

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 #: F 603
 Aquifer: _____
 E-Log #: _____

County: Jackson
 Permit #: _____
 Driller: Coast Water Wells Svc
 Date drilling completed: 5-15-20

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>Brian Lucido</u>	Latitude: <u>30° 34' 14.52"</u> Longitude: <u>088° 40' 58.62"</u>
Mailing Address: <u>Plantation Road</u>	Method of Lat/Long (check one): Conventional Survey _____, ²⁵ ⁴³ ⁴⁸
<u>Vanceleave Ms 39565</u>	USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
City _____ State _____ Zip Code _____	^{NW} <u>SW</u> ^{1/4} <u>NW</u> ^{1/4} , Sec <u>31</u> T <u>5S</u> R <u>7W</u>
Telephone No. <u>(985) 705-2585</u>	<u>4</u> Miles <u>NW</u> of <u>Vanceleave</u>
	(Distance) (Direction) (Nearest Town)

Well / Borehole Data

Date drilling started: 5-15-20 Date drilling completed: 5-15-20 Hole depth: 135 FT Hole diameter: 2"

Location of the source of any surface water used for drilling: N/A

Method of dosing and volume of Chlorine used in drilling and development: Legal Per 1000

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: 45 feet [above or below] land surface Date measured: _____
(circle one)

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

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

Casing length: 125 feet Casing diameter: 2 inches Type of casing: PVC

Screen length: 10 feet Screen diameter: 2 inches Type of screen: PVC

Screen slot size: .006 inches Setting depth: From 125 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: N/A 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 39225-2309
 (601)961-5210
 (601) 360-0535 (fax)

County: Jackson
 Permit #: _____
 Driller: Coast Water Wells Inc.
 Date completed: 5-15-20
Copy information from block on Part 1

For Office Use Only:

Well #: F 603
 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>Brian Lucido</u>	Latitude: <u>30° 34' 14.52"</u> Longitude: <u>088° 40' 58.62"</u>
Mailing Address: <u>Plantation Road</u>	Method of Lat/Long (check one): Conventional Survey <input type="checkbox"/> ²⁵ <input checked="" type="checkbox"/> ^{43 48}
<u>Vanceleave</u> <u>Ms</u> <u>39565</u>	USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> Survey-grade GPS _____
City State Zip Code	<u>SW</u> ^{NW} <u>1/4</u> <u>NW</u> <u>1/4</u> , Sec. <u>31</u> T. <u>5S</u> R. <u>7W</u>
Telephone No. <u>985 705-2585</u>	<u>4</u> Miles <u>NW</u> of <u>Vanceleave</u> (Distance) (Direction) (Nearest Town)

Pump Type (circle one)

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

Date Pump Installed: 6-18-20 Rated Pump Capacity: 8 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 HP Setting Depth: 60 FT DP feet Number of Stages: 2

Pump Test Data for Non Flowing Well

Date Well Tested: 6-18-20 Duration of Pump Test (minimum 4 hours): 4 1/2 hours

Static Water Level (A): 45 Feet Below Land Surface Pumping Water Level (B): N/A Feet Below Land Surface

Drawdown [(B) - (A)]: N/A Feet Below Land Surface Test Pumping Rate: 8 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 N/A feet after _____ hours of pumping

Meter Installation

Meter Manufacturer: _____ Meter Serial Number: N/A

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.

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

Jack Ridadell 0-472 6-19-20 Jack Ridadell
 Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer

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