County:	Sharkey	
Permit #:	GW-48122	/
Driller:	oriller: Irrigation Equipment	
Date drill	ing completed:	04/23/2014

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:
Well#:	<u> (243</u>
Aquifer:	
E-Log #:	
	Total Control

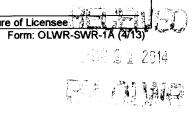
State I aw requires that this report he prepared by the license holder responsible for the work and filed with the

Department at the above address within 30 days of comp	pletion of drilling of the well or borehole.	
Well Owner Information (Landowner if borehole is not for a water well)	Well or Borehole Location	
Owner Name: W.H. Clinkscales	Latitude: 32 59' 21.5 N Longitude: 90 46' 42.3 W	
Mailing Address: P.O. Box 486	Method of Lat/Long (check one): Conventional Survey,	
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS	
Anguilla Ms 38721	<u>NE</u> 1/4 <u>NW</u> 1/4, Sec <u>11</u> T <u>13 N</u> R <u>6 W</u>	
City State Zip code Telephone No	SE NE 3 Miles Northeast of Anguilla (Distance) (Direction) (Nearest Town)	
Mall J Day		
	ehole Data	
Date drilling started: 04/23/2014 Date drilling completed:	04/23/2014 Hole depth: 127' Hole diameter: 24"	
Location of the source of any surface water used for drilling:S	urface Water	
Method of dosing and volume of Chlorine used in drilling and deve	elopment: 50 PPM	
Logs run (check all applicable): ☑ No log run ☐ Electric ☐ Gam	ma Ray 🗍 Density 🗎 Sonic 🗎 Neutron 🗎 Other:	
Name of organization running log(s):		
Purpose of borehole (check one): ☑ Water Well ☐ Geotech	nical/Geological Investigation	
·	Other (describe)	
If drilling is not related to water well con	struction, skip the remainder of this block	
Purpose of Well (check all applicable): \square Home \square Industrial \square P	rublic Supply ☑ Irrigation ☐ Fish Culture	
Other (describe):		
If a flowing well, method of flow regulation: Valve	Other (describe)	
Static Water Level: 13' feet [□ above or ☒ below (check one)		
Method of Measurement (check one) ☑ Steel tape ☐ Electric tap	pe ☐ Air line ☐ Other: (describe)	
Well depth: Well grouted to a depth of: feet	t Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix	
Casing length: 87' feet Casing diameter: 16"	inches Type of casing: PVC	
Screen length: 40' feet Screen diameter: 16"	inches Type of screen: PVC	
Screen slot size:050 inches Setting depth:	From 88' feet to 127' feet	
Type of completion (check all applicable): $igtimes$ Gravel packed \Box U	nderreamed Open hole Natural Development	
Other (describe):	The state of the s	
Top of lap pipe or reduction in casing: Feet		
If telescoped or more than on	e screen, describe on next page Form: OLWR-SWR-1A (4/13)	

Page available his Page On & Pints 044 040 0400 FrameOn & District

01-1		For Office Use Only:	
ounty: Sharkey		Well#: <u>C243</u>	
ermit #: GW-48122	100.00		
ernin ».			*
he sketch below only required for water wells	Description of formations encountered n		<u>ll wells</u>
f well telescopes, show depths on sketch.	and boreholes, unless specifically exemp		
Ground level	Description of Formations Encountered		To (depth)
STOCKING TOTAL	Clay	Ground level	30
	Fine Sand	31	41
	Fine Sand & Gravel	42	63
	Medium Sand & Gravel	64	127
			1
			
			
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C			
	The state of the s		
	at may aid in locating the well		
2) any permanent structures on the property tha 3) any roads, power lines, or other items that ma 4) a north arrow Landowner Name: W.H. Clinkscales I HEREBY CERTIFY that the well/borehole was drille	at may aid in locating the well ay aid in locating the property and the well ed, constructed, and completed in accordance	with all applicable	SWR-1A (04/08)
Sketch the property layout and include the following: 1) the well location 2) any permanent structures on the property tha 3) any roads, power lines, or other items that ma 4) a north arrow Landowner Name: W.H. Clinkscales	at may aid in locating the well ay aid in locating the property and the well ed, constructed, and completed in accordance	with all applicable	•



County:	Sharkey	
Permit #:	GW-48122	
Driller:	Irrigation Eq	uipment
Data drill	ina completed:	04/23/2014

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
Jackson, MS 39225-2309
(601) 961-5210

For Office Use Only:		
Well #:	<u>C243</u>	
Aquifer:		

Copy information from block on Part 1

Print Name of Pump Installer and License No. (if applicable)

(601) 360-0535 (fax) 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 Longitude: 90 46' 42.3 W Owner Name: W.H. Clinkscales Latitude: 32 59' 21.5 N Mailing Address: P.O. Box 486 ☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS 38721 **Anguilla** Ms NE 1/2 NW 1/4, Sec 11 T 13 N R 6 W State City Zip code SE NE Northeast of Anguilla Telephone No. Miles (Direction) (Distance) (Nearest Town) Pump Type (check one) ☑ Submersible ☐ Turbine ☐ Air Lift ☐ Centrifugal ☐ Flowing Well ☐ Jet ☐ Piston ☐ Rotary ☐ Other (describe): Rated Pump Capacity: 1500+/- Gallons Per Minute Date Pump Installed 04/24/2014 Is This Pump (check one):

New □ Repaired □ Replacement Power Type (check one) ☑ Electric ☐ Diesel ☐ Gasoline ☐ Natural Gas ☐ Tractor PTO ☐ Windmill ☐ Other (describe): ___ Setting Depth: 80' feet Number of Stages: 1 Horse Power Rating of Motor: 50 **Pump Test Data for Non Flowing Well** Duration of Pump Test (minimum 4 hours): Date Well Tested: Static Water Level (A): _____ Feet Below Land Surface Pumping Water Level (B): _____ Feet Below Land Surface Gallons Per Minute Drawdown [(B) - (A)]: ___ Feet Below Land Surface Test Pumping Rate: 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 Meter Installation Meter Manufacturer: McCrometer Meter Serial Number: 14-07674 Meter Model Number/Name: M0308 Type of Meter: Propellar Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc): A.F. X .001 Installation Date: 04/24/2014 Meter installed by: Irrigation Equipment Inc. Is This Meter (check 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. 0695 08/07/2014 Patrick Chism

Date

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nde 2 1 201-

Signature of Pump Installer

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