

County: WASHINGTON
Permit #: OLW 40569
Driller: CHASOT IRRIGATION
Date drilling completed: 7-26-05

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)

Aquifer: _____
Well #: L-160
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>LEROY PLANTATION RD</u>	Latitude: <u>33° 13' 23" N</u>	Longitude: <u>090° 42' 09" W</u>	
Mailing Address: <u>1169 AVON-DARLOVE</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>		
<u>HOLLANDALE, MS 38748</u>	USGS quad: <u>SW 14 NE 21 22 16N</u>	Hand-held GPS: _____	Survey-grade GPS: _____
City: _____ State: _____ Zip Code: _____	Distance: <u>4</u> Miles	Direction: <u>WEST</u>	Nearest Town: <u>ESTELL, MS</u>
Telephone No: <u>(662) 335-6197</u>			

Well Data

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

Date well drilling started: 7-26-05 Date well drilling completed: 7-26-05

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

Static Water Level: 30 feet above or below (circle one) land surface Date measured: 7-26-05

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

Hole depth: 118 Well depth: 115 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: 30 feet Screen diameter: 16 inches Type of screen: PVC

Screen slot size: .050 inches Setting depth: From 85 feet to 115 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.

JAMES McDONALD #332
Print Name of Water Well Contractor and License No.

James McDonald
Signature of Water Well Contractor

RECEIVED
AUG 18 2005
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)

County: WASHINGTON
 Permit #: 6W40569
 Driller: CRICOT TRAILER
 Date completed: 7-26-05

For Office Use Only:
 Aquifer: _____
 Well #: L-160
 Elevation: _____

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>LEROY PLANTATION</u>	Latitude: <u>33-13-23^N</u> Longitude: <u>090-42-09^W</u>
Mailing Address: <u>1169 AVON-DARLOVE RD</u>	Method of Lat/Long (circle one): Conventional Survey, <u>14.22</u> <u>54</u> <u>48</u>
<u>HOLLANDALE, MS. 38948</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>SW</u> 1/4 <u>NE</u> 1/4 Sec <u>21</u> Twn <u>16N</u> Rng <u>7W</u>
Telephone No. <u>662 335-6197</u>	Distance Direction Nearest Town
	<u>4</u> Miles <u>WEST</u> of <u>ESTELL, MS.</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>60</u>
Date Pump Installed: <u>7-27-05</u>	Setting Depth: <u>70</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>NOT TEST</u> Feet Below Land Surface	Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping
Test Pumping Rate: <u>2000</u> 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 #710P Glen Rowe
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

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 AUG 18 2005
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