11. 1	STATE WELL		E- OFF- II O
County: Hinds	Part 1		For Office Use Only:
Permit #:	Driller's Log Mississippi Department of Environmental Quality		Well #:
Driller: Gary Rayborn	Office of Land and W	ater Resources	Aquifer:
Date drilling completed: 4/23/15	P.O. Box 2 Jackson, MS 39		E-Log #:
	(601)961-5	210	
	(601)360-053	5 (fax)	•
State Law requires that this report Department at the above address w			
Well Owner Informat	ion	Well or Bore	hole Location
(Landowner if borehole is not for	a water well) Latitude	:32°03'25" Lor	ngitude: 90° 29 1 34 11
Owner Name: Marvin S	TO CRE II		
Mailing Address: 2405 So	ind Ridge Dr Method	of Lat/Long (check one	): Conventional Survey
	USGS qu	ad, Hand-held G	PS, Survey-grade GPS
Jackson Ms	39211 58	_¼_NE_¼, Sec_	34 T 3N R 3W
City State	Zip Code 1.5	Miles F o	f Bear Creek
Telephone No. (601) 954 - 9	663 (Distance	e) (Direction)	(Nearest Town)
Date drilling started: $\frac{4 17 15}{}$ Date	Well / Borehole drilling completed: 4 23	16 Hole depth: 14	$\frac{15}{15}$ Hole diameter: $\frac{4^{11}}{15}$
Location of the source of any surface v	vater used for drilling:		
Method of dosing and volume of Chlori	ne used in drilling and develo	pment:	_
Logs run (circle all applicable): No log r	un Electric Gamma Ray D	ensity Sonic Neutro	on Other:
Name of organization running log(s):			
Purpose of borehole (circle one): Water	<del></del> 7		Ground Source Heat Pump
		-7	•
	ated to water well construction		
Purpose of Well (circle all applicable):			Fish Culture
Other (describe):	mousulat rubit.	appry ingalion	rish culture MA'
other (describe):	ation: Valvo	thor (describe)	FILE
_		•	4-21-15
Static Water Level: 80fee	[above or (below])land sur (circle one)	face Date measured	d: 4-21-15
Method of measurement (circle one): 9	Steel tape Electric tape Air	line Other (describe)	•
Well depth: $145$ Well grouted to a	depth of: 10 feet Typ	e of grout (circle one);	Neat Cement Bentonite Mix
1051	asing diameter: 4"		casing: PVC
Screen length: 20 feet	icreen diameter:11	inches Type of	screen: PVC
Screen slot size: • O/O inches	Setting depth: From	125 feet_to	145feet
Type of completion (circle all applicable	(e) Gravel packed Underr	eamed Open hole	Natural Development
Other (describe):			

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

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

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

Ground Level		Description of Formations Encountered		To (depth)
	7	Top Soil	Ground level	5
		Red, Clay Gravel	5	40
		Hard Chalk	40	125
		SAnd	125	145
	1979	3		
	5-7			
TC			100	
If more man one screen,	show location of each on sketch			
	Highway 18	Bear Creek Ry	parale direction of the second	YOLWA
Landowner Name:		1.03	1.5 Duell	
	•			
I HEREBY CERTIFY that requirements of the Mis if applicable, and state	ssissippi Department of Environ	constructed, and completed in accord mental Quality and the Mississippi Dep I I	lance with all appli partment of Health	cable regulations,
	RILLING, INC. 0-60	4 29 15	-10	
rint Name of Responsi	ble Licensee and License No.	Date Signa	ture of Litensee	CWD 44 (4/42)
			Form: OLWR	-SWR-1A (4/13)

County: \_
Permit #: \_

The sketch below only required for water wells

If well telescopes, show depths on sketch.

For Office Use Only:

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

## STATE WELL REPORT

## County: Permit #: Driller: 100 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 #:
Aquifer:

(601) 360-0535 (Tax)					
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	n.				
Well Owner Information Well Location					
Owner Name: Marvin Stockett Latitude: 32°03'25" Longitude: 90°29'34"	_				
Mailing Address: 2405 Sand Ridge Dr. Method of Lat/Long (check one): Conventional Survey	a.				
USGS quad, Hand-held GPS, Survey-grade GPS					
Jackson MS 39211 SE 14 NE 14, Sec 34 T 3N R 3W City State Zip Code 15 WE F BOUNG COROLL	_				
1 of Oct	_ [				
Telephone No. ( <u>GUL</u> ) 199 1003 (Distance) (Direction) (Nearest Town)					
Pump Type (circle one)					
Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe):	_				
Date Pump Installed: 42315 Rated Pump Capacity: 10 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: 42315 Duration of Pump Test (minimum 4 hours):hours					
Static Water Level (A): Feet Below Land Surface Pumping Water Level (B): 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 Data for Flowing Well	dr.61/k				
Measured shut in head:feet.	AY 0 1 2015				
Well yieldedGPM with a drawdown offeet afterhours of pumping	1 2015				
Meter Installation BY ()   M					
Meter Manufacturer: Meter Serial Number:	AAL				
Meter Model Number/Name: Type of Meter:	_				
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc):	-				
Installation Date: Meter installed by:	_ [				
Is This Meter (circle one): New Repaired Replacement					
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 knowled	ige.
RAYBORN DRILLING, INC. 0-60	4/29/15	2-10
Print Name of Pump Installer and License No. (if applicable)	Date	Signature of Pump Installer

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