County: 1:Ke-
Permit #:
Date drilling completed: 8-2-13.

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>K185</u>		
Aquifer:		
E-Log #:		

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 Borehole Location			
(Landowner if borehole is not for a water well)	Latitude: 31° 4′ 19.9′ Longitude: 90° 31′ 53.7″			
Owner Name: Flant Mussage				
Mailing Address: Church Rd.	Method of Lat/Long (check one): Conventional Survey,			
	USGS quad, Hand-held GPS, Survey-grade GPS			
A. 1.	NE 14 NE 14, Sec 7 T /N R 7E			
City State Zip Code				
	Miles of (Distance) (Direction) (Nearest Town)			
Telephone No. ()				
Well / Borehole Data				
Date drilling started: $82-13$ Date drilling completed: $8-2-13$ Hole depth: 130 Hole diameter:				
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 l og ru o 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: 60 feet [above or below] land surface Date measured: 5.2-13.				
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):				
Well depth: 130' Well grouted to a depth of: 10' feet Type of grout (circle one): Neat Cement Bentonite Mix				
Casing length: 120 feet Casing diameter: 4" inches Type of casing: Puc				
Screen length: 10´ feet Screen diameter: 4'inches Type of screen: 10c				
Screen slot size: . 00 inches Setting depth: From /20' feet to 130' feet				
Type of completion (circle all applicable): Gravet packed	Underreamed Open hole Natural Development			
Other (describe):	RV-631 OV6			
Top of lap pipe or reduction in casing:feet	Application of the second of t			
If talassoned or more than	one screen describe on next nage			

Form: OI WR-SWR-1A (4/13)

Permit #:		r Office Use K185	•
The sketch below only required for water wells	Description of formations encountered and boreholes, unless specifically exem		
f well telescopes, show depths on sketch.	Description of Formations Encountered	From (depth)	To (depth)
iround Level	bescription of romacions ancountered	Ground level	To (deptin)
	Chuy	0	20
	Sand	20	60
	cruek	60	80
	Clay	80	100
	Saild.	100	120
	Curre sand	120	(30
		<u> </u>	
			
			
etch the property layout and include the following:			
 the well location any permanent structures on the property that may any roads, power lines, or other items that may at north arrow 	ay aid in locating the well id in locating the property and the well		
2) any permanent structures on the property that may a 3) any roads, power lines, or other items that may a 4) north arrow	ay aid in locating the well id in locating the property and the well Church Rd.	tu	
2) any permanent structures on the property that may a 3) any roads, power lines, or other items that may a 4) north arrow	Church Rd.	tu	
2) any permanent structures on the property that may a 3) any roads, power lines, or other items that may a 4) north arrow	Church Rd.	tu	
2) any permanent structures on the property that may a 3) any roads, power lines, or other items that may a 4) north arrow	Church Rd. Church Rd. Church Rd. Church Rd.	ce with all app	licable h regulations
2) any permanent structures on the property that may a 3) any roads, power lines, or other items that may a 4) north arrow Line 1 function 1 function 1 function 2 f	Church Rd. Church Rd. Church Rd. Church Rd.	ce with all appiment of Health	licable h regulations

STATE WELL REPORT

County: Pike Permit #: Driller: **E** Date completed:

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 #:	又185	
Aquifer:		

, , ,	501)961-5210			
(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 Owner Information	Well Location			
Owner Name: Frank Mussacit	Latitude: 310 4 19.8 Longitude: 10° 310 53.7"			
Mailing Address: Chuch Rd	Method of Lat/Long (check one): Conventional Survey,			
	USGS quad, Hand-held GPS, Survey-grade GPS			
Magnle MS. City State Zip Code	NE 14 NE 14, Sec 7 T /N R 7E			
	Miles of			
Telephone No. ()	Miles of (Distance) (Direction) (Nearest Town)			
Pump Typ	oe (circle one)			
Submersible Turbine Air Lift Centrifugal Flowing Well	Jet Piston Rotary Other (describe):			
Date Pump Installed: F	Rated Pump Capacity:Gallons Per Minute			
Is This Pump (circle one): New Repaired Replacemen	nt			
	pe (circle one)			
Electric Diesel Gasoline Natural Gas Tractor PTO Win	dmill Other (describe):			
Horse Power Rating of Motor: Setting Dept	h: 90 feet Number of Stages: 8			
Pump Test Data for Non Flowing Well				
Date Well Tested: hours 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 Surface Test Pumping Rate:Gallons Per Minute				
Method of measurement (circle one): Steel tape Electric ta	pe Air line Other (describe):			
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 \boldsymbol{x} .001, gal				
Installation Date: Meter installed by:				
Is This Meter (circle one): New Repaired Replacement	BY: On WA			
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 knowledge.				
Brad Elzeuld. 029: 8-2-13. Belly				
Print Name of Pump Installer and License No. (if applicable)				

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