County: Markell
Permit #:
Driller: Long Conperte
Date drilling completed: 12 2907

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:
weil#: <u>5-53</u>
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.

Information on Well Owner	Well or Borehole Location			
(Landowner if borehole is not for a water well)	West of Morentie Motation			
Owner Name Hany Richardson	Latitude: 34 • 36 '553" Longitude: 34 • 34 ' 16"			
Mailing Address: 1209 old offers	Method of Lat/Long (circle one): Conventional Survey,			
	USGS quad, Hand-held GPS, Survey-grade GPS			
Waterford The 38685 City State Zip Code	SE 451 4 Sec 35 Twn 55 Rng 3 W			
City State Zip Code	Distance Direction Nearest Town 3 Miles South of Waterford			
Telephone No. (62) 55/- 584				
Well / Bore	hole Data			
Date drilling started: 12-29-7 Date drilling completed: 12-29.	07 Hole depth: 200 / Hole diameter: 8 //			
Location of the source of any surface water used for drilling:	opment: 1/2 PS Chlorie to 1000/Il Water			
Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other:				
Purpose of borehole (check one): Water Well Geotechnical/Geole	ogical Investigation Ground Source Heat Pump			
Seismic Survey Other (describe) If drilling is not related to water well construction				
Purpose of Well (check one): Home _ K Industrial _ Public Supply _ Irrigation _ Fish Culture _ Other:				
If a flowing well, method of flow regulation: Valve O	ther (describe)			
Static Water Level: 150 feet above on below (circle one) la	and surface Date measured: / Z - Z 9 - 0 7			
Method of Measurement (circle one) steel tape electric tape	air line other:			
Well depth: 200' Well grouted to a depth of 10 feet Type of grout (circle one) Neat Cement Bentonite Mix				
Casing length: 190 feet Casing diameter: 4 inches Type of casing: FVC				
Screen length: 10 feet Screen diameter: 4 inches Type of screen:				
Screen slot size: +0/3 inches Setting depth: From_	190 feet to 200 feet			
Type of completion (circle all applicable): Gravel packed Under	reamed Telescoped Open hole Natural Development			
Other (describe):				
Top of lap pipe or reduction in casing:feet. If tele	escoped or more than one screen, describe on next page			

Form: OLWR-SWR-1A

The sketch	helmu	only	required for	water wells
I HE SHEELIN	UCIUN	URUE	I CHMII CU I UI	WULLI WELLS

If well telescopes, show depths on sketch.

Ground Level._____

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

Description of Formations Encountered	From (depth)	To (depth)
	Ground Level	
Suface Sail	Ø	23
med White Sand	23	60
White Clay	60	75
med white Soul	75	126
Fine While Sail	120	160
Course white Soul	160	200
		1

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 p aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property layout and include the following: 1) the well location; 2) any permanent structures on the property layout and include the following: 1) the well location; 2) any permanent structures on the property layout and include the following: 1) the well location; 2) any permanent structures on the property layout and include the following: 1) the well location; 2) any permanent structures on the property layout and include the following: 1) the well location; 2) any permanent structures on the property layout and include the following: 1) the well location; 2) any permanent structures on the property layout and include the following: 1) the well location; 2) any permanent structures on the property layout and include the following: 1) the well location; 2) any permanent structures on the property layout and include the following: 1) any permanent structures on the property layout and location and location are property layout are p	property that may
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Lightpole of touse	
The state of the s	
Landowner Name: Harry Righerton	
Landowner Name: Havy Wishardson	
	Form: OI WR-SWR-1

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

LARRY CARVENTER 0-162 12-31-07

Print Name of Responsible Licensee and License No.

Date

Signature of Licensee

STATE WELL REPORT

County: Iraisfall Permit #: 6-162 Driller: Long Carpett Date completed: 12-2207

Part 2 Pump Installer's Completion Report

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

For Office Use Only:		
Aquifer:		
Well #: _	5-53	
Elevation:		

(601)354-6938 (fax) 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: Horry Richardson Latitude: Longitude: Mailing Address: 1209 old offer Rd Method of Lat/Long (check one): Conventional Survey . USGS quad____, Hand-held GPS , Survey-grade GPS Distance Direction Nearest Town Telephone No. (62) 55/-5845 3 Miles South of Waterford Pump Type **Power 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): Horse Power Rating of Motor: Other (specify): Date Pump Installed: 12 - 29 - 67Setting Depth: 170 feet Number of Stages: // Rated Pump Capacity: / Ø Gallons Per Minute Pump Test Data Method of Measuring Water Level Circle one Date Well Tested: 1 2 - 29 - 0 7 Air Line Steel Tape Electric Measuring Line Static Water Level (A): 150 Feet Below Land Surface Other (specify): Pumping Water Level (B): /5 S Feet Below Land Surface Drawdown [(B) – (A)]: Feet Below Land Surface For flowing well, measured shut in head: feet Test Pumping Rate: ____ / _ Gallons Per Minute GPM with a drawdown of Well yielded 4 hours of pumping Duration of Pump Test (minimum 4 hours): 4 hours feet after

I HEREBY CERTIFY that the above statements are true to the bes	t of my knowledge.	
LARRY CARPENTER 0-162	Lang Carpeter	
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer	

Form: OLWR-SWR-1B