	State Well Repo	ort				
County: Mashall	Part 1 – <b>Driller's Log</b>		For Office Use Only:			
Permit #: 0-162  Driller: Lary Carperta	Mississippi Department of Environmental Quality		fer:			
Permit #: 0 - 16 2	Office of Land and Water Resources		#: <u>E 238</u>			
Driller: Long Carperter	P.O. Box 10631 Jackson, MS 39289-0	ì	Elevation:			
Date drilling completed: 5-19-09	(601)961-5210	L. S.	Elevation:			
Date drining completed.	(601)354-6938 (fax	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.						
Information on Well Owner		Well or Borehole Location				
(Landowner if borehole is not for a	Latitude:	34 ° 52 ' 21 " Lon	gitude: 89 ° 34 ° 59 "			
Owner Name Soussiel Moore		Latitude: 34 ° 52 ' 21 " Longitude: 89 ° 34 ' 59 "				
Mailing Address: 76 Wirmie 1	<i>L</i>	Method of Lat/Long (circle one): Conventional Survey,				
	USG	USGS quad, Hand-held GPS, Survey-grade GPS				
Rod Bordon, ms	Rod Bordse, 212 3866/ City State Zip Code Distance Direction		]			
City State	Zip Code Distance	Direction N	earest Town			
Telephone No. (98/) 387 - 873	$-\epsilon$ $\frac{2/1}{2}$	Miles <u>N W of 70</u>	ex person.			
	Well / Borehole Data					
			a t			
Date drilling started: 5/209 Date drilling		.9	1			
Location of the source of any surface water used for drilling:  Method of dosing and volume of Chlorine used in drilling and development: 12 Feb. Chlorine 1600 C. Hel. Water						
Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other:  Name of organization running log(s):						
Purpose of borehole (check one): Water Well X Geotechnical/Geological Investigation Ground Source Heat Pump						
Seismic Survey Other (describe)						
Purpose of Well (check one): Home 🔀 Industrial Public Supply Irrigation Fish Culture Other:						
If a flowing well, method of flow regulation: Valve Other (describe)						
Static Water Level: 70 feet above of below/(circle one) land surface Date measured: 5-19 59						
Method of Measurement (circle one) steel tape electric tape air line other:						
Well depth: 20 Well grouted to a depth of 16 feet Type of grout (circle one): Neat Cement Bentonite Mix						
Casing length: 1/0 feet Casing diameter: 4 inches Type of casing: PLC						
Screen length: / D feet Screen diameter: 4 inches Type of screen: PVC						
Screen slot size: 1013 inches Setting depth: From 110 feet to 120 feet						
Type of completion (circle all applicable): Gravel packed Underreamed Telescoped 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-14

Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

f well telescopes, show depths on sketch.  Ground Level	Description o	f Formations En	countries co		To (depth)
	<u> </u>	1		Ground Level	19
	1	you I		0	+ 17
	nes	l. Rel.	Sarl	19	44
	ned	White	Soul	44	45
	white	clay		65	85
	White	Coarse	Sand	85	120
If more than one screen, show location of each on sketch					
etch the property layout and include the following: 1) the	well location; 2) any	at may aid in loo			
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aid in locating the well; 3) any roads, power line 4) a north arrow.  **Market Power Source Property layout and include the following: 1) the value of the well; 3) any roads, power line  **Market Power layout and include the following: 1) the value of the well; 3) any roads, power line  **Market Power layout and include the following: 1) the value of the well; 3) any roads, power line  **Market Power layout and include the following: 1) the value of the well; 3) any roads, power line  **Market Power layout and include the following: 1) the value of the well; 3) any roads, power line  **Market Power layout and include the following: 1) the value of the well; 3) any roads, power line  **Market Power layout and include the following: 1) the value of the well; 3) any roads, power line  **Market Power layout and include the following: 1) the value of the well; 3) any roads, power line  **Market Power layout and include the following: 1) the value of the well; 3) any roads, power line  **Market Power layout and include the following: 1) the value of the well; 3) any roads, power line  **Market Power layout and include the following: 1) the value of the well; 3) any roads, power line  **Market Power layout and include the following: 1) the value of the well; 3) any roads, power line  **Market Power layout and include the following: 1) the value of the well; 3) any roads, power layout and include the following: 1) the value of the well; 3) any roads, power layout and include the following: 1) the value of the well; 3) any roads, power layout and include the following: 1) the value of the well; 3) any roads, power layout and include the following: 1) the value of the well; 3) any roads, power layout and include the following: 1) the value of the well; 3) any roads, power layout and include the following: 1) the value of the well; 3) any roads, power layout and include the following: 1) the value of the well; 3) any roads, power layout and include the well; 4) any roads, power layout and include the well; 4) and 1) and 1	well location; 2) any less, or other items the	At may aid in local House	cating the pro	Form: OLWF	I;
Ach the property layout and include the following: 1) the valid in locating the well; 3) any roads, power line 4) a north arrow.  **Limite Roll**  Addowner Name: Soussel Mose  tify that the well/borehole was drilled, constructed, and	well location; 2) any less or other items the	At may aid in local House Crimens	cating the pro	Form: OLWF	R-SWR-1A
aid in locating the well; 3) any roads, power line 4) a north arrow.  **Limited Power of Environmental Quality and the well; 3) any roads, power line 4) a north arrow.  **Limited Power of Environmental Quality and the well-borehole was drilled, constructed, and the well-borehole was drilled.	well location; 2) any ses, or other items the ses, or	ordance with alment of Health	applicable regulations,	Form: OLWFrequirements of	R-SWR-1A
etch the property layout and include the following: 1) the	well location; 2) any ses, or other items the ses, or	ordance with alment of Health	applicable regulations,	Form: OLWFrequirements of if applicable and	R-SWR-1A

The sketch below only required for water wells

## STATE WELL REPORT

## County: Markell Permit #: 6-16 L Driller: Lang Carpeter Date completed: 5-29-59 Convintormation from block on Part I

## Part 2

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 10631

Jackson, MS 39289-0631 (601)961-5210 (601)354-6938 (fax)

For Office Use Only:				
Aquifer:				
Well #: <u>E.238</u>	_			
Elevation:				

(601)354-6938 (fax) Copy information from block on Part 1 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 Latitude: 34°52 31 Longitude: 89°34 59" Method of Lat/Long (check one): Conventional Survey USGS quad\_\_\_\_, Hand-held GPS\_\_\_, Survey-grade GPS Red Barbe 211. 38661 City State 7in Code NE 4 NE 4 Sec 35 TZ5 R 4W Distance Direction Nearest Town Telephone No. (01) 387 - 8756 2/2 Miles NW of Rel Banks **Pump Type Power Type** Circle one Circle one Air Lift Jet Submersible Diesel Engine Gasoline Engine **Natural Gas** Bucket Piston Turbine Electric Motor Hand **Tractor PTO** Centrifugal Rotary Flowing Well Windmill Other (specify): Horse Power Rating of Motor: 3/4 Other (specify): Date Pump Installed: \_\_\_\_\_ 5 - 21 \_ 0 9 Setting Depth: / Ø 6 feet Rated Pump Capacity: / Gallons Per Minute Number of Stages: // Pump Test Data Method of Measuring Water Level Circle one Date Well Tested: 5- 20-09 Air Line **Electric Measuring Line** Steel Tape Static Water Level (A): 70 Feet Below Land Surface Other (specify): Pumping Water Level (B): 74 Feet Below Land Surface Drawdown [(B) - (A)]: Feet Below Land Surface For flowing well, measured shut in head: Test Pumping Rate: / / Gallons Per Minute Well yielded GPM with a drawdown of Duration of Pump Test (minimum 4 hours): feet after hours of pumping

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I HEREBY CERTIFY that the above statements are true to the b	best of my knowledge. Larry Consterler	JUN 1 2 2009
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer	BY: OLWA
		Form: OLWR-SWR-1B