County:	Leflore	
Permit #:	GW-46844	. /
Driller: Irrigation Equipment		
Date drilli	ing completed:	06/25/2013

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#:	P 181
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 com	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: Mossy Island Land Co. LLC	Latitude: 33 21' 53.7 N Longitude: 90 26' 39.5 W	
Mailing Address: 550 Three Mile Lake Road	Method of Lat/Long (check one): ☐ Conventional Survey,	
	☐ USGS quad, ☒ Hand-held GPS, ☐ Survey-grade GPS	
Inverness Ms 38753 City State Zip code	<u>NE</u> ¼ <u>SW</u> ¼, Sec <u>6</u> T <u>17 N</u> R <u>2 W</u>	
Telephone No. (662) 207-2106	4 Miles Northwest of Swiftown (Distance) (Direction) (Nearest Town)	
Well / Bo	rehole Data	
Date drilling started:	06/25/2013 Hole depth: 124 Hole diameter: 24"	
Location of the source of any surface water used for drilling:	Surface 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	ıma Ray 🗌 Density 🗎 Sonic 🗎 Neutron 🗎 Other:	
Name of organization running log(s):		
Purpose of borehole (check one): Water Well Geotech	nnical/Geological Investigation	
☐ Seismic Survey	Other (describe)	
•	nstruction, skip the remainder of this block	
Purpose of Well <i>(check all applicable)</i> : ☐ Home ☐ Industrial ☐ P	'ubic Supply 🖾 imgation 🖂 Fish Culture	
Other (describe):		
If a flowing well, method of flow regulation: Valve	Other (describe)	
Static Water Level: 29 feet [☐ above or ☒ below (check one)	w] land surface Date measured: 06/26/2013	
Method of Measurement (check one) 🛭 Steel tape 🗌 Electric tap	pe Air line Other: (describe)	
Well depth: 124 Well grouted to a depth of: 10 feet	t Type of grout <i>(check one)</i> : ☐ Neat Cement ☒ Bentonite ☐ Mix	
Casing length: 84 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 <u>85</u> feet to <u>124</u> feet	
Type of completion (check all applicable): ☑ Gravel packed ☐ Ui	nderreamed ☐ Open hole ☐ Natural Development	
Other (describe):		
Top of lap pipe or reduction in casing: Feet	्राध्यक्ष	
	ne screen, describe on next page	

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

	Γ	For Office Use	Only:
ounty: Leflore ermit #: GW-46844	V	Vell#:	
ermit #: GVV-400-44	L		
he sketch below only required for water wells	Description of formations encoun and boreholes, unless specifically	ntered must be provided for a	ll wells
f well telescopes, show depths on sketch.			T - (d4h)
Ground level	Description of Formations Enco	untered From (depth) Ground level	To (depth)
	Clay Fine Sand	22	42
	Fine Sand & Gravel	43	58
	Medium Sand & Gravel	59	124
			
			
		, , , , , , , , , , , , , , , , , , ,	
			<u> </u>
			1
			1
			
f more than one screen, show location of each on sketch			
Shout of the mean arts for south and instruct the fitters.			
1) the well location	nay aid in locating the well		l l
the well location any permanent structures on the property that m any roads, power lines, or other items that may	nay aid in locating the well aid in locating the property and the w	ell	
1) the well location	nay aid in locating the well aid in locating the property and the w	ell	
the well location any permanent structures on the property that m any roads, power lines, or other items that may	nay aid in locating the well aid in locating the property and the w	ell	
 the well location any permanent structures on the property that m any roads, power lines, or other items that may 	nay aid in locating the well aid in locating the property and the w	ell	
the well location any permanent structures on the property that m any roads, power lines, or other items that may	nay aid in locating the well aid in locating the property and the w	ell	
the well location any permanent structures on the property that m any roads, power lines, or other items that may	nay aid in locating the well aid in locating the property and the w	ell	
the well location any permanent structures on the property that m any roads, power lines, or other items that may	nay aid in locating the well aid in locating the property and the w	eli	
 the well location any permanent structures on the property that m any roads, power lines, or other items that may 	nay aid in locating the well aid in locating the property and the w	ell	
1) the well location 2) any permanent structures on the property that m 3) any roads, power lines, or other items that may	nay aid in locating the well aid in locating the property and the w	ell	
 the well location any permanent structures on the property that m any roads, power lines, or other items that may 	nay aid in locating the well aid in locating the property and the w	ell	
 the well location any permanent structures on the property that m any roads, power lines, or other items that may 	nay aid in locating the well aid in locating the property and the w	ell	
 the well location any permanent structures on the property that m any roads, power lines, or other items that may 	nay aid in locating the well aid in locating the property and the w	ell	
1) the well location 2) any permanent structures on the property that m 3) any roads, power lines, or other items that may 4) a north arrow	aid in locating the property and the w	ell	
 any permanent structures on the property that m any roads, power lines, or other items that may 	aid in locating the property and the w	ell	
1) the well location 2) any permanent structures on the property that m 3) any roads, power lines, or other items that may 4) a north arrow Mossy Island Land Co.	LLC	Form: OLWR-S	5WR-1A (04/08)
1) the well location 2) any permanent structures on the property that m 3) any roads, power lines, or other items that may 4) a north arrow Mossy Island Land Co. HEREBY CERTIFY that the well/borehole was drilled,	LLC constructed, and completed in accord	Form: OLWR-S	
1) the well location 2) any permanent structures on the property that m 3) any roads, power lines, or other items that may 4) a north arrow Mossy Island Land Co. HEREBY CERTIFY that the well/borehole was drilled, equirements of the Mississippi Department of Environm applicable, and state laws.	LLC constructed, and completed in accordental Quality and the Mississippi De	Form: OLWR-S	
1) the well location 2) any permanent structures on the property that m 3) any roads, power lines, or other items that may 4) a north arrow Mossy Island Land Co. HEREBY CERTIFY that the well/borehole was drilled, equirements of the Mississippi Department of Environm applicable, and state laws. Patrick Chism 0695	LLC constructed, and completed in accordental Quality and the Mississippi Dej 07/19/2013	Form: OLWR-S dance with all applicable partment of Health regulation	
1) the well location 2) any permanent structures on the property that m 3) any roads, power lines, or other items that may 4) a north arrow Mossy Island Land Co. HEREBY CERTIFY that the well/borehole was drilled, equirements of the Mississippi Department of Environman applicable, and state laws.	LLC constructed, and completed in accordental Quality and the Mississippi De	Form: OLWR-S	ons,

BY CHUMA

County:	Leflore	
Permit #:	GW-46844	,
Driller:	er: Irrigation Equipment	
Date drilli	ng completed:	06/25/2013

Farm manifeld by Farms On & Diale 044 040 0400 FarmsOn & Diale and

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

Well#: __P181 Aquifer:

For Office Use Only:

Copy information from block on Part 1 Jackson,	MS 39225-2309
(60)	1) 961-5210 1960-0535 (four)
(601) 3	360-0535 (fax)
This part of the report must be completed by a licensed water wel	l contractor or a licensed pump installer. A copy of Part 1
of the report must be attached and both parts filed with the Depar	
Well Owner Information	Well Location
Owner Name: Mossy Island Land Co. LLC	Latitude: 33 21' 53.7 N Longitude: 90 26' 39.5 W
Mailing Address: 550 Three Mile Lake Road	Method of Lat/Long (check one):
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Inverness Ms 38753 City State Zip code	<u>NE</u> ¼ <u>SW</u> ¼, Sec <u>6</u> T <u>17 N</u> R <u>2 W</u>
Telephone No. (662) 207-2106	4 Miles Northwest of Swiftown
	(Distance) (Direction) (Nearest Town)
D	
Pump Type	e (check one)
☐ Submersible ☑ Turbine ☐ Air Lift ☐ Centrifugal ☐ Flowing We	ell □ Jet □ Piston □ Rotary □ Other (describe):
Date Pump Installed 06/26/2013 R	tated Pump Capacity: 2500+/- Gallons Per Minute
Is This Pump (check one): ☑ New ☐ Repaired ☐ Replacement	. , ,
	e (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: 1
Pump Test Data fo	or Non Flowing Well
Date Well Tested:	Duration of Pump Test (minimum 4 hours): Hours
Static Water Level (A): Feet Relow Land Surface	Pumping Water Level (B): Feet Below Land Surface
	ce Test Pumping Rate: Gallons Per Minute
Method of measurement (check one): \square Steel tape \square Electric tap	pe Air line Other (describe):
Pump Test Data	for Flowing Well
Measured shut in head: Feet	
Well yielded GPM with a drawdown of	feet after house of numning
Of White a drawdown of	Todis or pumping
Meter In:	stallation
Meter Manufacturer: McCrometer	10.4000
	Meter Serial Number: 12-10638
Meter Model Number/Name:	
Meter Model Number/Name:	Type of Meter: Propellar
Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000)	Type of Meter: Propellar), etc):
Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000 Installation Date: 06/26/2013 Meter installed by: Irric	Type of Meter: Propellar), etc):
Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000)	Type of Meter: Propellar), etc):
Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000 Installation Date: 06/26/2013 Meter installed by: Irric Is This Meter (check one): ☑ New ☐ Repaired ☐ Replacement Important: By submitting the above information you are certified.	Type of Meter: Propellar), etc): gation Equipment Inc. ifying that this meter was installed to manufacturer standards.
Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000 Installation Date: 06/26/2013 Meter installed by: Irric Is This Meter (check one): ☑ New ☐ Repaired ☐ Replacement Important: By submitting the above information you are certified.	Type of Meter: Propellar), etc): gation Equipment Inc.
Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000 Installation Date: 06/26/2013 Meter installed by: Irric Is This Meter (check one): ☑ New ☐ Repaired ☐ Replacement Important: By submitting the above information you are certified.	Type of Meter: Propellar O, etc): gation Equipment Inc. ifying that this meter was installed to manufacturer standards. oved meters is on the MDEQ website. est of my knowledge.
Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000 Installation Date: 06/26/2013 Meter installed by: Irrig	Type of Meter: Propellar O, etc): gation Equipment Inc. ifying that this meter was installed to manufacturer standards. oved meters is on the MDEQ website. est of my knowledge.
Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000 Installation Date: 06/26/2013 Meter installed by: Irriging Is This Meter (check one): New Repaired Replacement Important: By submitting the above information you are certified For agricultural wells, a list of approximation. HEREBY CERTIFY that the above statements are true to the best Patrick Chism 0695	Type of Meter: Propellar O, etc): gation Equipment Inc. ifying that this meter was installed to manufacturer standards. oved meters is on the MDEQ website. st of my knowledge. 07/19/2013
Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000 Installation Date: 06/26/2013 Meter installed by: Irrig	Type of Meter: Propellar O, etc): gation Equipment Inc. ifying that this meter was installed to manufacturer standards. oved meters is on the MDEQ website. est of my knowledge.
Meter Model Number/Name: Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000 Installation Date: 06/26/2013 Meter installed by: Irriging Is This Meter (check one): New Repaired Replacement Important: By submitting the above information you are certified For agricultural wells, a list of approximation. HEREBY CERTIFY that the above statements are true to the best Patrick Chism 0695	Type of Meter: Propellar O, etc): gation Equipment Inc. ifying that this meter was installed to manufacturer standards. oved meters is on the MDEQ website. st of my knowledge. 07/19/2013 Date Signature of Pump Installer

BY OUWA