

Huntington Pt. #3
Cypress Tree well
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 #: A-216
L. S. Elevation: _____
E-log #: _____

County: WASHINGTON
Permit #: 0043193
Driller: J. NEWCOME 0-773
Date drilling completed: 4-20-09

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>Huntington Plantation</u>	Latitude: <u>33.29.53</u> Longitude: <u>91.06.05</u>
Mailing Address: <u>P O Box 4656</u>	Method of Lat/Long (circle one): Conventional Survey.
<u>Greenville, MS 38704</u>	USGS quad <u>Hand-held GPS</u> Survey-grade GPS
City State Zip Code	<u>NE 1/4 NW 1/4</u> Sec <u>19</u> Twn <u>19N</u> Rng <u>9W</u>
Telephone No. <u>(662) 379-5175</u>	Distance Direction Nearest Town
	<u>8</u> Miles <u>N</u> of <u>GREENVILLE</u>

Well Data

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

Date well drilling started: 4-20-09 Date well drilling completed: 4-20-09

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 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 70 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 50-70 feet to 90-110 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.

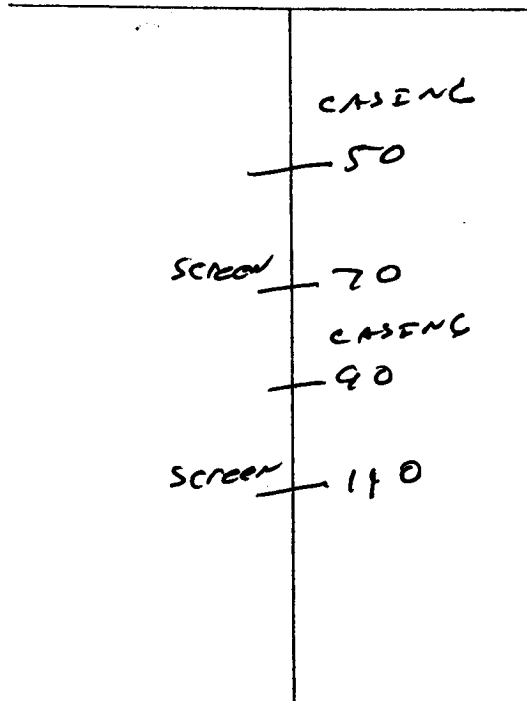
John Newcome
Signature of Water Well Contractor

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BY: OLWR

A-216

If well telescopes please sketch below and show depths.

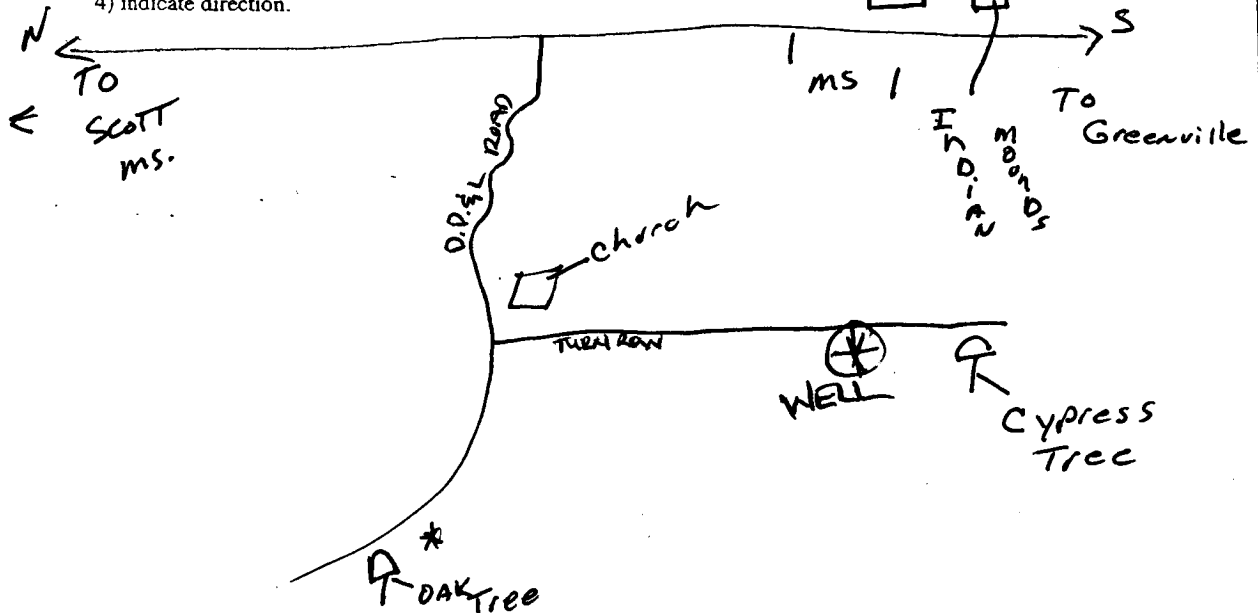
Ground Level



Description of Formations Encountered	From	To
TOP Soil	0	10
MFC CLAY	10	30
FINE Sand	30	50
Med. Coarse Sand	50	70
FINE Sand	70	90
COARSE Sand	90	110
Gray CLAY	110	113

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.



Landowner Name: _____

John Newane
 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)

For Office Use Only:

Aquifer: _____
 Well #: A-216
 Elevation: _____

County: Washington
 Permit #: 62043193
 Driller: J. Newcome O-773
 Date completed: 4-20-09

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>Huntington Plantation</u>	Latitude: <u>33°29'53"</u> Longitude: <u>91°06'05"</u>
Mailing Address: <u>PO Box 4656</u>	Method of Lat/Long (circle one): Conventional Survey.
<u>Greenville MS 38704</u>	USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
City State Zip Code	<u>NE 1/4 NW 1/4 Sec 19 Twn 19N Rng 9W</u>
Telephone No. <u>662 379-5175</u>	Distance Direction Nearest Town
	<u>8</u> Miles <u>N</u> of <u>Greenville</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <input type="radio"/> <u>Submersible</u> <input checked="" type="radio"/>	<u>Diesel Engine</u> <input checked="" type="radio"/> Gasoline Engine <input type="radio"/> Natural Gas <input type="radio"/>
Bucket Piston <input type="radio"/> Turbine <input type="radio"/>	Electric Motor <input type="radio"/> Hand <input type="radio"/> Tractor PTO <input type="radio"/>
Centrifugal Rotary <input type="radio"/> Flowing Well <input type="radio"/>	Windmill <input type="radio"/> Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>60</u>
Date Pump Installed: <u>4-20-09</u>	Setting Depth: <u>70</u> feet
Rated Pump Capacity: <u>2800</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 <input type="radio"/> Electric Measuring Line <input type="radio"/> Steel Tape <input type="radio"/>
Static Water Level (A): _____ Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>NT</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.

Cony Rowe O-711P
 Print Name of Pump Installer and License No. (if applicable)

[Signature]
 Signature of Pump Installer

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