

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 #: C169
Aquifer: _____
E-Log #: _____

County: Walworth
Permit #: _____
Driller: James M. Wells
Date drilling completed: 9-18-17

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)	Well or Borehole Location
Owner Name: <u>Jeanne Enclade</u>	Latitude: <u>31° 10.55N</u> Longitude: <u>90° 11.56W</u>
Mailing Address: _____	<u>31-10-55</u> <u>90-11-56</u>
<u>100 Vaniel Holmes Rd.</u>	Method of Lat/Long (check one): Conventional Survey _____
<u>Tylertown MS</u>	USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
City State Zip Code	<u>NW 1/4 SE 1/4, Sec 33 T3N R10E</u>
Telephone No. (____) _____	_____ Miles _____ of _____
	(Distance) (Direction) (Nearest Town)

Well / Borehole Data

Date drilling started: 9-18-17 Date drilling completed: 9-18-17 Hole depth: 135 Hole diameter: 7 1/2"

Location of the source of any surface water used for drilling: Running creek

Method of dosing and volume of Chlorine used in drilling and development: granule chlorine

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: 70 feet [above or below] land surface Date measured: 9-18-17
(circle one)

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

Well depth: 135 Well grouted to a depth of: 10 feet Type of grout (circle one) Neat Cement Bentonite Mix

Casing length: 115 feet Casing diameter: 4 inches Type of casing: PVC

Screen length: 20 feet Screen diameter: 4 inches Type of screen: PVC

Screen slot size: .008 inches Setting depth: From 115 feet to 135 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

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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)

County: Waltham
 Permit #: _____
 Driller: James M. Wells
 Date completed: 9-18-17
Copy information from block on Part 1

For Office Use Only:

Well #: C1109
 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>Jeannie Enclade</u>	Latitude: <u>31°10.55N</u> Longitude: <u>90°11.56W</u>
Mailing Address: _____	Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
<u>100 Vaniel Holmes Rd.</u>	_____ 1/4 _____ 1/4, Sec _____ T _____ R _____
<u>Tylertown MS</u>	_____ Miles _____ of _____ (Distance) (Direction) (Nearest Town)
City _____ State _____ Zip Code _____	
Telephone No. (____) _____	

Pump Type (circle one)

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

Date Pump Installed: 9-18-17 Rated Pump Capacity: 12 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: 115 feet Number of Stages: 14

Pump Test Data for Non Flowing Well

Date Well Tested: 9-18-17 Duration of Pump Test (minimum 4 hours): 4 hours

Static Water Level (A): 70 Feet Below Land Surface Pumping Water Level (B): 115 Feet Below Land Surface

Drawdown [(B) - (A)]: 84 Feet Below Land Surface Test Pumping Rate: 17 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

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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.

James M. Wells 00005889 10-31-17 James M. Wells
 Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer