

Hancock

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

For Office Use Only:

Well #: M186
Aquifer: _____
E-Log #: _____

County: Harrison
Permit #: 0239
Driller: ml bill pump & well
Date drilling completed: 5-11-18

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>	Well or Borehole Location
Owner Name: <u>Anthony Snyder</u>	Latitude: <u>30° 16' 3.17" N</u> Longitude: <u>89° 27' 13.1" W</u>
Mailing Address: <u>6070 Old Hill Rd</u>	Method of Lat/Long (check one): Conventional Survey _____ USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
<u>Bay St Louis ms 39520</u> City State Zip Code	<u>NE 1/4 NW 1/4, Sec 13 T 9S R 15E</u>
Telephone No. <u>(228) 234-3184</u>	<u>2</u> Miles <u>NW</u> of <u>Lake Shore</u> (Distance) (Direction) (Nearest Town)

Well / Borehole Data	
Date drilling started: <u>5-11-18</u>	Date drilling completed: <u>5-11-18</u> Hole depth: <u>220</u> Hole diameter: <u>2"</u>
Location of the source of any surface water used for drilling: <u>well water</u>	
Method of dosing and volume of Chlorine used in drilling and development: <u>n/a</u>	
Logs run (check all applicable): <input type="checkbox"/> log run <input type="checkbox"/> Electric <input type="checkbox"/> Gamma Ray <input type="checkbox"/> Density <input type="checkbox"/> Sonic <input type="checkbox"/> Neutron Other: <u>NO LOG RUN</u>	
Name of organization running log(s): <u>n/a</u>	
Purpose of borehole (check one): Water Well <input checked="" type="checkbox"/> Geotechnical/Geological Investigation <input type="checkbox"/> Ground Source Heat Pump <input type="checkbox"/> <input type="checkbox"/> Seismic Survey Other (describe) _____	
<i>If drilling is not related to water well construction, skip the remainder of this block</i>	
Purpose of Well (check all applicable): <input checked="" type="checkbox"/> Home <input type="checkbox"/> Industrial <input type="checkbox"/> Public Supply <input type="checkbox"/> Irrigation <input type="checkbox"/> Fish Culture	
Other (describe): _____	
If a flowing well, method of flow regulation: Valve _____ Other (describe) <u>Back wash valve</u>	
Static Water Level: <u>6</u> feet <input type="checkbox"/> above or <input checked="" type="checkbox"/> below land surface Date measured: <u>5-11-18</u> (check one)	
Method of measurement (check one) <input checked="" type="checkbox"/> Steel tape <input type="checkbox"/> Electric tape <input type="checkbox"/> Air line <input type="checkbox"/> Other (describe): _____	
Well depth: <u>220</u> Well grouted to a depth of: <u>10</u> feet Type of grout (check one) <input checked="" type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Mix	
Casing length: <u>200</u> feet Casing diameter: <u>2</u> inches Type of casing: <u>PVC</u>	
Screen length: <u>20</u> feet Screen diameter: <u>2</u> inches Type of screen: <u>PVC</u>	
Screen slot size: <u>.006</u> inches Setting depth: From <u>200</u> feet to <u>220</u> feet	
Type of completion (check all applicable) <input type="checkbox"/> gravel packed <input type="checkbox"/> Underreamed <input type="checkbox"/> Open hole <input type="checkbox"/> Natural Development	
Other (describe): _____	
Top of lap pipe or reduction in casing: <u>0</u> feet	
<i>If telescoped or more than one screen, describe on next page</i>	

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Hancock

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 #: M 186

Aquifer: _____

County: HARRISON

Permit #: 0239

Driller: mcgill pump well

Date completed: 5-14-18

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>Anthony Snyder</u>	Latitude: <u>30° 16' 3.17" N</u> Longitude: <u>89° 27' 13.1" W</u>
Mailing Address: <u>6070 Old Hill Rd</u>	Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
<u>Bay St Louis</u> <u>ms</u> <u>39520</u>	<u>NE 1/4 NW 1/4, Sec 13 T 95 R 15W</u>
City State Zip Code	<u>2</u> Miles <u>NW</u> of <u>Lake Shore</u>
Telephone No. <u>(228) 234-3184</u>	(Distance) (Direction) (Nearest Town)

Pump Type (check one)

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

Date Pump Installed: 5-14-18 Rated Pump Capacity: 7 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: 1 Setting Depth: 40 feet Number of Stages: 2

Pump Test Data for Non Flowing Well

Date Well Tested: 5-14-18 Duration of Pump Test (minimum 4 hours): 4 hours

Static Water Level (A): 6 Feet Below Land Surface Pumping Water Level (B): 40 Feet Below Land Surface

Drawdown [(B) - (A)]: 0 Feet Below Land Surface Test Pumping Rate: 7 Gallons Per Minute

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

Pump Test Data for Flowing Well NA

Measured shut in head: _____ feet.

Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping

Meter Installation NA

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

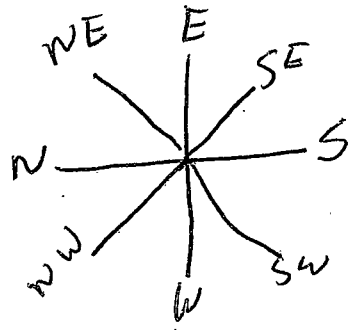
Important: By submitting the above information you are certifying that this meter was installed to manufacturer standards. For agricultural wells, a list of approved meters is on the MDEQ website.

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

Michael McCall # 0239 6/11/18 [Signature]

Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer



Hancock Co.
M186

Lower Bay Rd

Old Hill Rd

Old Hill Rd

Gravel Rd
6070

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house



X wall

Light pole

Property Line

Lake Shore Rd

Rd

Lake Shore Rd

Lower Bay Rd

Kent and sue
Garage Shop