State Well Report						
County: Marshall Part 1 - Driller's Log			For Office Use Only:			
	Mississippi Department of Environmental Quality		Aquifer:			
Permit #: 0 - 16 2	Office of Land	and Water Resources	Well#: <u>G139</u>			
Driller: Larry Carpenter	P.O. I	Box 10631	Well #: 9 13 1			
3 21 2	Jackson, N	AS 39289-0631	L. S. Elevation:			
Date drilling completed: $8-31-2e$		961-5210				
(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 C	Owner		rehole Location			
(Landowner if borehole is not fo	or a water well)	1 30 . 16.00	E 84 . 34 May			
Owner Name Brenda Laushea Latitude: 34°57, 1397 Longitude: 39°31, 13						
Owner Name Brenda Lawshea  Mailing Address: 54 32 Hury 7 North  Latitude: 34 ° 51' 397' Longitude: 89 ° 31' 236'  Method of Lat/Long (circle one): Conventional Survey, 56						
USGS quad, (Hand-held GPS,) Survey-grade GPS						
Holly Spring MS 38635 City State Zip Code Distance Direction Nearest Town						
City Stat	Nearest Town					
City State Zip Code Distance Direction Nearest Town  Telephone No. 662 557- 226/  Telephone No. 663 557- 226/						
Telephone No. (663) 3372 27		,				
	Well / Bore	hole Data				
Date drilling started: 8-31/2Date drilling completed: 8-31/2 Hole depth: 220 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:  Yell Water  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 log run Electric Gamma Ray Density Sonic Neutron Other:  Name of organization running log(s):						
Purpose of borehole (check one): Water Well 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: 160 feet above or below (circle one) land surface Date measured: 8-31-12						
Method of Measurement (circle one) steel tape electric tape air line other:						
Well depth: 226 Well grouted to a depth of 16 feet Type of grout (circle one) Neat Cement Bentonite Mix						
Casing length: 2/6 feet Casing diameter: 4 inches Type of casing: PVC						
Screen length: 10 feet Screen diameter: 4 inches Type of screen: PVC						

feet. If telescoped or more than one screen, describe on next page

Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development

Other (describe):

Screen slot size: , 013 inches

Top of lap pipe or reduction in casing: \_

Form: OLWR-SWR-1A

SEP Z MAIN

The sketch below only required for water well	The	sketch	below	only	reauired	for	water well:
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I	well	telesco	pes, s	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 Soil	0	20
med. Rad Sand	-	Ain
_	20	42
ned white Sand	42	85
Julite Clay	9 -	/
pura Cray	85	102
Wed What Soul	(6 Z	150
White clay		
	150	160
White Coarse Sand	160	210

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

Print Name of Responsible Licensee and License No.

Sketch the property layout and include the following: 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 well;
4) a north arrow.  Loperty  Well
<b>4</b>
Landowner Name: Branda Laushea  Form: OL WR-SWR-14

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					
Permit #: 0 - 16 2 Pump Installer' Mississippi Departme	s Completion Report nt of Environmental Quality and Water Resources  For Office Use Only:  Aquifer:				
Date completed: 8-31-2013  P.O.  Jackson, 1  (601	Box 10631 MS 39289-0631 )961-5210 64-6938 (fax) Well #:				
This part of the report must be completed by a licensed water well report must be attached and both parts filed with the Department of	contractor or a licensed pump installer. A copy of Part 1 of the				
Well Owner Information	Well Location				
Owner Name: Brenda Laushea  Mailing Address: 5432 Hwy 7 North	Latitude: 34' 57.397 Longitude: 49 34.730  52 58  Method of Lat/Long (check one): Conventional Survey,				
Holly Spring, MS 38635 City State Zip Code	USGS quad, Hand-held GPS, Survey-grade GPS				
Telephone No. (662) 557-3261	3 Miles NE of Hudsonvilla				
Pump Type Circle one	Power Type 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:				
Other (specify):	, and the second				
Date Pump Installed: 8-31-/2	Setting Depth: / 8 o feet				
Rated Pump Capacity: Gallons Per Minute	Number of Stages:				
Pump Test Data	Method of Measuring Water Level				
Date Well Tested: 8 - 3 /- / 2	Circle one				
Static Water Level (A): Feet Below Land Surface	Air Line Electric Measuring Line (Steel Tape)				
Pumping Water Level (B): 168 Feet Below Land Surface	Other (specify):				
Drawdown [(B) - (A)]: Feet Below Land Surface	For flowing well, measured shut in head:feet				
Test Pumping Rate: Gallons Per Minute	Well yieldedGPM with a drawdown of				
Duration of Pump Test (minimum 4 hours): hours					
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.					

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

Lairy Carpenter #0-162

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

Signature of Pump Installer

Form: OLAN-SWRIB