

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-122
L. S. Elevation: _____
E-log #: _____

County: WASHINGTON
Permit #: _____
Driller: J. NEWCOME 0-773
Date drilling completed: 8-25-08

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>LAKE LAND PHT. CO.</u>	Latitude: <u>33.07.48"</u>	Longitude: <u>90.57.57"</u>	
Mailing Address: <u>96 Leo Williams Rd.</u>	Method of Lat/Long (circle one): Conventional Survey, <input checked="" type="checkbox"/> Survey-grade GPS		
<u>HOLLANDALE, MS. 38748</u>	USGS quad, <input checked="" type="checkbox"/> Hand-held GPS <input checked="" type="checkbox"/> Survey-grade GPS		
City State Zip Code	NE 1/4 NW 1/4 Sec. <u>30</u> Twn <u>15N</u> Rng <u>7W</u>		
Telephone: <u>602-827-5204</u>	SW SW 19 Distance Direction Nearest Town <u>7.5</u> Miles <u>SW</u> of <u>HOLLANDALE</u>		

Well Data

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

Date well drilling started: 8-25-08 Date well drilling completed: 8-25-08

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: 123 Well depth: 120 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: 35 feet Screen diameter: 16 inches Type of screen: PVC

Screen slot size: .050 inches Setting depth: From 80-100 feet to 105-120 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]
Signature of Water Well Contractor

Replacement for 0005069

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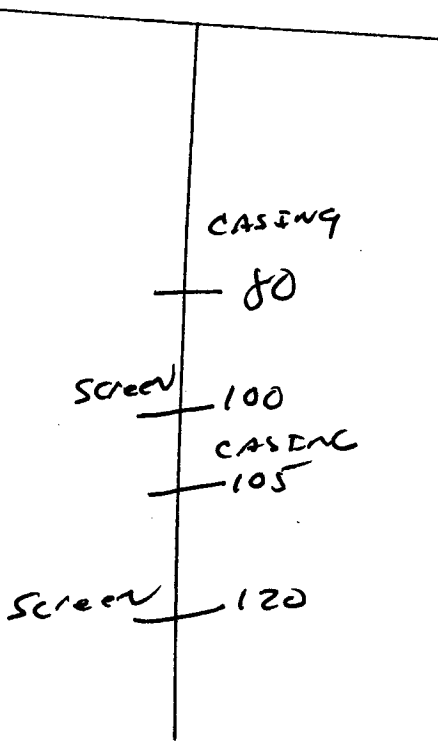
SEP 22 2008

BY: OLWB

If well telescopes please sketch below and show depths.

Q-122

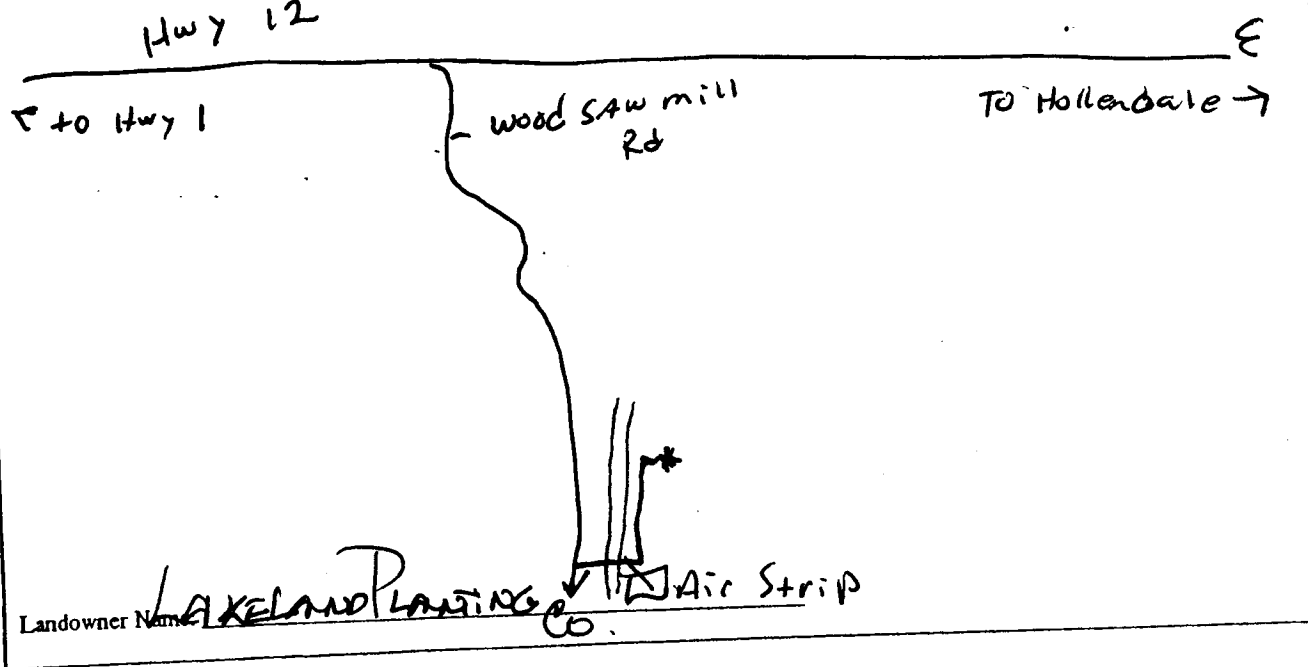
Ground Level



Description of Formations Encountered	From	To
TOP SOIL	0	10
Mix CLAY	10	40
FINE SAND	40	80
Med. COARSE SAND	80	100
FINE SAND	100	105
COARSE SAND - GRAVEL	105	120
GRAY CLAY	120	123

If more than one screen, show location of each on sketch

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) indicate direction.



John Newse
Signature of Water Well Contractor

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 #: _____
 Driller: J. NEWBORG 0-773
 Date completed: 8-25-08

For Office Use Only:

Aquifer: _____
 Well #: Q-122
 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>LAKELAND PLANTING CO.</u>	Latitude: <u>33-07-48</u> Longitude: <u>90-57-57</u>
Mailing Address: <u>96 LEO WILLIAMS RD.</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>HOLLANDALE MS 38748</u>	USGS quad, <u>Hand-held GPS, Survey-grade GPS</u>
City State Zip Code	<u>NE 1/4 NW 1/4 Sec 30 Twn 15N Rng 7W</u>
Telephone No. () _____	Distance Direction Nearest Town
	<u>7.5 Miles SW of HOLLANDALE, MS</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston <u>Turbine</u>	<u>Electric Motor</u> Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>60</u>
Date Pump Installed: <u>8-26-08</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): <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
Test Pumping Rate: _____ Gallons Per Minute	_____ feet after _____ hours of pumping
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 Glen Rowe
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

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 SEP 22 2008
 BY: OLWR