County: SHARKEY
Permit #: GW - 46458 /
Driller: J. NEWCOME 0.773
Date drilling completed: $9.13 \cdot 13$

## 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 #: _	A239			
Aquifer: _				
E-Log #:	<u> </u>			

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: SANDERS LAND COMPANY  Mailing Address: P.O. Box 116  Howarde MS 38748  City State Zip Code  Telephone No. ()	Method of Lat/Long (check one): Conventional Survey,  West of Borenoie Location  Latitude: 33° 03′ 24″ Longitude: 090′ 51′ 41″  Method of Lat/Long (check one): Conventional Survey,  USGS quad, Hand-held GPS X, Survey-grade GPS  Sto N/N Sto 14, Sec 18 T 14N R 06 W  1.2 Miles S.E. of Parties Burn  (Distance) (Direction) (Nearest Town)	
Well / B	orehole Data	
Date drilling started: $9.13.13$ Date drilling completed:	9-13-13 Hole depth: 122 Hole diameter: 24"	
Location of the source of any surface water used for drilling	g: CREEK	
Method of dosing and volume of Chlorine used in drilling a	nd development: CHLORINE TABLET	
Logs run (circle all applicable). No log run Electric Gamm		
Name of organization running log(s):		
Purpose of borehole (circle one): Water Wel Geotechni	cal/Geological Investigation Ground Source Heat Pump	
-	(describe)	
If drilling is not related to water well c	onstruction, skip the remainder of this block	
Purpose of Well (circle all applicable): Home Industrial	Public Supply (rrigation Fish Culture	
Other (describe):		
If a flowing well, method of flow regulation: Valve	Other (describe)	
Static Water Level:feet [above or below (circle one)	/] land surface Date measured:	
Method of measurement (circle one): Steel tape Electric		
1	feet Type of grout (circle one): Neat Cement Bentonite Mix	
Casing length:		
Screen length:	16 inches Type of screen:	
Screen slot size:	: From 80 feet to 120 feet	
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: Shar Key	F	or Office Use	Only:
Permit #: <u>GW 46458</u>		A 239	
The sketch below only required for water wells	<u>Description of formations encountered</u> and boreholes, unless specifically exer	d must be provide npted by regulation	d for all well
Ground Level    South   CASING   CASING	Description of Formations Encountered  TOP SOIL  CLAY  SAND  MEDIUM SAND,  CDARSE SAND PERILE)  BOTTOM	From (depth) Ground level 10 35 50 70 720	To (depth)   0   35   50   70   120   127
Sketch 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 left of the strong s	d in locating the well locating the property and the well		
andowner Name:HEREBY CERTIFY that the well/borehole was drilled, co	onstructed, and completed in accordance	audth all andian	L
applicable, and state laws.	ental Quality and the Mississippi Departm	e with all applical nent of Health re	ble gulations,
rint Name of Responsible Licensee and License No.	Date Signature	-611	

of Licensee Form: OLWR-SWR-1A (4/13)

## STATE WELL REPORT

County:

Permit #: 6 Driller: J. Ne.

Date completed:

Copy information from block on Part 1

0.773

## 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 Only:			
Well #: <u>A 3.39</u>			
Aquifer:			

This part of the report must be completed by a licensed water of the report must be attached and both parts filed with the D	well contractor or a licensed pump installer. A copy of Part 1 epartment at the above address within 30 days of well completion.			
Well Owner Information	Well Location			
Owner Name: Sanders land Company	Latitude: 33° 03' 24' Longitude: 90' 51' 41"			
Mailing Address: Po. Bax 116	Method of Lat/Long (check one): Conventional Survey,			
	USGS quad, Hand-held GPS, Survey-grade GPS			
Hollandale MS 38748 City State Zip Code	SW 1/4 SW 1/4, Sec 18 T 14N R 06W  1.2 Miles S.E of Parther Burn (Distance) (Direction) (Nearest Town)			
Telephone No. ()	(Distance) (Direction) (Nearest Town)			
Pump Ty	pe (circle one)			
	Jet Piston Rotary Other (describe):			
Date Pump Installed: 9/14/13	Rated Pump Capacity: <u>2500</u> Gallons Per Minute			
Is This Pump (circle one): New Repaired Replaceme				
	pe (circle one)			
Electric Diesel Gasoline Natural Gas Tractor PTO Wir	ndmill Other ( <i>describe</i> ):			
Horse Power Rating of Motor:COP_ Setting Dep	th: 70 feet Number of Stages:			
Pump Test Data	for Non Flowing Well			
Date Well Tested:    Duration of Pump Test (minimum 4 hours): hours				
State Water Level (4).				
Drawdown [(B) - (A)]:Feet Below Land Sur	l l			
Method of measurement (circle one): Steel tape Electric t				
l	ta for Flowing Well			
Measured shut in head:feet.	ested			
Well yieldedGPM with a drawdown of	feet afterhours of pumping			
Meter	Installation			
Meter Manufacturer: McCrome Fr Meter Serial Number: 13-06987-10				
Meter Model Number/Name: MO310 Type of Meter: propeller				
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc):				
Installation Date: 3/4/14 Meter installed by: Farmer				
Is This Meter (circle one): New Repaired Replacem	ent			
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 t	he best of my knowledge.			

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.			
	11 Hard Stephens 7611-P	4/2/14	11 11 118
	Print Name of Pump Installer and License No. (if applicable)	Date	Signature of Pump Installer

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