

# 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 #: K468  
Aquifer: \_\_\_\_\_  
E-Log #: \_\_\_\_\_

County: Harrison

Permit #: 0239

Driller: McBill Pump Well

Date drilling completed: 11-29-17

*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.*

Well Owner Information <small>(Landowner if borehole is not for a water well)</small>	Well or Borehole Location
Owner Name: <u>Erica Moore</u>	Latitude: <u>30° 26' 58.29" N</u> Longitude: <u>89° 10' 23.86" W</u>
Mailing Address: <u>11280 Whitmore place</u>	Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS <input checked="" type="checkbox"/>
<u>Gulfport</u> MS <u>39571</u>	<u>SE 1/4 NE 1/4, Sec 10 T 75 R 12W</u>
City State Zip Code	<u>7</u> Miles <u>SW</u> of <u>LYMAN</u>
Telephone No. <u>228 229-0473</u>	(Distance) (Direction) (Nearest Town)

Well / Borehole Data	
Date drilling started: <u>11-28-17</u> Date drilling completed: <u>11-29-17</u> Hole depth: <u>580</u> Hole diameter: <u>4x2</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 LOGS 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"/> Seismic Survey <input type="checkbox"/> 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>70</u> feet <input type="checkbox"/> above or <input checked="" type="checkbox"/> below land surface Date measured: <u>11-29-17</u>	
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>580</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>560</u> feet Casing diameter: <u>4x2</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>560</u> feet to <u>580</u> feet	
Type of completion (check all applicable): <input type="checkbox"/> gravel packed <input type="checkbox"/> Underreamed <input type="checkbox"/> Open hole <input checked="" type="checkbox"/> Natural Development	
Other (describe): _____	
Top of lap pipe or reduction in casing: <u>220</u> feet	
<i>If telescoped or more than one screen, describe on next page</i>	

# 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: Harrison  
 Permit #: 0239  
 Driller: McGill Pump & Well  
 Date completed: 11-30-17  
*Copy information from block on Part 1*

**For Office Use Only:**

Well #: K468  
 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>Erica Moore</u>	Latitude: <u>30° 26' 58.29" N</u> Longitude: <u>89° 10' 23.86" W</u>
Mailing Address: <u>11280 Whitmore place</u>	Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
<u>Gulfport</u> MS <u>39503</u>	<u>SE 1/4 NE 1/4, Sec 10 T 7S R 12W</u>
City State Zip Code	<u>7</u> Miles <u>SW</u> of <u>Lymon</u>
Telephone No. <u>(228) 229-0473</u>	(Distance) (Direction) (Nearest Town)

**Pump Type (check one)**

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

Date Pump Installed: 11-30-17 Rated Pump Capacity: 25 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 1/2 Setting Depth: 120 feet Number of Stages: 10

**Pump Test Data for Non Flowing Well**

Date Well Tested: 11-30-17 Duration of Pump Test (minimum 4 hours): 4 hours

Static Water Level (A): 70 Feet Below Land Surface Pumping Water Level (B): 120 Feet Below Land Surface

Drawdown [(B) - (A)]: 10 Feet Below Land Surface Test Pumping Rate: 50 Gallons Per Minute

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

**Pump Test Data for Flowing Well** N/A

Measured shut in head: \_\_\_\_\_ feet.

Well yielded \_\_\_\_\_ GPM with a drawdown of \_\_\_\_\_ feet after \_\_\_\_\_ hours of pumping

**Meter Installation** N/A

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): \_\_\_\_\_

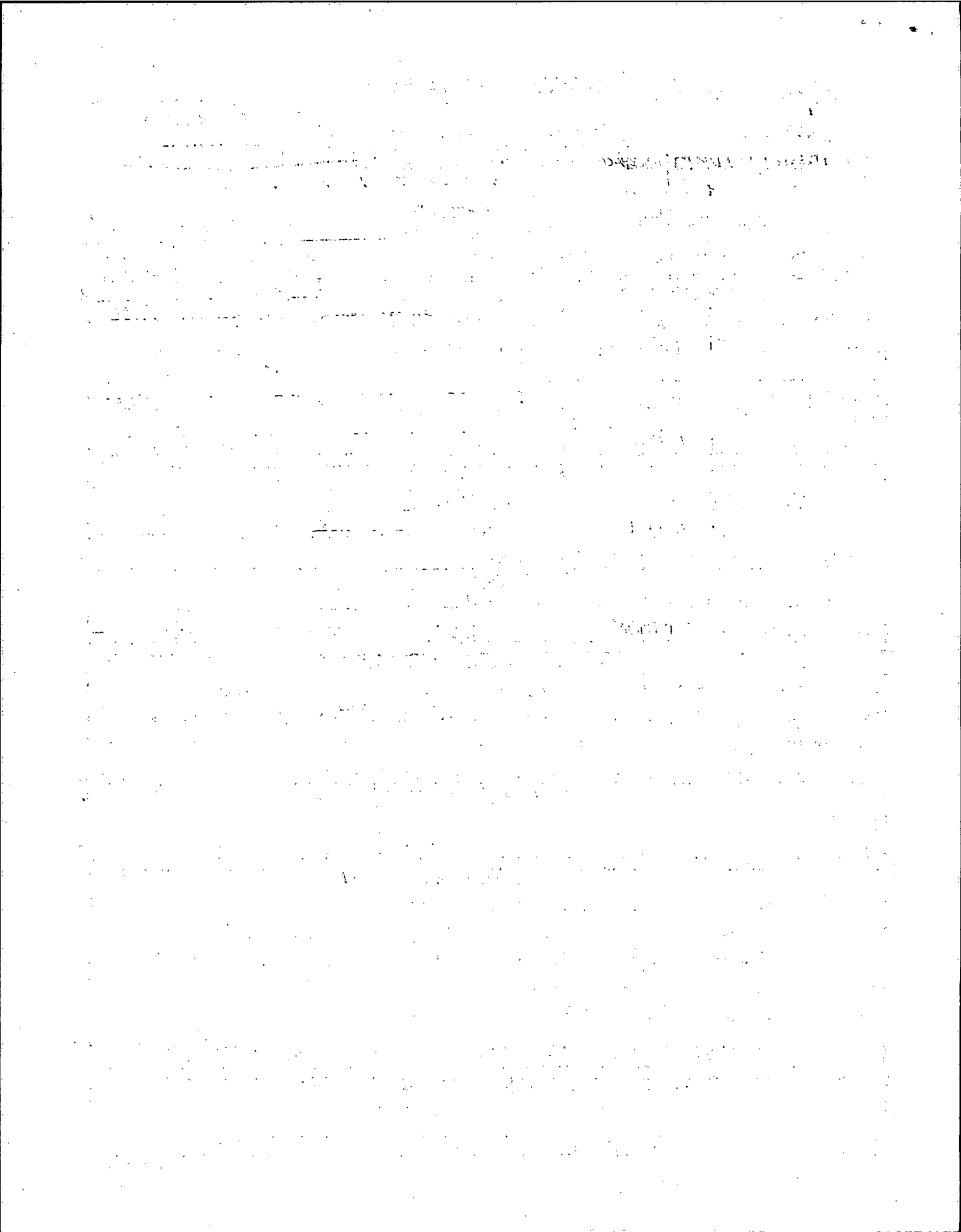
Installation Date: \_\_\_\_\_ Meter installed by: \_\_\_\_\_

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.*

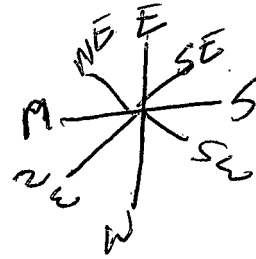
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

Michelle McCall SE-H 0239 12/1/17 \_\_\_\_\_  
 Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer





Canal Rd Exit 31



Highway 5  
Roads

Interstate 10

London Rd

London Rd

Pinehurst place E

Allen Rd

London Lane

Trailer



well



Whitmore place  
11280

RECEIVED  
DEC 15 2017  
BY OLIVE  
North Turner  
Road

Pinehurst place E