,		Po	uspere 25#1	
-t. (C.	STATE WELL KEFORT		For Office Use Only:	
County: JCHC1500	Part 1 Driller's Log		Well #: M43	
Permit #:	Mississippi Department of Environmental Quality		Aguifer:	
Driller: Gary Raylorn	Office of Land and Water Resources P.O. Box 2309			
Date drilling completed:	Jackson, MS 39225-2309		E-Log #:	
(601)961-5210 (601)360-0535 (fax)				
Grant distribution	•	•	he week and filed with the	
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		Well or Bore	hole Location	
(Landowner if borehole is not for a water well)		Latitude: 31°39'14" Lor	ngitude: 91° 15′ 04″	
Owner Name: TO Kimbrell LIC		Method of Lat/Long (check one		
Mailing Address: P. U. DOX 10221				
		USGS quad, Hand-held G		
Natchez US 39122		12 1/4 1R 1/4, Sec.	25 ²⁷ t 8N R IW	
City State	Zip Code	5 Miles 5/5W .	Church Hill	
Telephone No. ()	· · · · · · · · · · · · · · · · · · ·	(Distance) (Direction)	(Nearest Town)	
Well / Beach ale Date				
Well / Borehole Data Date drilling started: 7 12 14 Date drilling completed: 7 14 14 Hole depth: 160 Hole diameter: 4"				
i				
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 r	7	na Ray Density Sonic Neutro	on 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 Idescribe): Rig Supply				
If a flowing well, method of flow regulation: Valve Other (describe)				
Static Water Level: 90 feet [above or below] land surface Date measured: 7-14-14				
Method of measurement (circle one): Steel tape (Electric tape) Air line Other (describe):				
Well depth: 160 Well grouted to a depth of: 10 feet Type of grout (circle one). Neat Cement Bentonite Mix				
Casing length: 140 feet Casing diameter: 4 inches Type of casing: PVC				
Screen length: 20 feet Screen diameter: 4 inches Type of screen: PVC				
Screen slot size: 1020 inches Setting depth: From 140 feet to 160 RECEIVE				
Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Development				
Other (describe):			JUL 1 0, 241	

If telescoped or more than one screen, describe on next page

Top of lap pipe or reduction in casing: _____feet

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

County: <u>Jefferson</u> Permit #:	For Office Use Only: Well #: 거 식 3
The sketch below only required for water wells If well telescopes, show depths on sketch.	Description of formations encountered must be provided for all wel and boreholes, unless specifically exempted by regulations
Ground Level	Description of Formations Encountered From (depth) To (depth)
	Chalk Ground level 90
	Fire Aded Sand 90 120
	Medium Sand 120 160
f more than one screen, show location of each on sketch	
	ay aid in locating the well in locating the property and the well church
ndowner Name:	
IEREBY CERTIFY that the well/borehole was drilled quirements of the Mississippi Department of Environal applicable, and state laws.	d, constructed, and completed in accordance with all applicable onmental Quality and the Mississippi Department of Health regulations,
auton Drilling Inc 0-66 nt Name of Responsible Licensee and License No.	7/16/14
The state of the s	Date Signature of Licensee

STATE WELL REPORT

Part 2

Pump Installer's Completion Report

Permit #: Mississippi Department of Environmental Quality Office of Land and Water Resources Driller: 6a P.O. Box 2309 Date completed: Jackson, MS 39225-2309

County: JCH

(601)961-5210

For Office Use Only:			
Well #: <u>M43</u>			
Aquifer:			

Copy information from block on Part 1 (601) 360-0535 (fax) 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 Location Well Owner Information 14" Longitude: 9 Owner Name: Method of Lat/Long (check one): Conventional Survey Mailing Address: USGS quad_____, Hand-held GPS____, Survey-grade GPS_ (Nearest Town) (Distance) (Direction) Telephone No. (Pump Type (circle one) Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): (O. () Gallons Per Minute Rated Pump Capacity: ____ Date Pump Installed: __ Repaired Replacement New) Is This Pump (circle one): Power Type (circle one) Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): _feet Number of Stages: _ Setting Depth: Horse Power Rating of Motor: Pump Test Data for Non Flowing Well Duration of Pump Test (minimum 4 hours): _____ hours Date Well Tested: Pumping Water Level (B): _____ Feet Below Land Surface Feet Below Land Surface Static Water Level (A): _ 60____ Gallons Per Minute Test Pumping Rate: ____ _Feet Below Land Surface Drawdown [(B) - (A)]: _ Method of measurement (circle one): Steel tape (Electric tape)Air line Other (describe):_____ Pump Test Data for Flowing Well Measured shut in head: _____feet._ _____feet after_ hours of pumping ____GPM with a drawdown of ___ Well yielded. Meter Installation Meter Manufacturer: _____ Meter Serial Number: ____ Type of Meter:____ Meter Model Number/Name: _____ Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc):_____ Meter installed by: _ Installation Date: _____ Is This Meter (circle one): New Repaired Replacement Important: By submitting the above information you are certifying that this meter was installed to manufacture standards?

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

RAYBORN DRILLING, INC.

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

-(01)

Date

Signature of Pump Installer

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