

# 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 39225-2309  
(601)961-5210  
(601)360-0535 (fax)

County: Lincoln  
Permit #: \_\_\_\_\_  
Driller: GREEN WATER WELL & SUPPLY, INC.  
Date drilling completed: 10-24-14

**For Office Use Only:**  
Well #: 8105  
Aquifer: \_\_\_\_\_  
E-Log #: \_\_\_\_\_

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.

<b>Well Owner Information</b> (Landowner if borehole is not for a water well) Owner Name: <u>John Jones</u> Mailing Address: _____ <u>3372 Bowie Mill Rd.</u> <u>Brookhaven, Ms. 39601</u> City State Zip Code Telephone No. <u>(601) 748-3372</u>	<b>Well or Borehole Location</b> Latitude: <u>31° 37.862</u> Longitude: <u>90° 38.347</u> Method of Lat/Long (check one): Conventional Survey _____ USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____ <u>NW 1/4 SW 1/4, Sec 29 T 8N R 6E</u> <u>5</u> Miles <u>W</u> of <u>Lloyd/Sear</u> (Distance) (Direction) (Nearest Town)
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**Well / Borehole Data**  
Date drilling started: 10-24-14 Date drilling completed: 10-24-14 Hole depth: 195 Hole diameter: 7  
Location of the source of any surface water used for drilling: \_\_\_\_\_  
Method of dosing and volume of Chlorine used in drilling and development: mud pit & gravel pack  
Logs run (circle all applicable):  No log run  Electric  Gamma Ray  Density  Sonic  Neutron  Other: \_\_\_\_\_  
Name of organization running log(s): \_\_\_\_\_  
Purpose of borehole (circle 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 (circle all applicable):  Home  Industrial  Public Supply  Irrigation  Fish Culture  
Other (describe): \_\_\_\_\_  
If a flowing well, method of flow regulation: Valve \_\_\_\_\_ Other (describe) \_\_\_\_\_  
Static Water Level: 124 feet [above or  below] land surface Date measured: 10-24-14  
(circle one)  
Method of measurement (circle one): Steel tape  Electric tape  Air line  Other (describe) \_\_\_\_\_  
Well depth: 190 Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement  Bentonite  Mix  
Casing length: 180 feet Casing diameter: 4 inches Type of casing: PVC  
Screen length: 10 feet Screen diameter: 4 inches Type of screen: PVC  
Screen slot size: .010 inches Setting depth: From 180 feet to 190 feet  
Type of completion (circle all applicable):  Gravel packed  Underreamed  Open hole  Natural Development  
Other (describe): \_\_\_\_\_  
Top of tap pipe or reduction in casing: \_\_\_\_\_ feet  
*If telescoped or more than one screen, describe on next page*

Form: OLWR-SWR-1A (4/13)

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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 2309  
 Jackson, MS 39225-2309  
 (601)961-5210  
 (601) 360-0535 (fax)

County: Lincoln  
 Permit #: \_\_\_\_\_  
 Driller: GRENN WATER WELL & SUPPLY, INC.  
 Date completed: 10-26-14  
Copy information from block on Part 1

**For Office Use Only:**

Well #: B105  
 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>John Jones</u>	Latitude: <u>31° 37.862</u> Longitude: <u>90° 38.347</u>
Mailing Address: <u>3372 Bouie Mill Rd.</u> <u>Brookhaven, Ms. 39601</u> City State Zip Code	Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
Telephone No. <u>(601) 748-3372</u>	<u>NW</u> ¼ <u>SW</u> ¼, Sec <u>29</u> T <u>8N</u> R <u>6E</u> <u>5</u> Miles <u>W</u> of <u>Loyal Star</u> (Distance) (Direction) (Nearest Town)

**Pump Type (circle one)**

Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): \_\_\_\_\_

Date Pump Installed: 10-26-14 Rated Pump Capacity: 10 Gallons Per Minute

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: 1 Setting Depth: 150 feet Number of Stages: 15

**Pump Test Data for Non Flowing Well**

Date Well Tested: 10-26-14 Duration of Pump Test (minimum 4 hours): 4 hours

Static Water Level (A): 124 Feet Below Land Surface Pumping Water Level (B): 128 Feet Below Land Surface

Drawdown [(B) - (A)]: 4 Feet Below Land Surface Test Pumping Rate: 10 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: \_\_\_\_\_ feet.

Well yielded \_\_\_\_\_ GPM with a drawdown of \_\_\_\_\_ feet after \_\_\_\_\_ hours of pumping

**Meter Installation**

Meter Manufacturer: \_\_\_\_\_ Meter Serial Number: \_\_\_\_\_

Meter Model Number/Name: \_\_\_\_\_ Type of Meter: \_\_\_\_\_

Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc): \_\_\_\_\_

Installation Date: \_\_\_\_\_ Meter installed by: \_\_\_\_\_

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.

MICHAEL W. KEES RPO-00000801 10-26-14 Michael W. Kees RECEIVED  
 Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer

Form: OLWR-SWR-1B-4/2014  
 NOV 12 2014

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