

Tanner 6-5 #1

# 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)

County: Scott  
 Permit #: \_\_\_\_\_  
 Driller: Gary Rayborn  
 Date drilling completed: 9/21/15

For Office Use Only:  
 Well #: H39  
 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.

<b>Well Owner Information</b> (Landowner if borehole is not for a water well) Owner Name: <u>D &amp; D Drilling Inc.</u> Mailing Address: <u>(For Venture Oil &amp; Gas)</u> <u>P.O. Box 1634</u> <u>Ferriday LA 71334</u> City State Zip Code <u>318</u> State <u>LA</u> Zip Code <u>71334</u> Telephone No. <u>(504) 757-3274</u>	<b>Well or Borehole Location</b> <u>32 28 47</u> Well or Borehole Location <u>S 25 10</u> Latitude: <u>32.47994</u> Longitude: <u>-89.42124</u> Method of Lat/Long (check one): Conventional Survey _____ USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____ <u>SW</u> ¼ <u>NW</u> ¼, Sec <u>6</u> T <u>7N</u> R <u>9E</u> <u>10</u> Miles <u>NE</u> of <u>Forest</u> (Distance) (Direction) (Nearest Town)
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**Well / Borehole Data**

Date drilling started: 9/21/15 Date drilling completed: 9/21/15 Hole depth: 60' 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: 15 feet [above or (below) and surface Date measured: 9/21/15  
 (circle one)  
 Method of measurement (circle one): Steel tape Electric tape Air line Other (describe): \_\_\_\_\_  
 Well depth: 60' Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix  
 Casing length: 40 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 40 feet to 60 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*

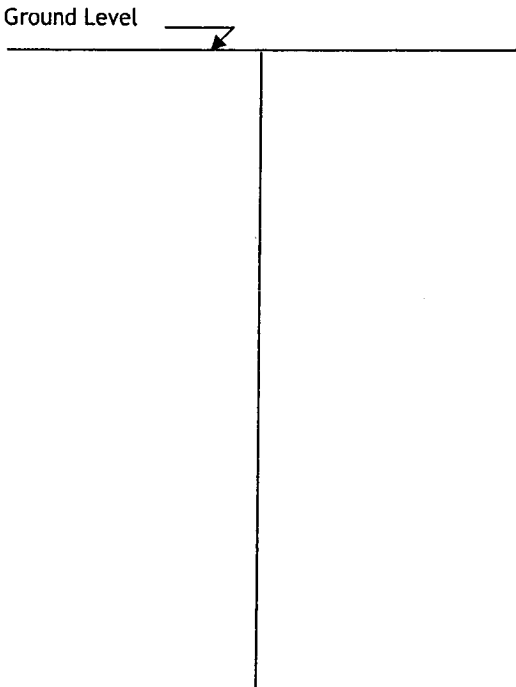
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 BY OLWR

County: Scott  
Permit #: \_\_\_\_\_

For Office Use Only:  
Well #: \_\_\_\_\_

The sketch below only required for water wells

If well telescopes, show depths on sketch.



Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	To (depth)
Chalk	Ground level	15
Sand	15	60

If more than one screen, show location of each on sketch

Sketch the property layout and include the following:  
1) the well location  
2) any permanent structures on the property that may aid in locating the well  
3) any roads, power lines, or other items that may aid in locating the property and the well  
4) north arrow

Landowner Name: \_\_\_\_\_

I HEREBY CERTIFY that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state laws.

Rayborn Drilling Inc. 0-60      9/22/15  
Print Name of Responsible Licensee and License No.      Date      Signature of Licensee

# STATE WELL REPORT

Tanner 6-5 #1

County: Scott  
 Permit #: \_\_\_\_\_  
 Driller: Gary Rayborn  
 Date completed: 9/21/15  
*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 #: H39  
 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>32.47994</u> Longitude: <u>-89.42124</u>
Mailing Address: <u>(for Venture Oil &amp; Gas)</u> <u>P.O. Box 1634</u>	Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
<u>Ferriday</u> <u>LA</u> <u>71334</u>	_____ 1/4 _____ 1/4, Sec. <u>6</u> T <u>7N</u> R <u>9E</u>
City State Zip Code	<u>10</u> Miles <u>NE</u> of <u>Forest</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: 9/21/15 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: 42 feet Number of Stages: 11

**Pump Test Data for Non Flowing Well**

Date Well Tested: 9/21/15 Duration of Pump Test (minimum 4 hours): - hours

Static Water Level (A): 15 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

*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.*

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

Rayborn Drilling Inc. 0-60 9/22/15  
 Print Name of Pump Installer and License No. (if applicable) Date

J. K.  
 Signature of Pump Installer