Date drilling completed:

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STATE WELL REPORT

Part 1

Driller's Log
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:		
Weil #:	F197	
Aquifer:		
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 comp					
Well Owner Information (Landowner if borehole is not for a water well)	Well or Borehole Location				
Owner Name: Chester Short	Latitude: 33°22'57.05 Kngitude: 90°46'36.13'				
Mailing Address: Chester Short	Method of Lat/Long (check one): Conventional Survey,				
2942 Hury I North	☐ USGS quad, ☐ Hand-held GPS, ☐ Survey-grade GPS				
Greenville MS. 38703 City State Zip code	SE 12 NW 14, Sec 25 T 18N R 6W				
Telephone No. () -	7/2 Miles 5E of Leland (Nearest Town)				
Well / Bor	rehole Data				
Date drilling started: 6-4-13 Date drilling completed: 6-4-13 Hole depth: // 2 Hole diameter: 26					
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 (check all applicable): 🗗 No log run 🗌 Electric 🔲 Gamma Ray 🔲 Density 🔲 Sonic 🔲 Neutron 🗎 Other:					
Name of organization running log(s):	· · · · · · · · · · · · · · · · · · ·				
Purpose of borehole (check one):	nnical/Geological Investigation				
☐ Seismic Survey ☐ 〔	Other (describe)				
• —	struction, skip the remainder of this block				
Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ P					
	dolic Supply in Ingadon Fish Culture				
Other (describe):					
If a flowing well, method of flow regulation: Valve	Other (describe)				
Static Water Level: 24 feet [above or P below (check one)	w] land surface Date measured: 6-/0-/3				
Method of Measurement (check one) ☐ Steel tape ☐ Electric tap	e Air line Other: (describe)				
Well depth: 112 Well grouted to a depth of: 10 feet	t Type of grout (check one): ☐ Neat Cement ☐ Bentonite ☑-Mīx				
Casing length: 72 feet Casing diameter:	16 inches Type of casing:				
Screen length: 40 feet Screen diameter:	16 inches Type of screen:				
Screen slot size: inches Setting depth:	From feet to feet				
Type of completion (check all applicable): Gravel packed Underreamed Open hole Natural Development					
Other (describe):					
Top of lap pipe or reduction in casing: Feet					
If telescoped or more than one	e screen, describe on next page				

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

	Fo	r Office Use (Only:
County: Washington	Well #:	F197	•
County: Washington Permit #: Cw-44898	. -		
The sketch below only required for water wells	Description of formations are annual and		· · · · · · · · · · · · · · · · · · ·
	<u>Description of formations encountered mus</u> <u>and boreholes, unless specifically exempted</u>	it be provided for al by regulations	i wells
If well telescopes, show depths on sketch.	Description of Formations Encountered	From (donth)	To (donth
Ground level	Description of Formations Encountered	From (depth) Ground level	To (depth
	sandy clair	0	10
	fine sand	10	20
	med sand	20	50
	med to course sand	50	70
	Course sand + p-gosoe		90
	Course sand + about	90	112
	Cemented aroud	112	
•	J		
		ļ	<u> </u>
			ļ
If more than one screen, show location of each on sketch			L
Sketch the property layout and include the following:			
the well location any permanent structures on the property that ma	y aid in location the well		
3) any roads, power lines, or other items that may ai	d in locating the property and the well		
4) a north arrow	g are properly and the von		
αI	<u>_</u>		
// 6 0 1	N. (T		
Landowner Name: Chester 5ho	- 4		
Landowner Name: CAESTER S/Lo.		Form: OLWR-S	

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

Charles M. Mills Signature of Licensee

Charles M. Nichols 667
Print Name of Responsible Licensee and License No.

if applicable, and state laws

Permit #: Gw 44898 Driller: Charles M. Aichols Date drilling completed: 6-4-13 Copy information from block on Part 1

STATE WELL REPORT Part 2

Pump Installer's Completion Report

Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 2309

P.O. Box 2309 Jackson, MS 39225-2309 (601) 961-5210 (601) 360-0535 (fax)

For Office Use Only:		
Well #:	F197	
Aquifer:		

Signature of Pump Installer Form: OLWR-SWR-1B (4/13)

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 Location Well Owner Information Latitude: 33 22 57.05 Mingitude: 90 46 36,13 W Method of Lat/Long (check one):

Conventional Survey, ☐ USGS quad, ☐ Hand-held GPS, ☐ Survey-grade GPS SE 18NW 14, Sec 25 TI8N R 6W 7 /2 Miles SE of Leland
(Distance) (Direction) (Nearest Trywn) Telephone No. Pump Type (check one) ☐ Submersible ☐ Turbine ☐ Air Lift ☐ Centrifugal ☐ Flowing Well ☐ Jet ☐ Piston ☐ Rotary ☐ Other (describe): Date Pump Installed 6-10-13 Rated Pump Capacity: 2500 Gallons Per Minute Is This Pump (check one): ☐ New ☐ Repaired ☐ Replacement Power Type (check one) ☐ Electric Diesel ☐ Gasoline ☐ Natural Gas ☐ Tractor PTO ☐ Windmill ☐ Other (describe): Horse Power Rating of Motor: 60 Setting Depth: 70 feet Number of Stages: Pump Test Data for Non Flowing Well Date Well Tested: 6-10-13 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 (check one):

Steel tape ☐ Electric tape ☐ Air line ☐ Other (describe): Pump Test Data for Flowing Well Measured shut in head: feet GPM with a drawdown of feet after hours of pumping Well yielded Meter Installation Meter Manufacturer: J.M. Geyser Meter Serial Number: 1060 888

Meter Model Number/Name: 10" Type of Meter: Propeller Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc): Installation Date: 6-10 73 Meter installed by: Charles M. O.S. 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.