county: Jackson	
Permit #:	Mississi C
Date drilling completed: 4-33-15	
State Law requires that this report	be prepa

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:
Aquifer:
E-Log #:

Well or Borehole Location

Latitudes 30°31′16°00′ Longitude: 188°38′

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

USGS quad_____, Hand-held GPS_____, Survey-grade GPS_

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.

Vancleare, MS 39565 NE 14 SE 14, Sec 13 T 65 R 7W					
City State Zip Code 3 Miles East of Varchense					
Telephone No. 208 82(0-102) (Distance) (Direction) (Nearest Town)					
Well / Borehole Data					
Date drilling started: 4:30-15 Date drilling completed: 4:30-15 Hole depth: 340 FT Hole diameter: 4"X2"					
Location of the source of any surface water used for drilling:					
Method of dosing and volume of Chlorine used in drilling and development: gal fur 1000 Drilling agal in welf					
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: 80feet [above or below] and surface Date measured: 4-22-15					
Method of measurement (circle one): Steel tape Electric tape (Air line Other (describe):					
Well depth: Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix					
Casing length: Casing diameter: 4" inches Type of casing:					
Screen length: 30 feet Screen diameter:inches Type of screen:					
Screen slot size: 1000 inches Setting depth: From 300 feet to 340 feet					
Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Development					
Other (describe):RECEN					
Top of lap pipe or reduction in casing:					
If telescoped or more than one screen, describe on next page MAY 1120					

County: Jacks	COV			Office Use	Only:
The sketch below only	required for water wells	Description of formations and boreholes, unless spec	encountered i	nust be provided	d for all w
If well telescopes, show	w depths on sketch.	\ <u>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</u>			
Ground Level	,	Description of Formations Er	ncountered	From (depth) Ground level	To (dept
		Ordnap. Clay		a	30
		Gray Clay	A	20	<i>-5</i> 0
		Brahge Coars	ofsand	601	216
		1/13/2 - 1/1/14	mise sand	319	74
		3 - 3/17 (27 - 10 - 10 - 10 - 10 - 10 - 10 - 10 - 1			
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3) any roads, power I 4) north arrow	Porticate Lampia	in locating the property and the v	well		
unie)		▼			i garantan
shape one	3 mid 0 1			RECEI MAY 11	
Landowner Name: DA	3 Wid Buchar the well/borehole was drilled sissippi Department of Environ	, constructed, and completed	in accordance	MAY 11	2015

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STATE WELL REPORT

County: Jack Son Permity: Drillet: MSHUMETUNISIC Date completed: 4 30-15 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 Quly:
Well #: K748
Aquifer:
•

(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 attacked and both parts filed with the Department at the above address within 30 days of well completion. Well Owner Information Well Location Latitude: 36 3/16.20 Longitude: 088 38 1, 92" Method of Lat/Long (check one): Conventional Survey_ Mailing Address: USGS quad_____, Hand-held GPS___/, Survey-grade GPS_ NEW SE W. Sec 13 T 65 R 7W Zip Code Miles <u>EAST</u> of (Nearest Town) (Distance) (Direction) Pump Type (circle one) Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): Date Pump Installed: _4 Is This Pump (circle one): (New) Repaired Replacement Power Type (circle one) Electrie Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): Setting Depth: 40 FT D feet Number of Stages: Horse Power Rating of Motor: 1 **Pump Test Data for Non Flowing Well** Duration of Pump Test (minimum 4 hours): ___ Date Well Tested: Pumping Water Level (B): NA Feet Below Land Surface Static Water Level (A): Feet Below Land Surface Test Pumping Rate: 22 Gallons Per Minute 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. GPM with a drawdown of __hours of pumping Well yielded _ feet after_ Meter Installation Meter Serial Number: Meter Manufacturer: _ 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 (circle 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 kno	owledge.
Tool Oil Idl Outon	Manle	- () a BENEWER
Jack Ridadell 0472	4/27/15	- Compressive
Print Name of Pump Installer and License No. (If applicable)	Date	Signature of Purho Installer
		Form: OLWR-5WR-18 (41-13)