

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 #: K104
Aquifer:
E-Log #:

County: WAITHAIL
Permit #:
Driller: Willie Jordan
Date drilling completed: 2/24/14

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: MAVIS JONES
Mailing Address: 218 Turnage Stateline Rd Tyler town, Ms 39667
City: Tyler town, State: Ms Zip Code: 39667
Telephone No. ( )
Well or Borehole Location
Latitude: 31° 0' 6" N Longitude: 90° 0' 57" W
Method of Lat/Long (check one): Conventional Survey
USGS quad SE 1/4 SW 1/4, Sec 32 T 7N R 12E
10 Miles S/E of Tyler town (Distance) (Direction) (Nearest Town)

Well / Borehole Data
Date drilling started: 2/24/14 Date drilling completed: 2/24/14 Hole depth: 133' Hole diameter: 7 1/2"
Location of the source of any surface water used for drilling: POTABLE WATER
Method of dosing and volume of Chlorine used in drilling and development:
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: 78 feet (above or below land surface) (circle one) Date measured: 2/24/14
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):
Well depth: 133 Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix
Casing length: 123 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 123 feet to 133 feet
Type of completion (circle all applicable): Gravel packed Underreamed 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 (4/13)

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# 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)

<b>For Office Use Only:</b>	
Well #:	<u>K104</u>
Aquifer:	_____

County:	<u>Waltham</u>
Permit #:	_____
Driller:	<u>Willie Jordan</u>
Date completed:	<u>2/24/14</u>
<small>Copy information from block on Part 1</small>	

*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>Mavis Jones</u>	Latitude: <u>30° 6' N</u> Longitude: <u>90° 0' 57" W</u>
Mailing Address: <u>218 Terrace St. Atalage, Tybertown, MS. Rd</u>	Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
City _____ State _____ Zip Code _____	<u>SE</u> ¼ <u>SW</u> ¼, Sec <u>32</u> T <u>1</u> N R <u>12E</u>
Telephone No. (____) _____	<u>10</u> Miles <u>S/E</u> of <u>Tybertown</u> <small>(Distance) (Direction) (Nearest Town)</small>

**Pump Type (circle one)**

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

Date Pump Installed: 2/24/14      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: 1/2      Setting Depth: 120 feet      Number of Stages: 8

**Pump Test Data for Non Flowing Well**

Date Well Tested: 2/24/14      Duration of Pump Test (minimum 4 hours): 4 hours

Static Water Level (A): 28 Feet  Below Land Surface      Pumping Water Level (B): \_\_\_\_\_ Feet Below Land Surface

Drawdown [(B) - (A)]: \_\_\_\_\_ Feet Below Land Surface      Test Pumping Rate: 8 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 10 GPM with a drawdown of \_\_\_\_\_ feet after 4 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.

Willie Jordan 0-508      2/24/14  
 Print Name of Pump Installer and License No. (if applicable)      Date        
 Signature of Pump Installer

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

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