Glen Rowe Signature of Pump Installer

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MAY 09 2006  
BY: OLWR