County: Usyne
Permit #: 549to
Driller: EAN MOSIZY
Date drilling completed: 5-19-13

Well Owner Information (Landowner if borehole is not for a water well)

STATE WELL REPORT Part 1

Driller's LogMississippi 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 #: 4210				
Aquifer:				
E-Log #:				

Well or Borehole Location

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.

(Landowner if borehole is not for a water well) Latitude: 31-43-01 Longitude: 4088139-981				
Owner Name: William CRian 01				
Method of Lat/Long (check one): Conventional Survey,				
USGS quad, Hand-held GPSSurvey-grade GPS				
City State Zip Code ONE SW 321125				
Telephone No. (OI) 446 23 80 (Distance) (Direction) (Nearest Town)				
Telephone No. (24) 746 2332 (Distance) (Distance)				
Well / Borehole Data				
Date drilling started: $\frac{5-9-13}{2}$ Date drilling completed: $\frac{5-19-13}{2}$ Hole depth: $\frac{1}{2}$ Hole diameter: $\frac{9}{2}$				
Location of the source of any surface water used for drilling: 837 Con Lake Dealton RO.				
Method of dosing and volume of Chlorine used in drilling and development: 602 HT# = 1500 6.31.				
Logs run (circle all applicable): No Tog run Electric Gamma Ray Density Sonic Neutron 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 1/3 Other (describe)				
Static Water Level: 126 feet [above or below] land surface Date measured: 5-19-13 (circle one)				
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe):				
Well depth: 123 Well grouted to a depth of: 10 feet Type of grout (circle one): Neat Cement Bentonite Mix				
Casing length: 43 feet Casing diameter: 4 inches Type of casing:				
Screen length: N/2 feet Screen diameter: N/2 inches Type of screen: N/7				
Screen slot size: N/17 inches Setting depth: From N/2 feet to N/4 feet				
Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Development				
Other (describe): ROCK WELL				
Top of lap pipe or reduction in casing:feet				
If telescoped or more than one screen, describe on next page JUN 17 013				
Form: OLWR-SWR-1A (4/13)				

BY WAR

County: Le A free Permit #:		For Office Use	Only:
The sketch below only required for water wells	Description of formations enco	untered must be provide	d for all wells
If well telescopes, show depths on sketch.	and boreholes, unless specifical	uy exempted by regulation	<u>ons</u>
Ground Level	Description of Formations Encount		To (depth)
	10P SUIL	Ground level	2
	Reo SANO	2 2	30
111	neo/con	5 ma 30	40
	Res Clay	40	53
	GRAY CLAY	33	43
	Rock	- 63	65
	Rock	- 63	6/
1 1 1		16	118
	Lime Stone Ka	C+ 118	1211
	Fixesano	141	143
aum P	ROCK	143	152
1 1 140	SOFTROCK	152	153
au / M	Rock	153	154
54211 7298 Rex 4/43	SHell & Lime	154	120
1000 2170	HARO LIM	- 170	173
111			
Open			
Her			
If more than one screen, show location of each on sketch			
ketch 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 location in the property of the property that may aid in location.	in locating the well xating the property and the well		-
		_ u	211
RECEIVED		x	.SHOP
	1	(
JUN 1 7 2013	24 D	- Hou.	5-2-

Landowner Name:

I HEREBY 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 laws.

EARL MOSCIEV 5496 5-15-13 Earl Moscies
Print Name of Responsible Licensee and License No. Date

Signature of Licensee

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

STATE WELL REPORT

County: LUA Permit #: Driller: 1-17. 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 (601) 360-0535 (fax)

For Office Use Only:				
Well #:	<u>H210</u>			
Aquifer:				

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 D	epartment at the above address within 30 days of well completion.			
Well Owner Information	· Well Location			
Owner Name: William CRAV	Latitude: <u>M31-43-07</u> Longitude: <u>M388-37-02</u>			
Mailing Address: 57 CRAN RO	Method of Lat/Long (check one): Conventional Survey,			
	USGS quad, Hand-held GPSSurvey-grade GPS			
waynessure ms 37367	NW 1/4 SE 1/4, Sec 25 T 9N R 7W			
City State Zip Code Telephone No. (61) 446 2380	(Distance) (Direction) (Nearest Town)			
Telephone No. (641) 476 2300	(Distance) (Direction) (Néarest Town)			
	pe (circle one)			
The state of the s	Jet Piston Rotary Other (describe):			
Date Pump Installed: 5-13-13 Rated Pump Capacity: 18-5 Gallons Per Minute				
Is This Pump (circle one): New Repaired Replacemen				
Power Type (circle one)				
Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe):				
Horse Power Rating of Motor: Setting Dept	th: 140 feet Number of Stages:			
	for Non Flowing Well			
Date Well Tested: 5-13-13	Duration of Pump Test (minimum 4 hours): 4 hours			
Static Water Level (A): 126 Feet Below Land Surface Pumping Water Level (B): 140 Feet Below Land Surface				
Drawdown [(B) - (A)]:Feet Below Land Surface Test Pumping Rate:				
Method of measurement (circle one): Steel tape Electric ta	ape Air line Other (<i>describe</i>):			
•	ta for Flowing Well			
Measured shut in head: $N/3$ feet.				
Well yielded	1.7 feet after N/7 hours of pumping			
Meter	Installation			
Meter Manufacturer:	Meter Serial Number:			
Meter Model Number/Name:	Type of Meter: RECEIVED			
Totalizer Register Unit and Multiplier Factor (AF x - 001, gal	L x 1000 , etc):			
Installation Date:Meter installed by:	3014 1 8 2013			
Is This Meter (circle one): New Repaired Replaceme	ent BY: OLWR			
	ertifying that this meter was installed to manufacturer standards. proved meters is on the MDEQ website.			
I HEREBY CERTIFY that the above statements are true to the	ne best of my knowledge.			
Frint Name of Pump Installer and License No. (if applicable	5-15-13 Eary Mosely			
Franciscance of Fump installer and License No. (1) applicable) Date Signature of Pump Installer			

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