

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)

For Office Use Only:

Well #:
Aquifer: L102
E-Log #:

County: WAYNE
Permit #: 5496
Driller: EARL Masley
Date drilling completed: 4-18-13

WELL # 2

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.

Well Owner Information (Landowner if borehole is not for a water well)
Owner Name: DAVID Linsley
Mailing Address: 88 JERRY WAITER RD
LAUREL MS 39443
Telephone No. (601) 433-5965
Well or Borehole Location
Latitude: N 31-37-62 Longitude: W 088-54-513
Method of Lat/Long (check one): Conventional Survey
USGS quad, Hand-held GPS, Survey-grade GPS
SW NW SW SW Sec 28 T 80 N R 9 W
18 Miles WEST of WAYNESBORO
(Distance) (Direction) (Nearest Town)

Well / Borehole Data
Date drilling started: 4-17-13 Date drilling completed: 4-18-13 Hole depth: 208 Hole diameter: 4"
Location of the source of any surface water used for drilling: 837 COUNTY LAKE DESHARD RD
Method of dosing and volume of Chlorine used in drilling and development: 602 MTH = 1500 GAL
Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other:
Name of organization running log(s): N/A
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 POULTRY HOUSE
Other (describe):
If a flowing well, method of flow regulation: Valve Other (describe)
Static Water Level: 12' feet [above or below] land surface Date measured: 4-18-13
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):
Well depth: 208' Well grouted to a depth of: 10' feet Type of grout (circle one): Neat Cement Bentonite Mix
Casing length: 188' feet Casing diameter: 4" inches Type of casing: PVC
Screen length: 20' feet Screen diameter: 4" inches Type of screen: PVC
Screen slot size: #10 inches Setting depth: From 188 feet to 208 feet
Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Development
Other (describe): SAND PACK
Top of lap pipe or reduction in casing: feet
If telescoped or more than one screen, describe on next page

RECEIVED

MAY 02 2013

BY: OLWR

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



# 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)

**For Office Use Only:**

Well #: L102

Aquifer: \_\_\_\_\_

County: Wayne  
 Permit #: 5496  
 Driller: Earl Mosley  
 Date completed: 4-22-13  
 Copy information from block on Part 1

Well #2

*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>DAVID LINSLEY</u>	Latitude: <u>N 31-37-692</u> Longitude: <u>W 088-54-513</u>
Mailing Address: <u>88 JERRY WALTER DR</u>	Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
<u>LAUREL</u> MS <u>39443</u>	<u>SW 1/4 NW 1/4, Sec 28 T 8N R 9W</u>
City State Zip Code	<u>1/8</u> Miles <u>west</u> of <u>Waynesboro</u>
Telephone No. ( <u>601</u> ) <u>433 5965</u>	(Distance) (Direction) (Nearest Town)

**Pump Type (circle one)**

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

Date Pump Installed: 4-22-13 Rated Pump Capacity: 55 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: 5 Setting Depth: 80' feet Number of Stages: 11

**Pump Test Data for Non Flowing Well**

Date Well Tested: 4-22-13 Duration of Pump Test (minimum 4 hours): 4 hours

Static Water Level (A): 12 Feet  below Land Surface Pumping Water Level (B): 80' Feet Below Land Surface

Drawdown [(B) - (A)]: 68' Feet Below Land Surface Test Pumping Rate: 70 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.

Earl Mosley 5496 4-22-13 Earl Mosley  
 Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer

**RECEIVED**

MAY 02 2013

Form: OLWR-SWR-1B (1/13)  
 BY: OLWR