County:	Holmes	
Permit #:	GW-49428	
1		uipment, Inc.
	ing completed:	

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 #:	B 53
Aquifer:	
E-Log #:	***************************************

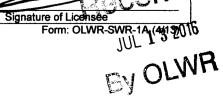
State Law requires that this report be prepared by the li Department at the above address within 30 days of com	cense holder responsible for the work and filed with the
Well Owner Information	Well or Borehole Location
(Landowner if borehole is not for a water well)	20 401 707
Owner Name: James L Locke III	Latitude: 33 19' 5.3" Longitude: 90 9' 21.7"
Mailing Address: 507 East Barton Avenue	Method of Lat/Long (check one): Conventional Survey,
	☐ USGS quad, ☒ Hand-held GPS, ☐ Survey-grade GPS
Greenwood MS 38930	<u>SW</u> ¼ <u>SW</u> ¼, Sec <u>24</u> ⊺ <u>17N</u> R <u>1E</u>
City State Zip code	5
Telephone No	Miles East of Cruger (Distance) (Direction) (Nearest Town)
Well / Bo	prehole Data
Date drilling started: 7-1-16 Date drilling completed:	7-1-16 Hole depth: Hole diameter:
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	velopment: 50 PPM
Logs run (check all applicable): ⊠ No log run 🔲 Electric 🔲 Gan	nma Ray 🗍 Density 🗍 Sonic 🗋 Neutron 🗎 Other:
Name of organization running log(s):	
Purpose of borehole (check one): Water Well Geotec	hnical/Geological Investigation Ground Source Heat Pump
☐ Seismic Survey	Other (describe)
- · -	
ij uriting is not related to water well con	nstruction, skip the remainder of this block
Purpose of Well <i>(check all applicable)</i> : ☐ Home ☐ Industrial ☐ F	Public Supply ⊠ Irrigation ☐ Fish Culture
☐ Other (describe):	
f a flowing well, method of flow regulation: Valve	Other (describe)
Static Water Level: 28 feet [□ above or ☑ below (check one)	ow] land surface Date measured: 7-2-16
Method of Measurement (check one) 🛭 Steel tape 🗌 Electric ta	pe Air line Other: (describe)
Well depth: 118' Well grouted to a depth of: 10 fee	et Type of grout (check one): Neat Cement Bentonite Mix
Casing length: 78 feet Casing diameter: 16	inches Type of casing: PVC
Screen length: 40 feet Screen diameter: 16	inches Type of screen: PVC
Screen slot size: inches Setting depth:	From 75 78 feet to 118 feet
Type of completion (check all applicable): ⊠ Gravel packed 🔲 し	Jnderreamed ☐ Open hole ☐ Natural Development
Other (describe):	Receive
Feet	ne screen, describe on next page JUL 1 3 201
If telescoped or more than on	ne screen, describe on next page JUL 1 3 201

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

By OLWR

County: Holmes Permit #: GW-49428		For Office Use Well # 53	Only:
The sketch below only required for water wells	Description of formations enc and boreholes, unless specific	ountered must be provided for ally exempted by regulations	all wells
[f well telescopes, show depths on sketch.	Description of Formations E	ncountered From (depth)	To (depth)
Ground level	Clay	Ground level	
	Fine Sand	53	74
	Med. Sand & Gravel	75	100
	Med. Sand	101	118
	.050 Screen	79	98
	.032 Screen	99	118
f more than one screen, show location of each on sk Sketch the property layout and include the follor 1) the well location 2) any permanent structures on the proper 3) any roads, power lines, or other items th 4) a north arrow	wing: rty that may aid in locating the well	e well	
andowner Name:		_	
HEREBY CERTIFY that the well/borehole was equirements of the Mississippi Department of E applicable, and state laws.	s drilled, constructed, and completed in acc Environmental Quality and the Mississippi	cordance with all applicable	SWR-1A (04/08) tions,

Date



Print Name of Responsible Licensee and License No.

County:	Holmes	
Permit #:	GW-49428	
Driller:	Irrigation Equipment, Inc.	
Date drill	na completed:	7-1-16

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	r Office Use Only:
Well #:	<u>B58</u>
Aquifer:	

(801)) 300-0333 (lax)
This part of the report must be completed by a licensed water woof the report must be attached and both parts filed with the Dep	ell contractor or a licensed pump installer. A copy of Part 1 partment at the above address within 30 days of well completion.
Well Owner Information	Well Location
Owner Name:James L Locke III	Latitude: 33 19' 5.3" Longitude: 90 9' 21.7"
Mailing Address: 507 East Barton Avenue	Method of Lat/Long (check one): Conventional Survey,
	☐ USGS quad, ⊠ Hand-held GPS, ☐ Survey-grade GPS
Greenwood MS 38930 SW ½ SW ½, Sec 24 T 17N R 1E	
City State Zip code	Sant Course
Telephone No. () -	Miles East of Cruger (Distance) (Direction) (Nearest Town)
Duna Tu	no (abada ma)
	pe (check one)
☐ Submersible ☑ Turbine ☐ Air Lift ☐ Centrifugal ☐ Flowing V	
	Rated Pump Capacity: 2000+/- Gallons Per Minute
s This Pump (check one): ☑ New ☐ Repaired ☐ Replacemer	nt pe (check one)
•	
☐ Electric ☑ Diesel ☐ Gasoline ☐ Natural Gas ☐ Tractor PTC	
Horse Power Rating of Motor: 60 Setting Depth:	70 feet Number of Stages:
Pump Test Data	for Non Flowing Well
Date Well Tested:	Duration of Pump Test (minimum 4 hours): Hours
Static Water Level (A): Feet Below Land Surface	Pumping Water Level (B): Feet Below Land Surface
Drawdown [(B) - (A)]: Feet Below Land Surf	face Test Pumping Rate: Gallons Per Minute
Method of measurement (check one). Steel tape Electric to	ape ☐ Air line ☐ Other (describe):
Pump Test Da	ta for Flowing Well
Measured shut in head: Feet	
Nell yielded GPM with a drawdown of	feet after hours of pumping
Meter	Installation
Meter Manufacturer:	Meter Serial Number:
Mater Madel Number/Name:	T of Markon
vieter ivioder number/name.	Type of Meter:
THE RESERVE OF THE PERSON OF T	
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 10	
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 10 Installation Date: Meter installed by:	00, etc):
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 10 Installation Date: Meter installed by: Is This Meter (check one): New Repaired Replacement	00, etc):
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 10 Installation Date: Meter installed by: Is This Meter (check one): New Repaired Replacement Important: By submitting the above information you are ce	00, etc):
Is This Meter (check one): New Repaired Replacement Important: By submitting the above information you are ce	ont ertifying that this meter was installed to manufacturer standards. proved meters is on the MDEQ website.
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 10 Installation Date: Meter installed by: Is This Meter (check one): New Repaired Replacement Important: By submitting the above information you are ce	ont ertifying that this meter was installed to manufacturer standards. proved meters is on the MDEQ website.
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 10 Installation Date: Meter installed by: Is This Meter (check one): New Repaired Replacement Important: By submitting the above information you are ce	ont ertifying that this meter was installed to manufacturer standards. proved meters is on the MDEQ website.

JUL 1 3 2016