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STATE WELL REPORT

County: Leflore
Permit #: GW-50460
Driller: CHAD MATTOX
Date drilling completed: 9/27/18

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 #: P 204
Aquifer: _____
E-Log #: _____

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>Potter & Lloyd, LLC</u>			Latitude: <u>331807</u>	Longitude: <u>902213.57</u>	
Mailing Address: <u>PO Box 698</u>			Method of Lat/Long (check one): Conventional Survey <input checked="" type="radio"/> <u>33.302222</u> , <u>-90.369167</u>		
<u>Belzoni</u>	<u>MS</u>	<u>39038</u>	USGS quad <input type="radio"/> Hand-held GPS <input type="radio"/> Survey-grade GPS <input type="radio"/>		
City	State	Zip Code	<u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$, Sec <u>26</u> T <u>17N</u> R <u>02W</u>		
Telephone No. (____) _____			<u>6</u> Miles <u>East</u> of <u>Morgan City</u> <i>(Distance) (Direction) (Nearest Town)</i>		

Well / Borehole Data

Date drilling started: 9/27/18 Date drilling completed: 9/27/18 Hole depth: 115 Hole diameter: 22

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 (check 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 (check 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: 28 feet above/ below land surface Date measured: 9/28/18
(select one)

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

Well depth: 115 Well grouted to a depth of: 10 feet Type of grout (select one): Neat Cement Bentonite Mix

Casing length: 75 feet Casing diameter: 12 inches Type of casing: PVC

Screen length: 40 feet Screen diameter: 12 inches Type of screen: PVC

Screen slot size: .032 inches Setting depth: From _____ feet to _____ feet

Type of completion (check 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 39225-2309
(601)961-5210
(601) 360-0535 (fax)

County: Leflore
Permit #: GW-50468
Driller: CHAD MATTOX
Date completed: _____
Copy information from block on Part 1

For Office Use Only:
Well #: P 204
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>Potter & Lloyd, LLC</u>			Latitude: <u>331807</u>	Longitude: <u>902213.57</u>
Mailing Address: <u>PO Box 698</u>			Method of Lat/Long (select one): Conventional Survey <input type="radio"/>	
			USGS quad <input type="radio"/> , Hand-held GPS <input checked="" type="radio"/> , Survey-grade GPS <input type="radio"/>	
<u>Belzoni</u>	<u>MS</u>	<u>39038</u>	<u>SE 1/4 SE 1/4, Sec. 26 T 17N R 02W</u>	
City	State	Zip Code		
Telephone No. (____) _____			<u>6</u> Miles <u>East</u> of <u>Morgan City</u>	
			(Distance)	(Direction) (Nearest Town)

Pump Type (select one)

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

Date Pump Installed: 9/28/18 Rated Pump Capacity: 1500 Gallons Per Minute

Is This Pump (select one): New Repaired Replacement

Power Type (select one)

Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): _____

Horse Power Rating of Motor: 30 Setting Depth: 70 feet Number of Stages: 2

Pump Test Data for Non Flowing Well

Date Well Tested: _____ Duration of Pump Test (minimum 4 hours): _____ hours

Static Water Level (A): 28 Feet Below Land Surface Pumping Water Level (B): _____ Feet Below Land Surface

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

Method of measurement (select 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: _____

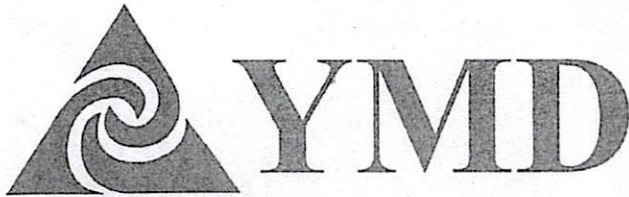
Is This Meter (circle one): New Repaired Replacement

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.

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

Chad H. Mattox UNR-8243 8/20/18 Chad Mattox

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



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Don R. Christy, PhD
Executive Director
P. O. Box 129
Stoneville, MS 38776
Tel.: (662) 686-7712
Fax: (662) 686-9078
www.ymd.org

Yazoo Mississippi Delta Joint Water Management District

September 26, 2018

Potter and Lloyd LLC
PO Box 698
Belzoni, MS 39038

RE: Receipt for Notification of Construction of Replacement Well **MS-GW-50468**
which will be replacing MS-GW-37862 located at
Location: SE ¼ of the SE ¼ Section 26 Township 17N Range 02W County Leflore
Latitude: 331808 Longitude: 902209

Dear Potter and Lloyd LLC,

This letter acknowledges your notification to the state that you intend to replace a previously permitted well in the Mississippi River Valley Alluvial Aquifer and that this replacement construction will meet the requirements for a groundwater replacement well specified in 11 Miss. Admin. Code Part 7, Chapter 1, Rule 1.4.F.1 (see attached/back of page). Construction may begin immediately on your replacement well.

Remember that you are still required to submit a permit application (enclosed) for the replacement well within 5 days of construction beginning. You are also required to properly decommission (plug and abandon) the replaced well within 180 days of the replacement well's construction.

A copy of this letter, or a water use permit for the replacement well, **must** be attached to the State Well Report submitted by your driller to MDEQ and they must also submit a copy to YMD, as specified in the Water Well Contractor regulations found in 11 Miss. Admin. Code Part 7, Chapter 2, Rule 2.9.

If you have any questions, please call YMD at 662-686-7712.

Sincerely,

Dillard Melton Jr.

Dillard Melton Jr.
Permitting Director