Walker 8-6 county: Jones Permit #:

Well Owner Information

(Landowner if borehole is not for a water well)

Date drilling completed:

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 #: 17 14	
Aquifer:	
E-Log #:	

Well or Borehole Location

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.

(Landowner if borehole is not for a water well)	Latitude: 31°35'24.4" Longitude: 89°01' 23.8'			
Owner Name: Venture Oil	Method of Lat/Long (check one): Conventional Survey,			
Mailing Address: 2073 13th Ave				
Laurel MS 39440	USGS quad, Hand-held GPS, Survey-grade GPS			
	<u>56 4 NW4, sec 8 T 71 R NW</u>			
City State Zip Code	4.5 Miles SF of Tuckers Crassing			
Telephone No. ()	(Distance) (Direction) (Nearest Town)			
Well / B	orehole Data			
Date drilling started: 4-27-16 Date drilling completed:	4-28-16 Hole depth: 200 Hole diameter: 7"			
Location of the source of any surface water used for drillir	ng: Local Creek			
Method of dosing and volume of Chlorine used in drilling and development: added begallar bleach				
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): Fig Supply				
If a flowing well, method of flow regulation: Valve Other (describe)				
Static Water Level: 68 feet [above or below] land surface Date measured: 4-28-16 (circle one)				
Method of measurement (circle one): Steel tape Electric tape (Air line) Other (describe):				
Well depth: 180 Well grouted to a depth of: 20 feet Type of grout (circle one): Neat Cement Bentonite Mix				
Casing length:feet Casing diameter:inches Type of casing:				
Screen length: 40 feet Screen diameter: 4 inches Type of screen: 100 feet Screen diameter: 40 fe				
Screen slot size:inches Setting depth: Fromfeet tofeet				
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)

County: Permit #:	W	For Office Use On	ly:
The sketch below only required for water wells If well telescopes, show depths on sketch.	Description of formations encour and boreholes, unless specifically	ntered must be provided for exempted by regulations	all wells
Ground Level	Description of Formations Encounter		(depth)
	blue clay	30 10	00
	clay + fine s	and 100 1	40
	sand		75
	clay + lignit	e 173 2	.00
If more than one screen, show location of each on sketch			
ketch the property layout and include the following: 1) the well location 2) any permanent structures on the property that may aid 3) any roads, power lines, or other items that may aid in le 4) north arrow	in locating the well ocating the property and the well		
andowner Name: Verture Oil + Gas			
HEREBY CERTIFY that the well/borehole was drilled, co equirements of the Mississippi Department of Environme applicable, and state laws.	enstructed, and completed in accord	rdance with all applicable partment of Health regula	itions,
John W Thompson 0-679 5 int Name of Responsible Licensee and License No.	1-2-16 John	Margo nature of Licensee	···
The state of the s	3181	Form: OLWR-SWR-	1A (4/13)

STATE WELL REPORT

County: Jones

Date completed:

Permit #: Driller: John

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

For Office Use Only:
Well #: 1714
Aquifer:

	601)961-5210			
) 360-0535 (fax)			
This part of the report must be completed by a licensed water of the report must be attached and both parts filed with the L	r well contractor or a licensed pump installer. A copy of Part l Department at the above address within 30 days of well completion.			
Well Owner Information	Well Location			
Owner Name: Verture Oil + Gas	Latitude: 31° 35′ 24.4 Longitude: 89° 01′ 23.8 °			
Mailing Address: 2075 13th Ave	Method of Lat/Long (check one): Conventional Survey,			
Laure 1 795 39440	USGS quad, Hand-held GPS, Survey-grade GPS			
Ch.				
City State Zip Code	U.5 Miles SE Of Tuckers Crossing (Direction) (Nearest Town)			
Telephone No. ()	(Distance) (Direction) (Nearest Town)			
Pump Typ	pe (circle one)			
Submersible Turbine Air Lift Centrifugal Flowing Well	Jet Piston Rotary Other (describe):			
Date Pump Installed: 4-28-16	ated Pump Capacity: 55 Gallons Per Minute			
Is This Pump (circle one): (New) Repaired Replacemen	t			
	pe (circle one)			
	dmill Other (describe):			
Horse Power Rating of Motor: Setting Depti	n: 160 feet Number of Stages:			
, Pump Test Data i	or Non Flowing Well			
Date Well Tested: 4-28-16 Duration of Pump Test (minimum, 4 hours): 4 hours				
Static Water Level (A): 68 Feet Below Land Surface Pumping Water Level (B): 94 Feet Below Land Surface				
Drawdown [(B) - (A)]: 26 Feet Below Land Surface Test Pumping Rate: 50 Gallons Per Minute				
Method of measurement (circle one): Steel tape Electric tape (Air line Other (describe):				
Pump Test Data for Flowing Well				
Measured shut in head:feet.				
Well yieldedGPM with a drawdown of	feet afterhours of pumping			
Meter Ir	nstallation			
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 (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.				
HEREBY CERTIFY that the above statements are true to the best of my knowledge.				
John W Thompson 0-679 5-2-16 John W Stones				
Print Name of Pump Installer and License No. (If applicable)	Date Signature of Pump Installer			
•	Form: OLWR-SWR-1B (4/13)			

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.	1
J 1/1 0/20 -211 0/	111/
John W / hompson 0-6/9 5-2-16 Jah	Mark
Print Name of Pump Installer and License No. (16 1/2-11)	The Contract