

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 #: B 85
Aquifer: _____
E-Log #: _____

County: Lafayette
Permit #: -
Driller: Scott Holcomb
Date drilling completed: 4-9-15

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>Lane Traylor</u>			Latitude: <u>34-27-23¹⁴9</u> Longitude: <u>89-27-9⁵⁷81</u>		
Mailing Address: <u>521 CR 215</u> <u>Abieville, MS. 38601</u>			Method of Lat/Long (check one): Conventional Survey _____ USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____ <u>5W 1/4 SE 1/4, Sec 24 T7S R3W</u>		
City	State	Zip Code	_____ Miles _____ of _____ (Distance) (Direction) (Nearest Town)		
Telephone No. <u>(662) 816-0605</u>					

Well / Borehole Data	
Date drilling started: <u>4-9-15</u> Date drilling completed: <u>4-9-15</u> Hole depth: <u>145'</u> Hole diameter: <u>2 1/4</u>	
Location of the source of any surface water used for drilling: <u>Used well water</u>	
Method of dosing and volume of Chlorine used in drilling and development: <u>75 ppm</u>	
Logs run (circle all applicable): <u>No log run</u> Electric Gamma Ray Density Sonic Neutron Other: _____	
Name of organization running log(s): _____	
Purpose of borehole (circle one): <u>Water Well</u> Geotechnical/Geological Investigation Ground Source Heat Pump Seismic Survey Other (describe) _____	
<i>If drilling is not related to water well construction, skip the remainder of this block</i>	
Purpose of Well (circle all applicable): <u>Home</u> Industrial Public Supply Irrigation Fish Culture	
Other (describe): _____	
If a flowing well, method of flow regulation: Valve _____ Other (describe) _____	
Static Water Level: <u>7.2'</u> feet [above or below] land surface Date measured: <u>4-10-15</u> (circle one)	
Method of measurement (circle one): <u>Steel tape</u> Electric tape Air line Other (describe): _____	
Well depth: <u>145'</u> Well grouted to a depth of: <u>10'</u> feet Type of grout (circle one): Neat Cement Bentonite <u>Mix</u>	
Casing length: <u>125'</u> feet Casing diameter: <u>4"</u> inches Type of casing: <u>PVC</u>	
Screen length: <u>20'</u> feet Screen diameter: <u>4"</u> inches Type of screen: <u>PVC</u>	
Screen slot size: <u>.010</u> inches Setting depth: From <u>125'</u> feet to <u>145'</u>	
Type of completion (circle all applicable): <u>Gravel packed</u> 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

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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)

For Office Use Only:

Well #: B85
 Aquifer: _____

County: Lafayette
 Permit #: _____
 Driller: Scott Holcomb
 Date completed: 4-9-15
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>Lane Traylor</u>	Latitude: <u>34.27.239</u> Longitude: <u>89.27.951</u>
Mailing Address: <u>521 CR 215</u>	Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
<u>Abieville</u> <u>MS</u> <u>38601</u> City State Zip Code	_____ ¹ / ₄ ____ ¹ / ₄ Sec. ____ T ____ R
Telephone No. <u>(662) 816-0605</u>	<u>3</u> Miles <u>North</u> of <u>Oxford</u> (Distance) (Direction) (Nearest Town)

Pump Type (circle one)

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

Date Pump Installed: 4-10-15 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: 3/4 Setting Depth: 100 feet Number of Stages: 8

Pump Test Data for Non Flowing Well

Date Well Tested: 4-10-15 Duration of Pump Test (minimum 4 hours): 6 hours

Static Water Level (A): 72' Feet Below Land Surface Pumping Water Level (B): — Feet Below Land Surface

Drawdown [(B) - (A)]: — 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.

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I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

Scott Holcomb UNR6593 5-1-15 Scott Holcomb
 Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer