

STATE WELL REPORT

County: ATTALA
 Permit #: THOMAS DRILLING
 Driller: _____
 Date drilling completed: 12/5/17

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)961-5555
 (601)961-5228 (fax)

For Office Use Only:
 Well #: K60
 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.

Well Owner Information <i>(Landowner if borehole is not for a water well)</i> Owner Name: <u>SHERI BIGGS</u> Mailing Address: <u>3111 ATTALA RD 4114</u>			Well or Borehole Location Latitude: <u>33°2'6.154"N</u> Longitude: <u>89°43'55.98"W</u> Method of Lat/Long (check one): Conventional Survey _____ USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____ <u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$, Sec <u>25</u> <input checked="" type="checkbox"/> T <u>14N</u> <input checked="" type="checkbox"/> R <u>5E</u> <input checked="" type="checkbox"/> <u>2</u> Miles <u>EAST</u> of <u>SALLIS</u> (Distance) (Direction) (Nearest Town)		
<u>SALLIS</u>	<u>MS</u>	<u>39160</u>			
City	State	Zip Code			
Telephone No. <u>(601) 955-7725</u>					

Well / Borehole Data
 Date drilling started: 12/5/17 Date drilling completed: 12/5/17 Hole depth: 70' Hole diameter: 4"
 Location of the source of any surface water used for drilling: _____
 Method of dosing and volume of Chlorine used in drilling and development: 1lbs IN TENDER AND WASH
 Logs run (check all applicable): 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 all applicable): Home Industrial Public Supply Irrigation Fish Culture
 Other (describe): LIVESTOCK
 If a flowing well, method of flow regulation: Valve _____ Other (describe) _____
 Static Water Level: 12' feet above or below land surface Date measured: 12/5/17
 (check one)
 Method of measurement (check one) Steel tape Electric tape Air line Other (describe): _____
 Well depth: 70' Well grouted to a depth of: 20 feet Type of grout (check one) Neat Cement Bentonite Mix
 Casing length: 50 feet Casing diameter: 4 inches Type of casing: PVC
 Screen length: 20 feet Screen diameter: 4 inches Type of screen: PVC
 Screen slot size: .010 inches Setting depth: From 50 feet to 70 feet
 Type of completion (check 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

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 #: K60
Aquifer: _____

County: ATTALA
 Permit #: _____
 Driller: THOMAS DRILLING
 Date completed: 12/7/17
Copy information from block on Part 1

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>SHERI BIGGS</u>			Latitude: <u>33°2'6.15"N</u> Longitude: <u>89°43'55.98"W</u>		
Mailing Address: <u>3111 ATTALA RD 4114</u>			Method of Lat/Long (check one): Conventional Survey _____		
SALLIS MS 39160			USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> Survey-grade GPS _____		
City State Zip Code			<u>SE 1/4 SE 1/4</u> Sec <u>25</u> T <u>14N</u> R <u>5E</u>		
Telephone No. (<u>601</u>) <u>955-7725</u>			<u>2</u> Miles <u>EAST</u> of <u>SALLIS</u>		
			(Distance) (Direction) (Nearest Town)		

Pump Type (check one)

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

Date Pump Installed: 12/7/17 Rated Pump Capacity: 65 Gallons Per Minute

Is This Pump (check one): New Repaired Replacement

Power Type (check one)

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

Horse Power Rating of Motor: 5HP 3PH Setting Depth: 60 feet Number of Stages: _____

Pump Test Data for Non Flowing Well

Date Well Tested: 12/7/17 Duration of Pump Test (minimum 4 hours): _____ hours

Static Water Level (A): 12 Feet Below Land Surface Pumping Water Level (B): 35 Feet Below Land Surface

Drawdown [(B) - (A)]: 23 Feet Below Land Surface Test Pumping Rate: 70 Gallons Per Minute

Method of measurement (check 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 (check 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.

DAVID S THOMAS 0-147 12/7/17
 Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer