	STATE	WELL REPORT			
county: Rankin	SIMIL	Part 1	For Office Use Only:		
Permit #:	Driller's Log		Well #:		
Driller: James M. Wells	Mississippi Department of Environmental Quality Office of Land and Water Resources		Aquifer:		
Date drilling completed: 1-15-15	P.O. Box 2309 Jackson, MS 39225-2309		E-Log #:		
	(	601)961-5210			
		1)360-0535 (fax)			
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 Informat (Landowner if borehole is not for			hole Location		
Owner Name: Garvin Ma	× 1	Latitude: 3204-554 or	igitude: <u>040 00, 434</u>		
Mailing Address:	aso ingric	Method of Lat/Long (check one): Conventional Survey,			
10.40	^	USGS quad, Hand-held G	PS Survey-grade GPS		
Bruto MS 300111		NE, NW, Sec 33 T 3N R 3E			
		5 Miles SIE of Star			
Telephone No. (601) 845-08	53	(Distance) (Direction)	(Nearest Town)		
Well / Borehole Data  Date drilling started: 1-14-15 Date drilling completed: 1.15.15 Hole depth: 280 Hole diameter: 75"					
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 ru	Electric Gamn	na Ray Density Sonic Neutro	n Other:		
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 Public Supply Irrigation Fish Culture					
Other (describe):					
If a flowing well, method of flow regulation: Valve Other (describe)					
Static Water Level: 190 feet [above or below] land surface Date measured: 1-15-15					
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):					
Well depth: 280 Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix					
Casing length: 250 feet Casing diameter: 4 inches Type of casing: 0VC					
Screen length: 30 feet Screen diameter: 4 inches Type of screen: 0VC					
Screen slot size: 1008 inches Setting depth: From 250 feet to 250 feet					
Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Development					
Other (describe):					

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

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

Top of tap pipe or reduction in casing: \_\_\_\_\_feet

County: Rankin	For Office Use O  Well #: V94		Only:	
The sketch below only required for water wells	Description of formations encourant boreholes, unless specificall			
If well telescopes, show depths on sketch.	unu voi envies, uniess specificum	EXEM	неи ву гехиции	<u>ons</u>
Ground Level	Description of Formations Encounte	red	From (depth)	To (depth)
Glodild Level	+000	<u> </u>	Ground level	
	cla	<b>Y</b>		95
	Foc	<u>C</u>	95	1918
	Cla	<b>/</b>	98	150
	ÓC	火_	150	156
•	Cla	<del>4</del> _	156	235
	500	L	335	<i>ক্ষ</i> ত
\[ \]				
				***************************************
				<del></del>
If more than one screen, show location of each on sketch		l		
Sketch the property layout and include the following:  1) the well location 2) any permanent structures on the property that may 3) any roads, power lines, or other items that may aid 4) north arrow	aid in locating the well in locating the property and the well		PECE	<b>3</b> 2015
andowner Name: Garvin Mass	ineil		<b>8</b> Y	
HEREBY CERTIFY that the well/borehole was drilled equirements of the Mississippi Department of Enviro f applicable, and state laws.		rdance epartm	with all applicent of Health	cable regulations,
Dames M. Wells 00005889	2.18-15 Janua	2 ~	1-0/0	_
rint Name of Responsible Licensee and License No.			of Licensee	·
				SWR-1A (4/13

## STATE WELL REPORT

## County: \_ Permit #: Driller: Dames Date completed: Copy information from block on Part 1

## 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

For Office Use Only:	
Well #: <u>√ G </u> ↓	
Aquifer:	

(601) 360-0535 (fax)					
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: Garvin Massingil	Latitude: 39°04.554Longitude: 090°00.954				
Mailing Address:	Method of Lat/Long (check one): Conventional Survey,				
125 Big Jim Lo.	USGS quad, Hand-held GPS, Survey-grade GPS				
Brexton MS 34044	¼¼, Sec <u>33</u> t <u>3N</u> r <u>3E</u>				
Telephone No. (601) 300 845-6853	$\frac{5}{\text{(Distance)}} \text{Miles} \frac{5E}{\text{(Direction)}} \text{ of } \frac{5+\alpha}{\text{(Nearest Town)}}$				
	e (circle one)				
	Jet Piston Rotary Other (describe):				
Date Pump Installed: 1-15-15 Rated Pump Capacity: 12 Gallons Per Minute					
Is This Pump (circle one): New Repaired Replacement					
Power Type (circle one)					
Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe):					
Horse Power Rating of Motor: Setting Depth: feet Number of Stages:					
Pump Test Data for Non Flowing Well					
Date Well Tested: 1-15-15 Duration of Pump Test (minimum 4 hours): 4 hours					
Static Water Level (A): 190 Feet Below Land Surface Pumping Water Level (B): 250 Feet Below Land Surface					
Drawdown [(B) - (A)]:Feet Below Land Surface Test Pumping Rate: Gallons Per Minute					
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):					
Pump Test Dat	a for Flowing Well				
Measured shut in head:feet.					
Well yieldedGPM with a drawdown of	feet afterhours of pumping				
Meter installation					
Meter Manufacturer:	Meter Serial Number:				
Meter Model Number/Name:	Type of Meter:				
Totalizer Register Unit and Multiplier Factor (AF $\times$ .001, gal	x 1000, etc):				
Installation Date: Meter installed by: _	FEB X 3 7005				
Is This Meter (circle one): New Repaired Replacemen	m BY OKWE				
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.					
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.					
Tomas M Helk 00005889 21815 James M. Lunch					

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

Date

Signature of Pump Installer

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