	4	
	County: Warrison	
	Permit #: 0239	
-	Driller: McG/1 Pump Iwell	
	Date drilling completed: 19-12	

State Well Report

Part 1 - Driller's Log

Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 10631
Jackson, MS 39289-0631
(601)961-5210
(601)354-6938 (fax)

For Office Use Only:	
Aquifer:	
Well #: J399	
L. S. Elevation:	
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.

Department at the above address within 30 days of comp	tetton of artifulg of the west of objectore.	
Information on Well Owner	Well or Borehole Location	
(Landowner if borehole is not for a water well)	Latitude: 30 ° 23 ,34 " Longitude 89 ° 16 ,02	
Owner Name Carlon Homes		
Mailing Address: LoT 53	Method of Lat/Long (circle one): Conventional Survey,	
Magnolia Walk	USGS quad, Hand-held GPS, Survey-grade GPS	
P.C. MS 39571	1R 1/2 1R 1/2 Sec 39 Twn 75 Rng 13W	
City State Zip Code	Distance Direction Nearest Town Miles 2457 of Sp7	
Telephone No. 228) 206-6223	Miles ZA97 of GAP	
Well / Bore		
Date drilling started: 6-11-12Date drilling completed: 6-14		
Location of the source of any surface water used for drilling: Well 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 SurveyOther (describe)		
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 BACK UASK O	nher (describe)	
Static Water Level: 80 feet above (circle one) land surface Date measured: 6-14-12		
Method of Measurement (circle one) steef tape electric tape air line other:		
Well depth: 480 Well grouted to a depth of 10 feet Type of grout (circle one) Neat Cement Bentonite Mix		
Casing length: 480 feet Casing diameter: 442 inches Type of casing: Puc		
Screen length: 20 feet Screen diameter: 2 inches Type of screen: PUC		
Screen slot size: 10006 inches Setting depth: From 460 feet to 480 feet		
Type of completion (circle all applicable): Gravel packed Under	rreamed Telescoped Open hole Natural Development	
Other (describe):		
Top of lap pipe or reduction in casing: 200 feet. If te	lescoped or more than one screen, describe on next page	

Form: OLWR-SWR-1A



If well telescopes please sketch below and show depths.

Ground Level	
200'	
1 210	
) som	

Description of Formations Encountered	From	Teo
Description of Formations Encountered	U	140
SAND	160	150
Mud	185	300
SANC	320	330
Mud	330	426
SAND	420	480
		<u> </u>

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

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) indicate direction.

HED :

NOV 0 | 2012

BA: OTMB

Michel Mebill &

Landowner Name:

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 (601)354-6938 (fax)

For Office Use Only:		
Aquifer:		
Well #:	J399	-
Elevation: _		-

Permit #: <u>0039</u>

Driller: <u>Me6:/(Pump 4 We//</u>

Date completed: <u>6-14-12</u>

Copy information from block on Part 1	
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.
Well Owner Information	Well Location
Owner Name: GARLON HOMES	Latitude:Longitude:
Mailing Address: LOT 53	Method of Lat/Long (check one): Conventional Survey,
Magnolia WASK	USGS quad, Hand-held GPS, Survey-grade GPS
P.C. N.S. 39571	1R 1/2 1R 1/4 Sec. 39 T 75 R 13W
City State Zip Code	Distance Direction Nearest Town
Telephone No. (218) 206-6223	10 Miles EAST of GPT.
	Power Type
Pump Type Circle one	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):
Other (specify):	Horse Power Rating of Motor:
Date Pump Installed: 6-14-12	Setting Depth: 120 feet
Rated Pump Capacity: Gallons Per Minute	Number of Stages:
Pump Test Data	Method of Measuring Water Level
Date Well Tested: 6-14-12	Circle one
Static Water Level (A): 80 Feet Below Land Surface	Air Line Electric Measuring Line Steel Tape
	Other (specify):
Pumping Water Level (B): 120 Feet Below Land Surface	
Drawdown [(B) – (A)]:Feet Below Land Surface	For flowing well, measured shut in head:feet
Test Pumping Rate:	Well yielded GPM with a drawdown of
Duration of Pump Test (minimum 4 hours):hours	14 feet after 12 hours of pumping
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	of my knowledge.
Michae MaGaill Sn. 0339	Miche West for
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer

Form: OLWR-SWR-1B

