County:	
	I FELORE

STATE WELL REPORT

Part 1

Permit #:

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Driller: MS OFFICE OF GEOLOGY

Date drilling completed: 6/30/16

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 #:	<u>A185</u>		
Aquifer:			
E-Log #:			

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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 संव Latitude: 33 44'50" Longitude: 90 24'04"
Owner Name: Delta Blues Rice	49,31 3.35
Mailing Address: 3731 Highway 8 East	Method of Lat/Long (<i>check one</i>): Conventional Survey, USGS quad , Hand-held GPS , Survey-grade GPS
City: RULEVILLE State MS Zip Code 38771	SE/4,NE/4 Sec 28 T 22N R 2W
Telephone No. (662) 618-2060	5MilesE of RULEVILLE
MONITOR WELL #5	(Distance) (Direction) (Nearest Town)

Well / Borehole Data				
Date drilling started: 5/10/16 Date drilling completed: 6/30/16 Hole depth: 95' Hole diameter: 7.0"				
Location of the source of any surface water used for drilling: LAKE ON SITE				
Method of dosing and volume of Chlorine used in drilling and development:1 GAL BLEACH TO 1000 GALLONS WATER				
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 (<i>describe</i>)				
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): MONITOR WELL #5				
If a flowing well, method of flow regulation: Valve Other (<i>describe</i>)				
Static Water Level:feet [above or below] land surface Date measured: (circle one)				
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):				
Well depth: 95 feet Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix				
Casing length: 75feet Casing diameter: 4inches Type of casing: PVC				
Screen length:20feet Screen diameter: 4inches Type of screen: PVC				
Screen slot size: .012inches Setting depth: From 75feet to 95feet				
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				

County: LEFLORE	
Permit #:	

For Office Use Only:

Well #: _____A\&S

The sketch below only required for water wells

If well telescopes, show depths on sketch.

Ground Level K 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)
CLAY	Ground level	32
CRS SAND	32	39
SAND & PEA GRAVEL	39	58
LARGE GRAVEL	58	60
CRS SAND	60	68
SAND & GRAVEL	68	95
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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

Delta Blues Rice 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.

Date

UNR-555 6 / 30 / 16 ARCHIE MCKENZIE Print Name of Responsible Licensee and License No.

Sh-Mch Signature of Licensee

Form: OLWR-SWR-1A (4/13)