County: Jackson Permit #: MS-GW-16969 Griner Drilling Date drilling completed: 8-22-14

Well Owner Information

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:	
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: 3031 ' 56.56" NLongitude: 8841 ' 47.51" W					
Owner Name: Jackson Co. Utility Authority Mailing Address: 1225 Jackson Avenue	Method of Lat/Long (check one): Conventional Survey,					
	USGS quad, Hand-held GPS_X_, Survey-grade GPS					
Pascagoula MS 39567	SW 14 SW 14, Sec 9 T 6S R 7W					
City State Zip Code	2 Miles NW of Vancleave					
Telephone No. (228) 762-0119	(Distance) (Direction) (Nearest Town)					
	orehole Data 8-22-14 Hole depth: 500' Hole diameter: 21"					
Method of dosing and volume of Chlorine used in drilling a						
	na Ray Density Sonic Neutron Other:					
Name of organization running log(s):	ississippi couldn't match to any					
Purpose of borehole (circle one): Water Well Geotechni						
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 XPublic Supply Irrigation Fish Culture						
Other (describe):						
If a flowing well, method of flow regulation: Valve	Other (describe)					
Static Water Level: 74.14 feet [above or xbelow] land surface Date measured: 9-4-14 (circle one)						
Method of measurement (circle one): Steel tape XElectric						
• • • • • • • • • • • • • • • • • • • •	eet Type of grout (circle one): Neat Cement Bentonite Wix					
Casing length: <u>265!</u> feet Casing diameter:	16 inches Type of casing: Steel Coated					
Screen length: 60 ' feet Screen diameter:	10.75" inches Type of screen: Rod Base					
Screen slot size: <u>.020"</u> inches Setting depth:	From 265feet to325feet					
Type of completion (circle all applicable)% Bravel packed	Underreamed Open hole Natural Development					
Other (describe):						
Top of lap pipe or reduction in casing: 175' feet						
If telescoped or more than one screen, describe on next page						
(-1) + 02-22-44	Form: OLWR-SWR-1A (4/13)					

MSDH #0300164-09

BELEWED

Description of formations encountered must be provided for all we and boreholes, unless specifically exempted by regulations well telescopes, show depths on sketch.	Permit #: MS-GW-16969			Fo	or Office Use K-738	Only:
and boreholes, unless specifically exempted by regulations Description of Formations Encountered From (depth) To (depth)	erime #.	····		Wew #.		
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1-2-15 Date

Charles H. Griner, Jr.

Print Name of Responsible Licensee and License No.

STATE WELL REPORT

Jackson County: __ MS-GW-16969 Driller: Griner Drilling Date completed: 11-20-14

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 #: K-738	
Aquifer:	

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:	Latitude: 3031'56.56"NLongitude: 8841'47.51"W				
Mailing Address: 1225 Jackson Avenue	Method of Lat/Long (check one): Conventional Survey,				
	USGS quad, Hand-held GPS, Survey-grade GPS				
Pascagoula MS 39567	SW 14 GW 14, Sec 9 T 6S R 7W				
City State Zip Code	2 Miles NW of Vancleave (Distance) (Direction) (Nearest Town)				
Telephone No. (228) 762-0119	(Distance) (Direction) (Nearest Town)				
Pump Typ	pe (circle one)				
Submersible Turbine Air Lift Centrifugal Flowing Well	Jet Piston Rotary Other (describe):				
Date Pump Installed: 11-20-14	Rated Pump Capacity: 500 Gallons Per Minute				
Is This Pump (<i>circle one</i>): XNew Repaired Replacemen	nt				
	pe (circle one)				
Electric Diesel Gasoline Natural Gas Tractor PTO Win	dmill Other (describe):				
Horse Power Rating of Motor: 75 Setting Dept	th: 200feet Number of Stages:8				
Pump Test Data	for Non Flowing Well				
Date Well Tested: 1-27-15 Duration of Pump Test (minimum 4 hours): 24 hours					
Static Water Level (A): 74.14 Feet Below Land Surface Pumping Water Level (B): 152.19 Feet Below Land Surface					
Drawdown [(B) - (A)]: 78.05 Feet Below Land Surface Test Pumping Rate: 503 Gallons Per Minute					
Method of measurement (circle one): Steel tape X Electric ta	ape Air line Other (describe):ta for Flowing Well				
Measured shut in head:feet.	we for a forming with				
	for the state of t				
Well yieldedGPM with a drawdown of					
	Installation				
Meter Manufacturer: ABB					
Meter Model Number/Name: <u>Watermaster</u>					
Totalizer Register Unit and Multiplier Factor (AF x .001, gal	l x 1000, etc):				
Installation Date: <u>1-14-15</u> Meter installed by:	Kirk Construction				
Is This Meter (circle one): XNew Repaired Replaceme					
Important: By submitting the above information you are c	ertifying 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	ne best of my knowledge.				
Tohn Cay	11-20-14				

Signature of Pump Installer () 3 793 Form: OLWR-SWR-1B (4/13) Print Name of Pump Installer and License No. (if applicable) Date