County:	Jackson
Permit #:	
Driller:	ast water Wellsry
Date drilli	ng completed: 8-22-14

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>K 734</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 (Landowner if borehole is not for a water well) Owner Name: VE Steelman Mailing Address: Lauban Lank Cauthur MS 39553 City State Zip Code Telephone No. 28 218-9551	Well or Borehole Location Latitude: 088 38 44.88" Method of Lat/Long (check one): Conventional Survey				
Date drilling started: 8-21-14 Date drilling completed:	ng: N/A nd development: LGAI Per 1000 Drilling aGAI in WELL				
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 Other (describe):	Public Supply Irrigation Fish Culture				
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):					
Casing length: <u>280</u> feet Casing diameter: <u>a</u> inches Type of casing: <u>PVC</u> Screen length: <u>15</u> feet Screen diameter: <u>a</u> inches Type of screen: <u>DVC</u>					
Screen slot size: <u>• 000</u> inches Setting depth: From <u>380</u> feet to <u>395</u> feet					
Type of completion (circle all applicable): Gravel packed Other (describe):	Underreamed Open hole Natural Development				
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				

Description of formation and boreholes, unless special telescopes, show depths on sketch. Tound Level Description of formation and boreholes, unless special telescopes, show depths on sketch. Description of Formations of Fo	ecifically exemp	nust be provided	i for all wells
and boreholes, unless spended telescopes, show depths on sketch. Description of Formations E Orange Clay Orange Coars Orange Coars	ecifically exemp	ted by regulation From (depth)	<u>ons</u>
Description of Formations E TOP SOIL Orange Clay Orange Coars		From (depth)	
Topsoil Orange Clay Orange Coars Gray Orange Coarses	se Sand Sand Sand Sand		10 25 55 70 103
orange Coarses	se Sand Sand Sand and	70 25 55 103 148 210	10 25 55 70 103
71.00/21	se Sond Sand Sand and	10 25 70 103 148 270	25 55 70 103 168
713000	Sand Sand	103 108 270	55 70 103 168
713000	sand sand	70 103 148 270	70 103 168
Brown Charse Blue Clay Gray Coarses	sand	103	168
Gray Contracs	and	168	100
Gray Coakses	and	270	270
			295
			-

		<u> </u>	
1) the well location 2) any permanent structures on the property that may aid in locating the well 3) any roads, power lines, or other items that may aid in locating the property and the 4) north arrow	e well		
LANBIN LANE	^		7. CAS
Kingsles Deive		1	repay Pois
andowner Name: Vye Stellman			
HEREBY CERTIFY that the well/borehole was drilled, constructed, and complete quirements of the Mississippi Department of Environmental Quality and the Misapplicable, and state laws.	ed in accordancessissippi Depart	te with all appli ment of Health	icable regulations,
Tool 0'1 - 1011 A 1-70	·)	411	
JUCK KIAGOLU 10-4 (2 8/26/14)	au	ruge	
int Name of Responsible Licensee and License No. Date	/Signatur	e of Licensee	-SWR-1A (4/1
	/ /	i oim. Oum	SHICK IN THE

STATE WELL REPORT

Permit #: Driller COST WATER WEISEV Date completed: \$22-14

Copy information from block on Part 1

Part 2 Pump Installer's Completion Report Mississippi Department of Environmental Quality

sissippi Department of Environmental Qua 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>K-734</u>			
Aquifer:			

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

2002 33 44 94

Owner Name: VYE STEELMAN	Latitude: 3038'3138 Longitude: 088'38'44.88"				
Mailing Address: Lauban Land	Method of Lat/Long (check one): Conventional Survey,				
	USGS quad, Hand-held GPS, Survey-grade GPS				
Gautier, MS 39553	SE 12 NE 14, Sec 36 T 65 R 7W				
City State Zip Code	3 Miles NOWAH OF GALTER				
Telephone No. 238, 218 - 9551	3 Miles North of Gaver en (Distance) (Direction) (Nearest Town)				
Pump Typ	e (circle one)				
Submersible Turbine Air Lift , Centrifugal Flowing Well (Jet Piston Rotary Other (describe):				
Date Pump Installed: 8/23/14	lated Pump Capacity:				
Is This Pump (circle one): (New) Repaired Replacement					
Power Type (circle one)					
Electric Diesel Gasoline Natural Gas Tractor PTO Win	dmill Other (describe):				
Horse Power Rating of Motor: 144 Setting Dept	hAOFTDP_feet Number of Stages: 2				
Pump Test Data for Non Flowing Well					
Date Well Tested: 8314 Duration of Pump Test (minimum 4 hours): 45 hours					
Static Water Level (A): 40 Feet Below Land Surface Pumping Water Level (B): 14 Feet Below Land Surface					
Drawdown [(B) - (A)]:					
Method of measurement (circle one): Steel tape Electric tape (Air line Other (describe):					
Measured shut in head:feet.					
	feet afterhours of pumping				
Well yieldedGPM with a drawdown of	feet afterhours of pumping				
Meter Installation					
Meter Manufacturer:	Meter Serial Number:				
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.

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

Date ___

Signature of Pump Installer

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