

289

Bridgforth 30-1 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)961-5210
(601)360-0535 (fax)

County: Yazoo
 Permit #: _____
 Driller: Gary Rayborn
 Date drilling completed: 3/26/19

For Office Use Only:
 Well #: D33
 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>D4 D Drilling, Inc.</u>	Latitude: <u>32.862</u> Longitude: <u>90.023</u>
Mailing Address: <u>(for Spooner Petroleum)</u>	<u>32-51-43.2</u> <u>90-01-22.8</u>
<u>PO Box 1634</u>	Method of Lat/Long (check one): Conventional Survey _____
<u>Ferriday LA 71334</u>	USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
City State Zip Code	<u>NE 1/4 NE 1/4, Sec 30 T12N R3E</u>
Telephone No. <u>(318) 757-3274</u>	<u>4</u> Miles <u>NE</u> of <u>Vaughn</u>
	(Distance) (Direction) (Nearest Town)

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Well / Borehole Data
 Date drilling started: 3/22/19 Date drilling completed: 3/26/19 Hole depth: 340' 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: 100 feet [above or below] land surface Date measured: 3/26/19
 (circle one)
 Method of measurement (circle one): Steel tape Electric tape Air line Other (describe): _____
 Well depth: 340 Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix
 Casing length: 290 feet Casing diameter: 4 inches Type of casing: PVC
 Screen length: 50 feet Screen diameter: 4 inches Type of screen: PVC
 Screen slot size: .020 inches Setting depth: From and 270 feet to 280 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

STATE WELL REPORT

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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 #: D33

Aquifer: _____

County: Yazoo
 Permit #: _____
 Driller: Gary Rayborn
 Date completed: 3/26/19
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.

Well Owner Information	Well Location
Owner Name: <u>D4 D Drilling Inc.</u>	Latitude: <u>32.862</u> Longitude: <u>-90.023</u>
Mailing Address: <u>(For Spooner Petroleum)</u>	Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
<u>PO Box 1634</u>	<u>NE 1/4 NE 1/4, Sec 30 T12N R 3E</u>
<u>Ferriday LA 71334</u>	<u>4</u> Miles <u>NE</u> of <u>Vaughn</u>
City State Zip Code	(Distance) (Direction) (Nearest Town)
Telephone No. <u>(818) 757-3274</u>	

Pump Type (check one)

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

Date Pump Installed: 3/26/19 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: 168 feet Number of Stages: 13

Pump Test Data for Non Flowing Well

Date Well Tested: 3/26/19 Duration of Pump Test (minimum 4 hours): _____ hours

Static Water Level (A): 100 Feet Below Land Surface Pumping Water Level (B): 40 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 4/2/19

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

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MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources
P. O. Box 2309
Jackson, MS 39225
Water Well Plugging/Decommissioning Form
OLWR-DF-1 (04/08)

D33

COUNTY WELL LOCATED: Yazoo		WELL NUMBER: Bridgforth 30-1 No.1
PERMIT NUMBER: NA	DATE WELL PLUGGED: 5/23/19	
NAME OF FIRM PLUGGING WELL: Rayborn Drilling Inc.	TELEPHONE NUMBER: 601-445-8930	
NAME AND ADDRESS OF CURRENT LANDOWNER: D+D Drilling Inc. (for Spooner Petroleum) P.O. Box 1634 Ferriday LA 71334		
WELL LOCATION: SECTION: 30 TOWNSHIP: 12N RANGE: 3E		
WELL LOCATION: LATITUDE: 32.862 LONGITUDE: -90.023	METHOD (CIRCLE ONE): (1) USGS QUAD (2) CONVENTIONAL SURVEY (3) GPS - HAND HELD OR SURVEY GRADE	
DISTANCE: 4 m. DIRECTION: NE NEAREST TOWN: Vaughn	OTHER LANDMARK:	
WELL PURPOSE (HOME, IRRIGATION, MUNICIPAL, ETC.): Rig Supply		
NAME OF WELL CONTRACTOR WHO DRILLED THE WELL: Rayborn Drilling Inc.		
NAME OF LANDOWNER WHEN WELL WAS DRILLED: D+D Drilling Inc.		

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WELL DATA		
WELL DEPTH: 340'	HOLE DEPTH: 340'	
CASING DIAMETER (IN.): 4"	CASING LENGTH (FT.): 290'	TYPE OF CASING: PVC
DEPTH TO STATIC WATER LEVEL: 100'	DATE WELL COMPLETED: 3/26/19	
WHY IS THE WELL BEING ABANDONED? Finished drilling Bridgforth 30-1 No.1		

DESCRIBE HOW THE WELL OR HOLE WAS PLUGGED (AMOUNT OF CASING AND/OR SCREEN THAT WAS REMOVED OR LEFT IN HOLE, MATERIAL AND AMOUNT USED IN PLUGGING, METHOD OF PLACING MATERIAL, ETC.)

Screen and casing were left in hole.
Filled screen with sand. Ran trimmie pipe to top of sand in screen. Pumped 17 sacks of cement with 8% gel to surface. Cut casing off below grade and backfilled.

I CERTIFY THAT THE WELL WAS PLUGGED OR ABANDONED IN ACCORDANCE WITH THE STATE OF MISSISSIPPI REGULATIONS.

Gary Rayborn
PRINT NAME


SIGNATURE

0-60
MS LICENSE NUMBER

5-28-19
DATE