## State Well Report

Permit #: GN 44548

Driller: J. NEWCOME 0-773

Date drilling completed: 12-17-10

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)

<u></u>
For Office Use Only:
0 00
Aquifer: 12
1 .
Well #: A283
L. S. Elevation:
E-log #:
0

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.

30 days of completion of drilling of the well.	
Well Owner Information	Well Location
Owner Name Hilliand Plantation	Latitude: 33 ° 32 '24" Longitude: 41° 04' 16"
Mailing Address: 85 Melon Rd	Method of Lat/Long (circle one): Conventional Survey,
	USGS quad, Hand-held GPS Survey-grade GPS
Greenville, MS38703	SE 14 NW 14 Sec 06 Twn 9H Rng 8W
City State Zip Code	Distance Direction Nearest Town
Telephone No. ()	Distance Direction Nearest Town  1.5 Miles SE of LAMONT
Well	Data
Purpose of Well (circle one) Home Industrial Public Supply	Irrigation Fish Culture Other:
Date well drilling started: 12-17-18 Date	well drilling completed: 12-17-10
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: 113 Well depth: 110	Well grouted to a depth of <u>lO</u> feet
Type of grout (circle one): Cement Bentonite Mix	
Casing length: 60 feet Casing diameter: 10	inches Type of casing:
Screen length: 30 feet Screen diameter:	inches Type of screen:
Screen slot size: 050 inches Setting depth: From	70 feet to 100 feet
Type of completion (circle all applicable). Gravel packet Under	rreamed Telescoped Open hole Natural Development
Other (describe):	
Top of lap pipe or reduction in casing:feet. If t	telescoped or more than one screen, describe on back of page
Logs run (circle all applicable) No log run Electric Gamma Ra	y 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 Mississinni
Department of Environmental Quality and/or the Mississippi De	
JOHN NEWCOME - 0-773	Johnkun
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor

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If well telescopes please sketch below and show depths.

Description of Formations Encountered	From	To
10P Soil	0	10
blue mud	10	<i>3</i> ò
Fine Sand	30	70
Coffse Sand	70	100
fine sund	100	113
	1	

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

aid in I	ayout and include the follo ocating the well; 3) any ro cate direction.	owing: 1) the well location; ads, power lines, or other it	any permanent structures     that may aid in locate	res on the property that a ing the property and the	may well;
					;
				•	
Landowner Name: _					

Signature of Water Well Contractor

## STATE WELL REPORT Part 2

## County: 130 livar

Print Name of Pump Installer and License No. (if applicable)

**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#:	A283	
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 1\_ongitude: 091.04.16 Mailing Address: Method of Lat/Long (circle one): Conventional Survey, USGS quaet, Hand-held GPS, Survey-grade GPS Distance Direction Nearest Town Telephone No. (\_ of Lamor Pump Type Power Type Circle one Circle one Air Lift Submersible Diesel Engine Gasoline Engine Natural Gas Bucket Piston Turbine Electric Motor Hand Tractor PTO Centrifugal Rotary Flowing Well Windmill Other (specify): Other (specify): \_ Horse Power Rating of Motor: Date Pump Installed: 12 Setting Depth: Rated Pump Capacity: 1200 Gallons Per Minute Number of Stages: 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 Drawdown [(B) - (A)]: \_ Feet Below Land Surface For flowing well, measured shut in head: \_\_\_\_\_feet Test Pumping Rate: \_Gallons Per Minute Well yielded \_\_\_ \_\_\_GPM with a drawdown of Duration of Pump Test (minimum 4 hours): feet after hours of pumping I HEREBY CERTIFY that the above statements are true to the best of my knowledge

Signature of Pump Installer

JAN 06 2011

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