County: Greene				
Permit #:				
Driller: Michael S. Havard				
Date drilling completed:	10-02-2014			

Well Owner Information

STATE WELL REPORT

Part 1

(601)360-0535 (fax)

Driller's LogMississippi 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:			
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°02'52,21" Longitude: 88°33'32,18" W			
Owner Name: Will Brewer				
Mailing Address: 2926 Take Hill Road	Method of Lat/Long (check one): Conventional Survey,			
	USGS quad, Hand-held GPS, Survey-grade GPS			
Lucedale MS 39452	NN 14 SE 14, Sec 14 T TIN R RUL			
City State Zip Code	6.5 Miles S of Leakesville			
Telephone No. (<u>LO1</u>) <u>S08 - 5439</u>	(Distance) (Direction) (Nearest Town)			
Wall / R	orehole Data			
	10 - 02 - 2011 Hole depth: 145' Hole diameter: 7.5"			
Location of the source of any surface water used for drilling				
Method of dosing and volume of Chlorine used in drilling a	nd 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 (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 Other (describe)				
Static Water Level: 110' feet [above or below] land surface Date measured: 10-03-2014 (circle one)				
Method of measurement (circle one) Steel tape Electric tape Air line Other (describe):				
Well depth: 145' Well grouted to a depth of: 12' feet Type of grout (circle one): Neat Cement Bentonite MIX				
Casing length: 146 feet Casing diameter:	4" inches Type of casing: PIC SYD BE			
Screen length: 10 feet Screen diameter:	<u>Y</u> inches Type of screen: <u>Pνι 340 ωοΡ</u>			
Screen slot size: 1008 inches Setting depth: From 1351 feet to 1451 feet				
Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Development				
Other (describe):	RECEIVED			
Top of lap pipe or reduction in casing:feet	OCT 28 2014			
If telescoped or more than o	ne screen, describe on next page			

BY: OLWR

County: Greene		For Office Use	Only:
Permit #:	Well	#:	
he sketch below only required for water t	Us Description of formations encounte and boreholes, unless specifically e	red must be provided	d for all wells
well telescopes, show depths on sketch.			
round Level	Description of Formations Encountered	from (depth) Ground level	To (depth)
	lopsand		3
	Clay	15	15
	Sand	52	27 27
	Rock	27	55
	Clau	55	73
		73	130
	Sand	130	145
more than one screen, show location of each of	sketch		
etch the property layout and include the follow 1) the well location 2) any permanent structures on the property 3) any roads, power lines, or other items that 4) north arrow	at may aid in locating the well hay aid in locating the property and the well Power Power	Fince	No.5C
11111 0	Or. st. 3	•	
ndowner Name: Will Brenkt			GRECE
quiterness of the mississippi bepartment	drilled, constructed, and completed in accord Environmental Quality and the Mississippi De	dance with all appli partment of Health	regulations,
pplicable, and state laws.		1/21/1	OCT 28
Nichael S. Havard 0-6	3 10-11-2014	S. H.J.	
int Name of Responsible Licensee and Lice	se No. Date Sign	ature of Licensee	DY. UL

STATE WELL REPORT

County: Green C

Date completed: 10-09-2014

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 #:		
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 Department at the above address within 30 days of well completion.			
Well Owner Information	Well Location		
Owner Name: Will Brewer	Latitude: 31°02'52-31" Nongitude: 88°33' 32.18" W		
Mailing Address: 2926 Take Hill Road	Method of Lat/Long (check one): Conventional Survey,		
	USGS quad, Hand-held GPS, Survey-grade GPS		
Lucidale MS 39452 City State Zip Code	NW 14 SE 14, Sec 14 TTIN RRGW		
	6,5 Miles 5 of Leakesville		
Telephone No. (601) 508-5439	(Distance) (Direction) (Nearest Town)		
Pump Ty	pe (circle one)		
Submersible Turbine Air Lift Centrifugal Flowing Well	Jet Piston Rotary Other (describe):		
Date Pump Installed: 10-09-2014 Rated Pump Capacity: 10 Gallons Per Minute			
Is This Pump (circle one): New Repaired Replacemen	nt		
•	pe (circle one)		
ctectric Diesel Gasoline Natural Gas Tractor PTO Wir	ndmill Other (describe):		
Horse Power Rating of Motor: Setting Dep	th: 130 feet Number of Stages: 17		
Pump Test Data	for Non Flowing Well		
Date Well Tested: 10-03-2014 Duration of Pump Test (minimum 4 hours): 4.5 hours			
Static Water Level (A): 10 Feet Below Land Surface	Pumping Water Level (B): 130 Feet Below Land Surface		
	face Test Pumping Rate: 20 Gallons Per Minute		
Method of measurement (circle one) Steel tage Electric t	ape Air line Other (describe):		
i ·	ta for Flowing Well		
Measured shut in head:feet.			
Well yieldedGPM with a drawdown of	feet afterhours of pumping		
Meter Installation			
Meter Manufacturer:	Meter Serial Number:		
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 knowledge.