County:	Cafayetta
Permit #:	•
Driller:	Leeper Drilling
Date drillir	ng completed: <u>/0-17-13</u>

Owner Name:

Mailing Address:

Well Owner Information (Landowner if borehole is not for a water well)

### 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)

For Office Use Only:		
Well #: <u>T8k</u>		
Aquifer:		
E-Log #:		

. Well or Borehole Location

Method of Lat/Long (check one): Conventional Survey

Latitude: 39 /5.565 Longitude: 89

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.

4 CR 33346 USGS quad, Hand-held GPS, Survey-grade GPS				
$\frac{O \times \text{ford on s}}{\text{City}} = \frac{38653}{\text{State}} = \frac{5 \text{N} \text{ N} + \text{N} + \text$				
City State Zip Code Sw of Ox-for d 4W				
Telephone No. (66) 8/6 - /499 (Distance) (Direction) (Nearest Town)				
Well / Borehole Data				
Date drilling started: 10-17-13 Date drilling completed: 10-17-13 Hole depth: 155 th 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):				
If a flowing well, method of flow regulation: Valve Other (describe)				
Static Water Level: feet [above or below] land surface Date measured:				
Method of measurement (circle one): Steel tape   Electric tape   Air line   Other (describe):				
Well depth: Well grouted to a depth of: feet Type of grout (circle one): Neat Cement Bentonite (Mix				
Casing length: 135 feet Casing diameter: 4 inches Type of casing:				
Screen length: 20 feet Screen diameter: 4 inches Type of screen:				
Screen slot size:inches Setting depth: From				
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 Form: OLWR-SWR-1A (4/13)				
1 OHH, ULWK-3WK-1A (47 13)				

The sketch below only required for water wells  f well telescopes, show depths on sketch.  Ground Level	<u> </u>		
	Description of formations encounter and boreholes, unless specifically ex	red must be provide cempted by regulation	d for all we
TOTOLO LEVAL	Description of Formations Encountered	From (depth)	To (depth
Hourid Level	TOPCIAY	Ground level	ى 2
	Red Sard	2.	ર્જ
	White Sand	80	15-5-
-80ft=			
574Tie			
,5   2s			
Grave   PACK			
GO PACK			<del>- '</del>
Grave Grave			
1 4" Server			
0 = 2			
0			
			<del> </del>
			<del></del>
		<del>-  </del>	· · · · · · · · · · · · · · · · · · ·
more than one screen, show location of each on sketch			
2) any permanent structures on the property that may aid 3) any roads, power lines, or other items that may aid in 4) north arrow	d in locating the well locating the property and the well	~	
CR 34	4		
downer Name:			

10-22-13

Signature of Licensee

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

Date

0079

Print Name of Responsible Licensee and License No.

#### STATE WELL REPORT

## County: Permit #: Driller: Date completed: 10-19-13

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 #:	
Aquifer:	

	well contractor or a licensed pump installer. A copy of Part 1 epartment at the above address within 30 days of well completion.				
Well Owner Information	Well Location				
Owner Name: Barry Arring ton	Latitude: 34 15 . 565 Longitude: 89 39 . 45 2				
Mailing Address: 4 CR 346	Method of Lat/Long (check one): Conventional Survey,				
	USGS quad, Hand-held GPS, Survey-grade GPS				
City State Zip Code	¼¼, Sec_ 31 T 95 R 5 W				
	9 Miles SW of OX God (Nearest Town)				
Telephone No. ( <u>662</u> ) <u>816 - 1499</u>	(Distance) (Direction) (Nearest Town)				
Pump Typ	oe (circle one)				
Submersible Turbine Air Lift Centrifugal Flowing Well	Jet Piston Rotary Other (describe):				
Date Pump Installed: /0-19-13	Rated Pump Capacity:Gallons Per Minute				
Is This Pump (circle one): (New ) Repaired Replacemen	i i				
	pe (circle one)				
	dmill Other (describe):				
Horse Power Rating of Motor:   Long H   Setting Dept	h: 140 feet Number of Stages: 11				
Pump Test Data	for Non Flowing Well				
Date Well Tested:	Duration of Pump Test (minimum 4 hours): hours				
Static Water Level (A): Feet Below Land Surface Pumping Water Level (B): Feet Below Land Surface					
Drawdown [(B) - (A)]:Feet Below Land Surf	face Test Pumping Rate: Gallons Per Minute				
Method of measurement (circle one). Steel tape Electric ta	ape Air line Other ( <i>describe</i> ):				
Pump Test Da	ta for Flowing Well				
Measured shut in head:feet.					
Well yieldedGPM with a drawdown of	feet afterhours of pumping				
Meter	Installation				
Meter Manufacturer:	Meter Serial Number:				
Meter Model Number/Name:	Type of Meter:				
Totalizer Register Unit and Multiplier Factor (AF $ imes$ .001, gal	x 1000, etc):				
Installation Date: Meter installed by:					
Is This Meter (circle one): New Repaired Replaceme					
Important: By submitting the above information you are co	ertifying that this meter was installed to manufacturer standards.				
For agricultural wells, a list of ap	proved meters is on the MDEQ website.				
I HEREBY CERTIFY that the above statements are true to the	ne best of my knowledge.				
Leeper William 1679	10/22/13				
Print Name of Pump Installer and License No. (if applicable	) Date Signature of Pump Installer				
	Form: OLWP-SN/P-18 (4/13)				

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