

STATE WELL REPORT

NW: Moss Hill No. 33

County: Adams  
 Permit #: \_\_\_\_\_  
 Driller: Gary Rayborn  
 Date drilling completed: 11/12/16

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 #: G56  
 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 (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: <u>D &amp; D Drilling Inc.</u>	Latitude: <u>31°29'39" N</u> Longitude: <u>91°18'41" W</u>
Mailing Address: <u>(for Santo Operating)</u>	Method of Lat/Long (check one): Conventional Survey _____
<u>PO Box 1634</u>	USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
<u>Ferriday LA 71334</u>	<u>1R 1/4 NE 1/4, Sec 33 T 6N R 2W</u>
City State Zip Code	<u>6</u> Miles <u>SE</u> of <u>Natchez</u>
Telephone No. <u>(318) 757-3274</u>	(Distance) (Direction) (Nearest Town)

Well / Borehole Data

Date drilling started: 11/12/16 Date drilling completed: 11/12/16 Hole depth: 140' Hole diameter: 4"

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): Rig Supply

If a flowing well, method of flow regulation: Valve \_\_\_\_\_ Other (describe) \_\_\_\_\_

Static Water Level: 60 feet  (above) or below land surface Date measured: 11/12/16

(circle one)

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

Well depth: 140 Well grouted to a depth of: 10 feet Type of grout (circle one):  Neat Cement  Bentonite Mix

Casing length: 120 feet Casing diameter: 4 inches Type of casing: PVC

Screen length: 20 feet Screen diameter: 4 inches Type of screen: PVC

Screen slot size: 020 inches Setting depth: From 120 feet to 140 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

NW Moss Hill 33 No. 1

County: Adams  
 Permit #: \_\_\_\_\_  
 Driller: Gary Rayborn  
 Date completed: 11/12/16  
*Copy information from block on Part 1*

**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 #: 656  
 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>D &amp; D Drilling Inc.</u>	Latitude: <u>31°29'39" N</u> Longitude: <u>91°18'41" W</u>
Mailing Address: <u>(for Santo Operating)</u>	Method of Lat/Long (check one): Conventional Survey _____
<u>PO Box 1634</u>	USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
<u>Ferriday LA 71334</u>	<u>1R ¼ NE ¼, Sec 33 T 6N R 2W</u>
City _____ State _____ Zip Code _____	<u>6</u> Miles <u>SE</u> of <u>Natchez</u>
Telephone No. <u>(318) 757-3274</u>	(Distance) (Direction) (Nearest Town)

**Pump Type (circle one)**

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

Date Pump Installed: 11/12/16 Rated Pump Capacity: 60 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: 5 Setting Depth: 126 feet Number of Stages: 13

**Pump Test Data for Non Flowing Well**

Date Well Tested: 11/12/16 Duration of Pump Test (minimum 4 hours): — hours

Static Water Level (A): 60 Feet Below Land Surface Pumping Water Level (B): — Feet Below Land Surface

Drawdown [(B) - (A)]: — Feet Below Land Surface Test Pumping Rate: 60 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 \_\_\_\_\_ 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

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*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.

Rayborn Drilling Inc. 0-60 11/14/16  
 Print Name of Pump Installer and License No. (if applicable) Date  
 \_\_\_\_\_  
 Signature of Pump Installer

The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that every entry should be supported by a valid receipt or invoice. This ensures transparency and allows for easy verification of the data.

In the second section, the author outlines the various methods used to collect and analyze the data. This includes both manual data entry and the use of specialized software tools. The goal is to ensure that the data is both accurate and easy to interpret.

The third part of the document provides a detailed breakdown of the results. It shows that there has been a significant increase in sales over the period covered by the report. This is attributed to several factors, including improved marketing strategies and a focus on customer service.

Finally, the document concludes with a series of recommendations for future actions. These include continuing to invest in marketing, maintaining high standards of customer service, and regularly reviewing financial performance to identify areas for improvement.