County:	Holmes	
Permit #:	GW-47458	√
Driller:	Irrigation Equ	uipment
Date drilli	ing completed:	06/19/2013

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#:	J95
Aquifer:	
E-Log#:	
	<u> </u>
- 4	· ('\text{\text{\$\infty}}'.

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 wellow porehole.

Well Owner Information

(Landowner if borehole is not for a water well)

Well or Borehole Docation

Owner Name: Little Omega Farms Lati	tude: 33 06' 44.5 N Longitude: 90 19' 55(19)/M
	thod of Lat/Long (check one):
	USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Tchula Ms 39169 City State Zip code	<u>SE</u> ¼ <u>SE</u> ¼, Sec <u>30</u> T <u>15 N</u> R <u>1 W</u>
Telephone No. () -	2 Miles North of Thornton (Distance) (Direction) (Nearest Town)
Well / Borehold	e Data
Date drilling started: 06/19/2013 Date drilling completed: 06/19	M2013 Hole depth: 117 Hole diameter: 24"
Location of the source of any surface water used for drilling:	e Water
Method of dosing and volume of Chlorine used in drilling and developm	ent: 50 PPM
Logs run (check all applicable): ☑ No log run ☐ Electric ☐ Gamma R	ay 🗌 Density 🗎 Sonic 🗎 Neutron 🗋 Other:
Name of organization running log(s):	
Purpose of borehole (check one): Water Well Geotechnical/	Geological Investigation
│ Seismic Survey │ Other	(describe)
If drilling is not related to water well construc	ction, skip the remainder of this block
Purpose of Well <i>(check all applicable)</i> : ☐ Home ☐ Industrial ☐ Public	
☐ Other (describe):	
If a flowing well, method of flow regulation: ValveOt	her (describe)
Static Water Level: feet [□ above or ☒ below] lan (check one)	
Method of Measurement (check one) \boxtimes Steel tape \square Electric tape \square	Air line Other: (describe)
Well depth: 117 Well grouted to a depth of: 10 feet Typ	e of grout <i>(check one)</i> : Neat Cement Bentonite Mix
Casing length: 77 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	78 feet to
Type of completion (check all applicable): ☑ Gravel packed ☐ Underre	amed ☐ Open hole ☐ Natural Development
Other (describe):	
Top of lap pipe or reduction in casing: Feet	DW. Chillians
If telescoped or more than one scre	en, describe on next page

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

		For	r Office Use (Only:
County: Holmes		Well#:	J95	
Permit #: GW-47458				
The sketch below only required for water wells	Description of formations enco and boreholes, unless specifica			<u>ll wells</u>
If well telescopes, show depths on sketch.	Description of Formations En		From (depth)	To (depth)
Ground level	Clay	countered	Ground level	21
	Fine Sand		22	29
	Fine Sand & Gravel		30	44
	Medium Sand & Grave	el	45	117
į				
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 property that may 3) any roads, power lines, or other items that may aid 4) a north arrow	aid in locating the well in locating the property and the	e well		
				RECEVE AUG 0 5 2013 BY: CALMAN
				AU6 0 5 2013
			e de la companya de l	BY: Odlow
Landowner Name: Little Omega Farms				
Landonnoi Hamo.		-	F 01145	NAID 44 (04/22)
I HEREBY CERTIFY that the well/borehole was drilled, cor requirements of the Mississippi Department of Environment if applicable, and state laws.	nstructed, and completed in accurate Quality and the Mississippi I	ordance with Department of	n all applicable	ons,
Patrick Chism 0695	07/26/2013	<u>ا</u>		
Print Name of Responsible Licensee and License No.	Date	Signatu	re of Licensee	

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

County: H	olmes	
Permit #:	GW-47458	B
Driller: I	rigation Eq	uipment
Date drilling	completed:	09/19/2013

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

For	Office Use Only:
Well#:	J95
Aquifer:	

)1) 961-5210 360-0535 (fax)
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This part of the report must be completed by a licensed water we of the report must be attached and both parts filed with the Depo	eu contractor or a ucensea pump installer. A copy of Part 1 artment at the above address within 30 days of well completion.
Well Owner Information	Well Location
Owner Name: Little Omega Farms	Latitude: 33 06' 44.5 N Longitude: 90 19' 55.0 W
Mailing Address: 1590 J. Cunningham Road	Method of Lat/Long (check one):
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Tchula Ms 39169	SE 1/4 SE 1/4, Sec 30 T 15 N R 1 W
City State Zip code	<u> </u>
Telephone No. () -	2 Miles North of Thornton
	(Distance) (Direction) (Nearest Town)
Pump Tyr	De (check one)
☐ Submersible ☑ Turbine ☐ Air Lift ☐ Centrifugal ☐ Flowing W	Vell ☐ Jet ☐ Piston ☐ Rotary ☐ Other (describe):
	Rated Pump Capacity: 2500+/- Gallons Per Minute
Is This Pump (check one): New Repaired Replacement	
	pe (check one)
☐ Electric ☑ Diesel ☐ Gasoline ☐ Natural Gas ☐ Tractor PTO	☐ Windmill ☐ Other (describe):
Horse Power Rating of Motor: 60 Setting Depth:	
Pump Test Data (for Non Flowing Well
Date Well Tested:	Duration of Pump Test (minimum 4 hours): Hours
	Pumping Water Level (B): Feet Below Land Surface
	ace Test Pumping Rate: Gallons Per Minute
	l l
Method of measurement (check one): ☐ Steel tape ☐ Electric ta	
•	ta for Flowing Well
Measured shut in head: Feet	
Well yielded GPM with a drawdown of	feet after hours of pumping
-	
	Installation
Meter i	
Meter i Meter Manufacturer: None installed	Installation
Meter I Meter Manufacturer: None Installed Meter Model Number/Name:	Installation Meter Serial Number: Type of Meter:
Meter I Meter Manufacturer: None Installed Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 100)	Installation Meter Serial Number: Type of Meter:
Meter i Meter Manufacturer: None Installed Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 100 lnstallation Date: Meter installed by:	Installation Meter Serial Number: Type of Meter: 00, etc):
Meter i Meter Manufacturer: None Installed Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 100 Installation Date: Meter installed by:	Installation Meter Serial Number: Type of Meter: 00, etc): t
Meter i Meter Manufacturer: None Installed Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 100 Installation Date: Meter installed by: Meter installed by: Repaired Replacement Important: By submitting the above information you are cere	Installation Meter Serial Number: Type of Meter: 00, etc):
Meter i Meter Manufacturer: None Installed Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 100 Installation Date: Meter installed by: Meter installed by: Repaired Replacement Important: By submitting the above information you are cere	Installation Meter Serial Number: Type of Meter: 00, etc): t rtifying that this meter was installed to manufacturer standards.
Meter i Meter Manufacturer: None Installed Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 100 Installation Date: Meter installed by: Meter installed by: Repaired Replacement Important: By submitting the above information you are cere	Installation Meter Serial Number: Type of Meter: 00, etc): t rtifying that this meter was installed to manufacturer standards. proved meters is on the MDEQ website.
Meter I Meter Manufacturer: None Installed Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 100 Installation Date: Meter installed by: Is This Meter (check one): New Repaired Replacement Important: By submitting the above information you are cerefor agricultural wells, a list of approximation and the submitting the submitten	Installation Meter Serial Number: Type of Meter: 00, etc): t rtifying that this meter was installed to manufacturer standards. proved meters is on the MDEQ website.

BY OWA