

Daydreams Res.  
Noble No. 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)961-5555  
(601)961-5228 (fax)

JEFFERSON  
County: \_\_\_\_\_  
Permit #: \_\_\_\_\_  
Driller: **GARY RAYBORN**  
Date drilling completed: **6/6/18**

**For Office Use Only:**  
Well #: **H35**  
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: <b>D&amp;D DRILLING INC.</b> Mailing Address: <b>(For Daydreams Resource</b> <b>P O Box 1634</b> <b>Ferriday LA 71334</b> City State Zip Code Telephone No. <b>(318) 757-3274</b>			<b>Well or Borehole Location</b> Latitude: <b>31.75849</b> Longitude: <b>91.06310</b> <b>31-45-31 91-03-47</b> Method of Lat/Long (check one): Conventional Survey _____ USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____ <b>1R 1/4 1R 1/4, Sec 20 T 9N R 1E</b> <b>5</b> Miles <b>NW</b> of <b>Fayette</b> (Distance) (Direction) (Nearest Town)		
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**Well / Borehole Data**  
Date drilling started: **6/4/18** Date drilling completed: **6/6/18** 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 (check all applicable):  **NO** log run  Electric  Gamma Ray  Density  Sonic  Neutron Other: \_\_\_\_\_  
Name of organization running log(s): \_\_\_\_\_  
Purpose of borehole (check 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): **Rig Supply**  
If a flowing well, method of flow regulation: Valve \_\_\_\_\_ Other (describe) \_\_\_\_\_  
Static Water Level: **80** feet  above or  **below** land surface Date measured: **6/6/18**  
(check one)  
Method of measurement (check one)  Steel tape  **Electric tape**  Air line  Other (describe): \_\_\_\_\_  
Well depth: **140'** Well grouted to a depth of: **10** feet Type of grout (check 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 (check all applicable)  **ravel 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*

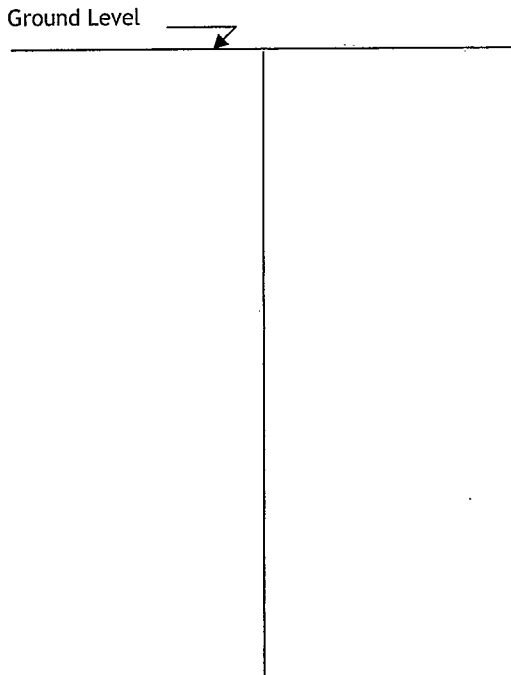
RECEIVED  
JUN 11 2018  
BY OLWR

County: Jefferson  
Permit #: \_\_\_\_\_

**For Office Use Only:**  
Well #: H35

The sketch below only required for water wells

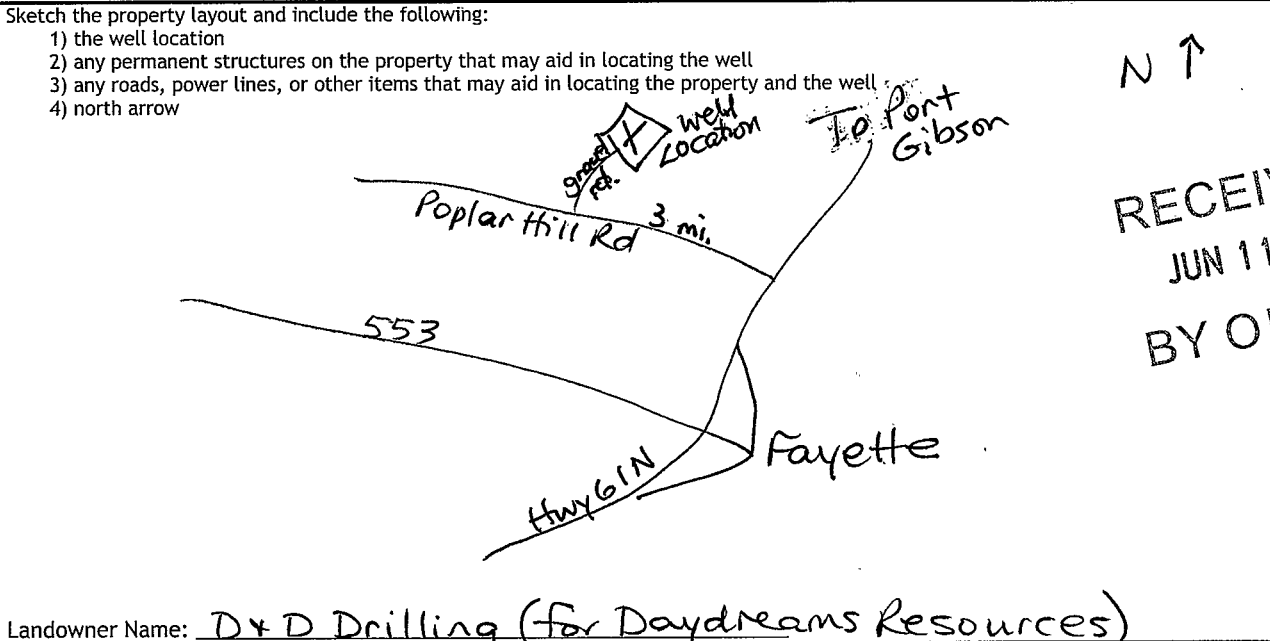
If well telescopes, show depths on sketch.



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	20
Limestone	20	100
Chalk	100	120
Sand	120	140

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



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BY OILWR

Landowner Name: D & D Drilling (for Daydreams Resources)

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      6/7/18  
Print Name of Responsible Licensee and License No.      Date      Signature of Licensee

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Noble No. 1

### 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)

#### For Office Use Only:

Well #: H35  
Aquifer: \_\_\_\_\_

County: Jefferson  
Permit #: \_\_\_\_\_  
Driller: Gary Rayborn  
Date completed: 6/6/18  
Copy information from block on Part 1

*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.*

<b>Well Owner Information</b>			<b>31-45-31 Well Location 91-03-47</b>		
Owner Name: <u>D&amp;D Drilling Inc.</u>			Latitude: <u>31.75849</u> Longitude: <u>91.06310</u>		
Mailing Address: <u>(for Daydreams Resources)</u>			Method of Lat/Long (check one): Conventional Survey _____		
<u>P O Box 1634</u>			USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____		
<u>Ferriday</u>	<u>LA</u>	<u>71334</u>	<u>1R</u> 1/4 <u>1R</u> 1/4, Sec <u>20</u> T <u>9N</u> R <u>1E</u>		
City	State	Zip Code			
Telephone No. ( <u>318</u> ) <u>757-3274</u>			<u>5</u> Miles <u>NW</u> of <u>Fayette</u>		
			(Distance) (Direction) (Nearest Town)		

**Pump Type (check one)**

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

Date Pump Installed: 6/6/18 Rated Pump Capacity: 60 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: 5 Setting Depth: 126 feet Number of Stages: 13

**Pump Test Data for Non Flowing Well**

Date Well Tested: 6/6/18 Duration of Pump Test (minimum 4 hours): \_\_\_\_\_ hours

Static Water Level (A): 80 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 (check 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 (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.

Rayborn Drilling Inc. 0-60 6/7/18

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

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