•		
County:	Holmes	
Permit #:	GW-48956	i
Driller: Irrigation Equipment Inc.		
Date drilling completed: 10-12-2015		10-12-2015

## **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: E-Log #:

State Law requires that this report be prepared by the lie Department at the above address within 30 days of com Well Owner Information	
(Landowner if borehole is not for a water well)	255,000
Owner Name: Byron R. Seward	Latitude: 33 04' 20.6" Longitude: 90 18' 00.4"
Mailing Address: Box 266	Method of Lat/Long (check one): ☐ Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Louise MS 39097 City State Zip code	SE 1/4 SE 1/4, Sec 9 T 14N R 1W
Telephone No. ( ) -	Miles of Thornton (Distance) (Direction) (Nearest Town)
	(Distance) (Direction) (Nearest Town)
Well / Bo	rehole Data
Date drilling started: 10-12-2015 Date drilling completed:	10-12-2015 Hole depth: 112 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 dev	relopment: 50 PPM
Logs run (check all applicable): ⊠ No log run ☐ Electric ☐ Garr	nma Ray 🗌 Density 🔲 Sonic 🔲 Neutron 🔲 Other:
Name of organization running log(s):	
Purpose of borehole (check one): ☑ Water Well ☐ Geotech	hnical/Geological Investigation
☐ Seismic Survey	Other (describe)
	nstruction, skip the remainder of this block
Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ F	
C) Other (december):	-
If a flowing well, method of flow regulation: Valve	
Static Water Level: feet [□ above or ☑ belo (check one)	w) land surface Date measured: 10-13-2015
Method of Measurement (check one) $\boxtimes$ Steel tape $\square$ Electric tape	pe Air line Other: (describe)
Well depth: 112 Well grouted to a depth of: 10 fee	t Type of grout <i>(check one)</i> : ☐ Neat Cement ☒ Bentonite ☐ Mix
Casing length: 72 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>73</u> feet to <u>112</u> feet
Type of completion (check all applicable):  Gravel packed U	nderreamed  Open hole  Natural Development
Other (describe):	
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)

County: Holmes Permit #: GW-48956			For Well #:	Office Use (	Only:
The sketch below only required for If well telescopes, show depths on		Description of formati and boreholes, unless	ons encountered must specifically exempted	be provided for al by regulations	<u>Il wells</u>
Ground level ———		Description of Forma	tions Encountered	From (depth)	To (depth)
Croding level		Clay		Ground level	15 22
		Fine Sand & Gra		16 23	47
		Med. Sand & Gr		48	112
If more than one screen, show	ocation of each on sketch			<u>l , , , </u>	<u> </u>
1 🐟	nd include the following: tures on the property that may es, or other items that may aid		and the well	<b>V</b> .	\$2.4 £3.4
Landowner Name:				• .	. 4.
I HEREBY CERTIFY that the requirements of the Mississi if applicable, and state laws. 0695	e well/borehole was drilled, co ppi Department of Environmen	nstructed, and completental Quality and the Miss	d in accordance with issippi Department o	Form: OLWR-S all applicable f-Health regulation	` ,
Print Name of Responsible	Licensee and License No.	Date	Signature	e of Licensee	

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

1		
County:	Holmes	
Permit #:	GW-48956	
Driller:	Irrigation Eq	uipment Inc.
Date drill	ing completed:	10-12-2015
Copy information from block on Part 1		

## 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 (601) 360-0535 (fax)

For	Office Use Only:
Well#:	P173-
Aquifer:	

This part of the report must be completed by a license of the report must be attached and both parts filed with the report must be attached and be a	is part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 the report must be attached and both parts filed with the Department at the above address within 30 days of well completion.			ppy of Part 1 well completion.
Well Owner Information		•••	Well Location	
Owner Name: Byron R. Seward	Latitude:	33 04' 20.6	Longitude:	90 18' 00.4"
Mailing Address: Box 266	Method of	Lat/Long (che	eck one): 🔲 Con	ventional Survey,
	usgs	quad, 🛭 Han	d-held GPS, ☐ Sur	vey-grade GPS
Louise MS 390	97	<u>SE</u> % <u>S</u>	E 14, Sec 9 T 14N	R <u><b>1W</b></u>
City State Zip	code			
Telephone No	(Distan	Miles ce)	Of (Direction)	(Nearest Town)
	Pump Type (check on	e)		
☐ Submersible ☑ Turbine ☐ Air Lift ☐ Centrifugal ☐	• •• •	•	anu 🗆 Other (descr	ihe).
** ** ***	•		•	
Date Pump Installed 10-13-2015		Capacity: Zi	.UUT!-	Gallons Per Minute
Is This Pump (check one): ☑ New ☐ Repaired ☐ Re	placement Power Type (check on	e)		
☐ Electric ☑ Diesel ☐ Gasoline ☐ Natural Gas ☐ Tr	• •	•	cribe).	
Horse Power Rating of Motor: 60 Setti		- •		
Tiolse Fower Italing of Motor Sett	ing Deptil. 10		et Number of Stag	<b></b>
Pump 1	est Data for Non Flov	ring Well		
Date Well Tested:	Duration o	f Pump Test (	minimum 4 hours):	Hours
Static Water Level (A): Feet Below Lar		Water Level (E	3): Fee	et Below Land Surface
Drawdown [(B) - (A)]: Feet Below	Land Surface Test P	umping Rate:		_ Gallons Per Minute
Method of measurement (check one): $\square$ Steel tape $\square$	Electric tape ☐ Air line	e ☐ Other (de:	scribe):	
Pum	Test Data for Flowin	g Well		
Measured shut in head: Feet				
Well yielded GPM with a drawdown of	of	feet after	ho	urs of pumping
	Meter Installation			
Meter Manufacturer:	Meter	Serial Number	:	
Meter Model Number/Name:				
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc):				
Installation Date: Meter install	· · · · · ·			
Is This Meter (check one): ☐ New ☐ Repaired ☐ Re	placement			
Important: By submitting the above information j For agricultural wells, a	ou are certifying that to list of approved meters	his meter was is on the MDI	installed to manufac EQ website.	cturer standards.
I HEREBY CERTIFY that the above statements are tr			D	
0695	11.	23-2015	1	
Print Name of Pump Installer and License No. (if ap		Date	Signature of	f Pump Installer

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