

State Well Report

Part 1 - Driller's Log

Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 2309
Jackson, MS 39225
(601)961- 5210
(601)961- 5228 (fax)

For Office Use Only:

Aquifer: R 82
Well #: _____
L. S. Elevation: _____
E-log #: _____

County: WASHINGTON
Permit #: GW-47262
Driller: J. NEWCOME 0773
Date drilling completed: 5.6.2013

State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole.

Information on Well Owner <i>(Landowner if borehole is not for a water well)</i>	Well or Borehole Location
Owner Name: <u>HOLLY RIDGE PLANTING COMPANY</u>	Latitude: <u>33.05.15</u> " Longitude: <u>91.07.25</u> "
Mailing Address: <u>65 HOLLY RIDGE ROAD</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad: <u>Hand-held GPS</u> , Survey-grade GPS
<u>INDIANOLA</u> MS <u>38751</u> City State Zip Code	<u>IR</u> 1/4 <u>IR</u> 1/4 Sec <u>03</u> Twn <u>14N</u> Rng <u>09W</u>
Telephone No. () _____	Distance <u>5</u> Miles Direction <u>SW</u> of Nearest Town <u>CHATHAM</u>

Well / Borehole Data

Date drilling started: 5.6.2013 Date drilling completed: 5.6.2013 Hole depth: 117 Hole diameter: 24"

Location of the source of any surface water used for drilling: DITCH
Method of dosing and volume of Chlorine used in drilling and development: CHLORINE TABLETS

Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: _____
Name of organization running log(s): _____

Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump
Seismic Survey Other (describe) _____

If drilling is not related to water well construction, skip the remainder of this block

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

If a flowing well, 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: _____

Well depth: 115 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 80 feet Casing diameter: 16 inches Type of casing: _____

Screen length: 35 feet Screen diameter: 16 inches Type of screen: _____

Screen slot size: .050 inches Setting depth: From 80 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 next page***

Form: OLWR-SWR-1A (04/08)

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JUN 13 2013

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 2709
Jackson, MS 39225-2709
(601) 360-5310
(601) 360-0535 (fax)

County: Washington
Permit #: GW-47262
Driller: J. Newcome 0733
Date completed: 5/6/13
Copy information from block on Part 1

For Office Use Only:

Well #: R82
Aquifer: _____

This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion.

Well Owner Information	Well Location
Owner Name: <u>Holly Ridge Planting Company</u>	Latitude: <u>33.0515</u> Longitude: <u>91.0725</u>
Mailing Address: <u>65 Holly Ridge Road</u>	Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> X, Survey-grade GPS _____
<u>Indianola</u> MS <u>38751</u>	<u>1R</u> 1/4 <u>1R</u> 1/4, Sec <u>03</u> T <u>14N</u> R <u>09W</u>
City State Zip Code	<u>5</u> Miles <u>S.W.</u> of <u>Chatham</u>
Telephone No. (____) _____	(Distance) (Direction) (Nearest Town)

Pump Type (circle one)

Submersible Turbine Air Lift Centrifugal Flow Well Jet Pump Rotary Other (describe): _____

Date Pump Installed: 5/7/13 _____ Gallons Per Minute 2000

Is This Pump (circle one): New Repaired Replacement

Power Type (circle one)

Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): _____

Horse Power Rating of Motor: 60HP Setting Depth: 70 feet Number of Stages: 1

Pump Test Data for Non Flowing Well

Date Well Tested: Not Tested Duration of Pump Test (minimum 4 hours): _____ hours

Static Water Level (A): Not Tested Feet Below Land Surface Pumping Water Level (B): _____ Feet Below Land Surface

Drawdown [(B) - (A)]: _____ Feet Below Land Surface Test Pumping Rate: _____ Gallons Per Minute

Method of measurement (circle one): Steel tape Electric tape Air line Other (describe): _____

Pump Test Data for Flowing Well

Measured shut in head: Not Tested feet

Well yielded _____ GPM with _____ drawdown _____ hours of pumping

Meter Manufacturer: _____ Meter Serial Number: RECEIVED

Meter Model Number/Name: No meter Type of Meter: _____

Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc): _____ JUN 13 2013

Installation Date: _____ Meter installed by: BY: OLWR

Is This Meter (circle one): New Repaired Replacement

Important: By submitting the above information you are certifying that this meter was installed to manufacturer standards. For agricultural wells, a list of approved meters is on the MDEQ website.

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

Hubbard Stephens 741-P 5/13/13 [Signature]

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