County:	Copiah	
Permit #:	GW-17263	
Driller:	Irrigation Eq	uipment, Inc.
Date drilli	ing completed:	6-11-16

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 #:	X23
Aquifer:	
E-Log #:	

Department at the above address within 30 days of co Well Owner Information	Well or Borehole Location
(Landowner if borehole is not for a water well)	
Owner Name: Charles Lowe	Latitude: 31 45' 30.4" Longitude: 90 8' 43.1"
Mailing Address: 2088 Swamp Lane	Method of Lat/Long (check one): Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Hazlehurst MS 39083	NE NE 3 SE 12 SEds 14 Sec 12 T 9N R 10E
City State Zip code	<u> </u>
Telephone No(Miles North of Oma (Distance) (Direction) (Nearest Town)
Wall / S	Borehole Data
Date drilling started: 6-11-16 Date drilling completed	: 6-11-16 Hole depth: 192' 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 d	levelopment: 50 PPM
Logs run (check all applicable): ⊠ No log run ☐ Electric ☐ G	amma Ray 🔲 Density 🔲 Sonic 🔲 Neutron 🗎 Other:
Name of organization running log(s):	
Turne of organization running rog(o).	
	<u>_</u>
Purpose of borehole (check one): ☑ Water Well ☐ Geote	echnical/Geological Investigation
,	<u>_</u>
☐ Seismic Survey	echnical/Geological Investigation
☐ Seismic Survey [echnical/Geological Investigation
☐ Seismic Survey ☐ If drilling is not related to water well of Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐	echnical/Geological Investigation
☐ Seismic Survey If drilling is not related to water well of Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ Other (describe):	echnical/Geological Investigation
☐ Seismic Survey If drilling is not related to water well of Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ Other (describe): If a flowing well, method of flow regulation: Valve	echnical/Geological Investigation
☐ Seismic Survey If drilling is not related to water well of Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ Other (describe): If a flowing well, method of flow regulation: Valve	echnical/Geological Investigation
☐ Seismic Survey If drilling is not related to water well of Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: feet [☐ above or ☒ be (check one)]	echnical/Geological Investigation
☐ Seismic Survey If drilling is not related to water well of Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: feet [☐ above or ☒ b (check one) Method of Measurement (check one) ☒ Steel tape ☐ Electric	echnical/Geological Investigation
☐ Seismic Survey If drilling is not related to water well of the purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: feet [☐ above or ☒ b (check one) Method of Measurement (check one) ☒ Steel tape ☐ Electric Well depth: Well grouted to a depth of: feet feet feet feet Electric	echnical/Geological Investigation
☐ Seismic Survey If drilling is not related to water well of Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: feet [☐ above or ☒ b (check one) Method of Measurement (check one) ☒ Steel tape ☐ Electric Well depth: Well grouted to a depth of: 10 feet Casing diameter:	echnical/Geological Investigation
Seismic Survey If drilling is not related to water well of Purpose of Well (check all applicable): Home Industrial Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: feet [above or ⊠ b (check one) Method of Measurement (check one) ⊠ Steel tape Electric Well depth: Well grouted to a depth of: 10 feet Casing length: 140 feet Casing diameter: 1	echnical/Geological Investigation
Seismic Survey If drilling is not related to water well of Purpose of Well (check all applicable): Home Industrial Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: feet [above or ⊠ b (check one) Method of Measurement (check one) ⊠ Steel tape Electric Well depth: Well grouted to a depth of: 10 feet Casing length: 140 feet Casing diameter: 1	echnical/Geological Investigation
Seismic Survey If drilling is not related to water well of Purpose of Well (check all applicable): Home Industrial Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: feet [above or b (check one) Method of Measurement (check one) Steel tape Electric Well depth: Well grouted to a depth of: 10	echnical/Geological Investigation ☐ Ground Source Heat Pump ☐ Other (describe)
Seismic Survey If drilling is not related to water well of Purpose of Well (check all applicable): Home Industrial Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: feet [above or b (check one) Method of Measurement (check one) Steel tape Electric Well depth: Well grouted to a depth of: 10	echnical/Geological Investigation ☐ Ground Source Heat Pump ☐ Other (describe)

Landowner Name: I HEREBY CERTIFY that the vertical requirements of the Mississipp if applicable, and state laws. 0695 Print Name of Responsible Lie	i Department of Environme	onstructed, and completed in accord ntal Quality and the Mississippi Dep 7-8-16	ance with all applicable	wr-1A (04/08) ons, Receiv
I HEREBY CERTIFY that the v	vell/borehole was drilled, co	onstructed, and completed in accord	ance with all applicable	
			Form: OLWR-S	WR-1A (04/08)
Landowner Name:				
4) a north arrow	•	- · · ·		
	res on the property that ma , or other items that may aid	y aid in locating the well d in locating the property and the we	ell	
1) the well location	•			
Sketch the property layout and			Donathers and the control of the con	···
f more than one screen, show loc	ation of each on sketch			1
		Screen .032	154	185
		Screen .032	25	44
F				
		Clay	186	192
		Med. Sand	160	185
		Fine Sand & Gravel	136	159
		Clay	45	135
		Fine Sand & Gravel	10	44
Ground level —		Description of Formations Encou	untered From (depth) Ground level	To (depth)
f well telescopes, show depths on ske	<u>4ch.</u>			T- /2 - //
he sketch below only required for w		Description of formations encount and boreholes, unless specifically	<u>tered must be provided for al</u> exempted by regulations	<u>ll wells</u>
				
				
		w	/eil#: <u>X</u> ⊋3	
county: Copiah ermit #: GW-17263			For Office Use	Only:

JUL 1 3 2016

S Irrigation
Circle
. by
.led
installed
Pump to be installed

County:	Copiah	
Permit #:	GW-17263	
Driller:	Irrigation Eq	uipment, Inc.
Date drilli	ing completed:	6-11-16
Copy	information fro	m 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)

Fo	r Office Use Only:
Well #:	<u>x 23</u>
Aquifer:	

Well Owner Information	he Department at the above address within 30 days of well completion. Well Location
Charles Laws	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
Owner Name: Charles Lowe	Latitude: 31 45' 30.4" Longitude: 90 8' 43.1"
Mailing Address: 2088 Swamp Lane	Method of Lat/Long (check one):
	☐ USGS guad. ⊠ Hand-held GPS. ☐ Survey-grade GPS
	USGS quad, ⊠ Hand-held GPS, ☐ Survey-grade GPS
Hazlehurst MS 39083 City State Zip cod	
	Miles North of Oma
Telephone No. () -	(Distance) (Direction) (Nearest Town)
Pur	mp Type (check one)
☐ Submersible ☑ Turbine ☐ Air Lift ☐ Centrifugal ☐ Flo	•
Date Pump Installed Is This Pump <i>(check one)</i> : ☑ New ☐ Repaired ☐ Repla	
	wer Type (check one)
⊠ Electric □ Diesel □ Gasoline □ Natural Gas □ Tracto	or PTO Windmill Other (describe):
	Depth: 110 feet Number of Stages:
Pump Test	t Data for Non Flowing Well
Date Well Tested:	Duration of Pump Test (minimum 4 hours): Hours
Static Water Level (A): Feet Below Land S	Surface Pumping Water Level (B): Feet Below Land Surface
	nd Surface Test Pumping Rate: Gallons Per Minute
Method of measurement <i>(check one)</i> : ☐ Steel tape ☐ Ele	
· · · · · · · · · · · · · · · · · · ·	est Data for Flowing Well
•	sat Data for Flowing Well
Measured shut in head: Feet	
Well yielded GPM with a drawdown of	feet after hours of pumping
	Meter Installation
Meter Manufacturer: Meter Model Number/Name:	
MCCCI MOGCI Manipolimanio.	1 ypo ot motor.
	al v 1000 etc):
Totalizer Register Unit and Multiplier Factor (AF x .001, ga	
Totalizer Register Unit and Multiplier Factor (AF x .001, gallnstallation Date: Meter installed by	by:
Totalizer Register Unit and Multiplier Factor (AF x .001, gainstallation Date: Meter installed lis This Meter (check one): ☐ New ☐ Repaired ☐ Repla	by:
Totalizer Register Unit and Multiplier Factor (AF x .001, gainstallation Date: Meter installed to the standard of the standar	by: cement are certifying that this meter was installed to manufacturer standards.
Totalizer Register Unit and Multiplier Factor (AF x .001, gainstallation Date: Meter installed is This Meter (check one): New Repaired Replacementaries By submitting the above information you	by:
Totalizer Register Unit and Multiplier Factor (AF x .001, gainstallation Date: Meter installed is This Meter (check one): New Repaired Replacements By submitting the above information you	by: cement are certifying that this meter was installed to manufacturer standards. t of approved meters is on the MDEQ website.
Totalizer Register Unit and Multiplier Factor (AF x .001, gainstallation Date: Meter installed to the last of the	by: cement are certifying that this meter was installed to manufacturer standards. t of approved meters is on the MDEQ website.

