

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 #: C150
 Aquifer: _____
 E-Log #: _____

County: Pike
 Permit #: _____
 Driller: Fitzgerald Well Service
 Date drilling completed: 3-23-17

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.

<p>Well Owner Information (Landowner if borehole is not for a water well)</p> <p>Owner Name: <u>James Dooley</u></p> <p>Mailing Address: <u>C.O. Raymond Rd.</u></p> <p><u>McComb</u> MS. _____ City State Zip Code</p> <p>Telephone No. (____) _____</p>	<p>Well or Borehole Location</p> <p>Latitude: <u>31° 17' 31.5"</u> Longitude: <u>90° 17' 50.7"</u></p> <p>Method of Lat/Long (check one): Conventional Survey _____</p> <p>USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____</p> <p><u>SE ¼ SE ¼, Sec 21 T 4N R 9E</u></p> <p>_____ Miles _____ of _____ (Distance) (Direction) (Nearest Town)</p>
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Well / Borehole Data

Date drilling started: 3-23-17 Date drilling completed: 3-23-17 Hole depth: 80' Hole diameter: 8"

Location of the source of any surface water used for drilling: _____

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: 30' feet [above or below] land surface (circle one) Date measured: 3-23-17

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

Well depth: 80' Well grouted to a depth of: 10' feet Type of grout (circle one): Neat Cement Bentonite Mix _____

Casing length: 60' 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 60' feet to 80' 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

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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
 (601)961-5210
 (601)961-5228 (fax)

County: Pike
 Permit #: _____
 Driller: Fitzgerald Well Service
 Date completed: 3-23-17
Copy information from block on Part 1

For Office Use Only:

Aquifer: _____
 Well #: 0150
 Elevation: _____

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>James Dodey</u>	Latitude: <u>31° 17' 31.5"</u> Longitude: <u>90° 17' 50.7"</u>
Mailing Address: <u>CA Rayborn Rd</u>	Method of Lat/Long (check one): Conventional Survey _____
<u>McComb</u> <u>MS</u>	USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
City State Zip Code	<u>SE 1/4 SE 1/4 Sec 21 T4N R9E</u>
Telephone No. () _____	Distance _____ Miles Direction _____ of Nearest Town _____

Pump Type Circle one	Power Type Circle one
Air Lift <input type="checkbox"/> Jet <input type="checkbox"/> <u>Submersible</u>	Diesel Engine <input type="checkbox"/> Gasoline Engine <input type="checkbox"/> Natural Gas <input type="checkbox"/>
Bucket <input type="checkbox"/> Piston <input type="checkbox"/> Turbine <input type="checkbox"/>	<u>Electric Motor</u> <input type="checkbox"/> Hand <input type="checkbox"/> Tractor PTO <input type="checkbox"/>
Centrifugal <input type="checkbox"/> Rotary <input type="checkbox"/> Flowing Well <input type="checkbox"/>	Windmill <input type="checkbox"/> Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>2</u>
Date Pump Installed: <u>3-23-17</u>	Setting Depth: <u>70'</u> feet
Rated Pump Capacity: <u>50</u> Gallons Per Minute	Number of Stages: _____

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____	Air Line <input type="checkbox"/> Electric Measuring Line <input type="checkbox"/> <u>Steel Tape</u>
Static Water Level (A): _____ Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): _____ Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: _____ Feet Below Land Surface	Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping
Test Pumping Rate: _____ Gallons Per Minute	
Duration of Pump Test (minimum 4 hours): _____ hours	

This is for (circle one): New Well Replacement of Existing Pump Repair of Existing Pump

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

Brad Fitzgerald 029 Paul Stapp
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

Form: OLWR-SWR-10 (07-09)

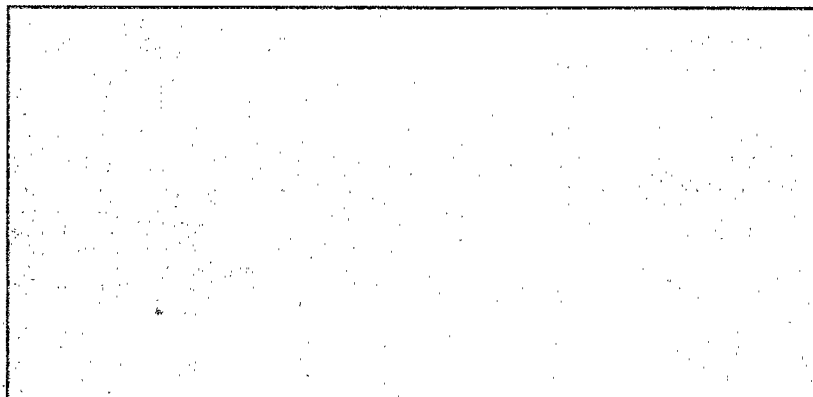
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C150

Google Maps 31°17'31.5"N 90°17'50.7"W



Imagery ©2017 Google, Map data ©2017 Google 100 ft



31°17'31.5"N 90°17'50.7"W
31.292073, -90.297409

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James Dooley 80' 30' 70' 2HP 3-23-17