State W	ell Report	
County: Marshall Part 1-1	Priller's Log For Office Use Only:	
i i naiceiceinni i lenarmer	t of Environmental Quality   Aquifer:	
	and Water Resources Well #:	
Driller Advid / and les	30X 10031	
1 Suckson, N	1S 39289-0631 L. S. Elevation:	
	4-6938 (fax) E-log #:	
State Law requires that this report be prepared by the lic Department at the above address within 30 days of com		
Information on Well Owner	Well or Borehole Location	
(Landowner if borehole is not for a water well)	Latitude: 34 ° 51 'CC" Longitude: 39 ° 30 '36"	
Owner Name Souther Horses	Method of Lat/Long (circle one): Conventional Survey,	
Mailing Address: P. a. Bay 5/72	USGS quad, Hand-held GPS, Survey-grade GPS	
2.	NW4 5W 4 Sec 3 Twn 35 Rng 30	
Holly Jerry m. 38634 City State Zip Code	- ) \ \ \	
City State Zip Code	Distance Direction Nearest Town  4 Miles 2 of Helly Springe, me	
Telephone No. (664) 552 - 3497		
Well / Bors	L.L.D.4	
Date drilling started: 7-24.		
Location of the source of any surface water used for drilling:  Method of dosing and volume of Chlorine used in drilling and development: 12 Pl. Chloria to 100 Motor.  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  If drilling is not related to water well construction		
If drilling is not related to water well construction, skip the remainder of this block		
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: 50 feet above of below) (circle one) land surface Date measured: 7-2907		
Method of Measurement (circle one) steel tape electric tape air line other:		
Well depth: 100 Well grouted to a depth of 10 feet Type of grout (circle one) Neat Cement Bentonite Mix		
Casing length: 90 feet Casing diameter: 4 inches Type of casing: PVC		
Screen length: / 0 feet Screen diameter: 4 inches Type of screen: PVC		
Screen slot size: , 0/3 inches Setting depth: From 80 feet to 90 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 pext page		

Form: OLWR-SWR-1A AUG 2 1 2009

The	sketch	helaw	only	required	for	water wells
1116	SMELLIN	UCIUM	User	I CUINTI CIL	w	THE TYCHS

## If well telescopes, show depths on sketch.

Ground Level

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

Description of Formations Encountered	From (depth)	To (depth)
_	Ground Level	
Surface Lost	0	18
ned Red Soul	18	35
med petite Soul		
	35	60
White Clay -	60	65
11.4	<del></del>	
White Course Sank	65	100
		<b></b>
		<del> </del>
	<del></del>	<del> </del>
		<del>                                     </del>
	<u> </u>	<u> </u>

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BY: OLWR

If more than one screen, show location of each on sketch

LAKRY CARPENTER O-162 8-1-09

Print Name of Responsible Licensee and License No.

Sketch the property layout and include the following: 1) the well location; 2) any per aid in locating the well; 3) any roads, power lines, or other items that 4) a north arrow.	ermanent structures on the property that may may aid in locating the property and the well;
	Zorth
Lila Rd. Forms  Well Thouse  Thouse	S. A.
	Huy 311
Landowner Name: Southern Horres	

I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state

## **STATE WELL REPORT**

## 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

F	or Office Use Only:
Aquifer:	
Well #:	K98
Elevation	ı:

Copy information from block on Part 1	(601)354-6938 (fax)
	l water well contractor or a licensed pump installer. A copy of Part 1 of the Department at the above address within 30 days of well completion.
Well Owner Information	Well Location
Owner Name: Souther Hones	Latitude: 34 - 51 - CC   Longitude: 8 9 - 30 - 36
Mailing Address: P. a. Box 5/12	Method of Lat/Long (check one): Conventional Survey,
<u></u>	USGS quad, Hand-held GPS, Survey-grade GPS
Holf Survey 750. 38.	
	Distance Direction Nearest Town
Telephone No. (662) 252 - 3497	4 Miles Lott of Hely Springe Tre.
Pump Type	Power Type
Circle one	Circle one
Air Lift Jet Submersibl	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	Electric Motor Hand Tractor PTO
Centrifugal Rotary Flowing W	\• • • · • · • · · · · · · · · · · · · ·
Other (specify):	Horse Power Rating of Motor:
Date Pump Installed: 7-24-09	Setting Depth: 80 feet
Rated Pump Capacity: \( \delta \) Gallons Per	Minute Number of Stages:
Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: $7 - 24 - 39$	
Static Water Level (A): 50 Feet Below Land	
Pumping Water Level (B): 56 Feet Below Land S	Other (specify):
Drawdown [(B) - (A)]: Feet Below Land	Surface For flowing well, measured shut in head:feet
Test Pumping Rate: Gallons Per l	Minute Well yielded GPM with a drawdown of
Duration of Pump Test (minimum 4 hours):	hours feet after hours of pumping
	RECEIVE

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

HRRY CAMPENTER B-162
Print Name of Pump Installer and License No. (if applicable)

Permit #: 0 - 16 2

Date completed: 7-24-09

Signature of Pump Installer

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