Yazoo	
	uipment, Inc.
	6-1-16
	GW-49498 Irrigation Eq

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

For	Office Use Only:
Well #:	<u> </u>
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)	Well of Bolefiole Location
Owner Name: Byron Seward	Latitude: 32 54' 16.8" Longitude: 90 35' 16.9"
Mailing Address: PO Box 249	Method of Lat/Long (check one): ☐ Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
LouiseMS39097CityStateZip code	5 VV 1/2 IV 1/2, Sec 11 T 12N R 4W
Telephone No. () -	Miles South of Louise
	(Distance) (Direction) (Nearest Town)
Well / I	Borehole Data
Date drilling started: 6-1-16 Date drilling completed	I: 6-1-16 Hole depth: 127' 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):	
Burnana of harabala (abady ana): M Mater Mall	
_	echnical/Geological Investigation
☐ Seismic Survey [Other (describe)
☐ Seismic Survey [
☐ Seismic Survey [Other (describe) construction, skip the remainder of this block
☐ Seismic Survey [If drilling is not related to water well c	Other (describe) construction, skip the remainder of this block
☐ Seismic Survey ☐ If drilling is not related to water well c Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe):	☐ Other (describe) construction, skip the remainder of this block ☐ Public Supply ☑ Irrigation ☐ Fish Culture
☐ Seismic Survey If drilling is not related to water well c Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 21 feet [☐ above or ☒ be	☐ Other (describe) construction, skip the remainder of this block ☐ Public Supply ☑ Irrigation ☐ Fish Culture Other (describe)
☐ Seismic Survey If drilling is not related to water well c Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): If a flowing well, method of flow regulation: Valve	Other (describe) construction, skip the remainder of this block Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) elow] land surface Date measured: 6-3-16
☐ Seismic Survey If drilling is not related to water well c Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 21	Other (describe) construction, skip the remainder of this block Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) elow] land surface Date measured: 6-3-16
☐ Seismic Survey If drilling is not related to water well c Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 21	☐ 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: 21	☐ Other (describe) construction, skip the remainder of this block ☐ Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) elow] land surface Date measured: 6-3-16 tape ☐ Air line ☐ Other: (describe) feet Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix life inches Type of casing: PVC
Seismic Survey If drilling is not related to water well composed of Well (check all applicable): Home Industrial Purpose of Well (check all applicable): Home Industrial I	Other (describe) construction, skip the remainder of this block Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) elow] land surface Date measured: 6-3-16 tape ☐ Air line ☐ Other: (describe) feet Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix l6 inches Type of casing: PVC
Seismic Survey If drilling is not related to water well composed of Well (check all applicable): Home Industrial Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 21	Other (describe) construction, skip the remainder of this block Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) elow] land surface Date measured: 6-3-16 tape ☐ Air line ☐ Other: (describe) feet Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix l6 inches Type of casing: PVC th: From _88
Seismic Survey If drilling is not related to water well composed of Well (check all applicable): Home Industrial Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 21	Other (describe) construction, skip the remainder of this block Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) elow] land surface Date measured: 6-3-16 tape ☐ Air line ☐ Other: (describe) feet Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix l6 inches Type of casing: PVC th: From _88 ☒ feet to _127 feet Underreamed ☐ Open hole ☐ Natural Development

ermit #: GW-49498	W	/ell#: <u>₹</u> 73	Only:
ne sketch below only required for water wells well telescopes, show depths on sketch.	Description of formations encount and boreholes, unless specifically	tered must be provided for a exempted by regulations	il wells
round level	Description of Formations Encor		To (depth)
Tourid level	Clay	Ground level	31
	Fine Sand	32	44
	Fine Sand & Gravel Med. Sand & Gravel	45 59	58 127
	incu. Gana ta Gravei		
more than one screen, show location of each on sketch	<u> </u>		<u></u>
setch the property layout and include the following: 1) the well location 2) any permanent structures on the property that n 3) any roads, power lines, or other items that may 4) a north arrow	nay aid in locating the well aid in locating the property and the we	ıll	
ndowner Name:			
IEREBY CERTIFY that the well/borehole was drilled, quirements of the Mississippi Department of Environmapplicable, and state laws.	constructed, and completed in accordance tall Quality and the Mississippi Department	Form: OLWR-S ance with all applicable artment of Health regulation	
395	7-25-16	5)	

AUG 01 2016



County:	Yazoo	
Permit #:	GW-49498	l
Driller:	Irrigation Eq	uipment, Inc.
Date drilli	ng completed:	6-1-16

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 Office Use Only: Well #: 13	_
Aquifer:	_

AAGII (Owner Information	filed with the Depart		Well Lo		
Owner Name: Byron Se	eward		Latitude: 32 54	<mark>ነ 16.8"</mark>	ongitude:	90 35' 16.9"
Mailing Address: PO Bo	ox 249		Method of Lat/Lor	ng (check one):	☐ Con	ventional Survey,
			☐ USGS quad, [
Louise	MS	39097				
City	State	Zip code		_ /* /*, `	,cc <u>11</u> 1 <u>1</u>	1214 11 140
Telephone No.) -		Mile		of	Louise
			(Distance)	(Direction)		(Nearest Town)
		Pump Type	(check one)			
☐ Submersible ☐ Turbine	e 🗌 Air Lift 🔲 Centrif	fugal 🗌 Flowing We	ill □ Jet □ Piston	☐ Rotary ☐ Oti	ner (descr	ibe):
Date Pump Installed 6-	-3-16	Ra	ated Pump Capaci	ty: 2000+/-		Gallons Per Minute
Is This Pump (check one)	: 🛛 New 🗌 Repaired		7777			
			(check one)			
☐ Electric ☑ Diesel ☐ Ga				_		
Horse Power Rating of Mo	otor: 60	Setting Depth:	70	feet Numb	er of Stag	es: 2
		Duma Tast Data fa	- Non Floring We			
Date Mall Tested		Pump Test Data for	_			
			Danation of Danas	Took (minimum	4 6	11
			_			Hours
Static Water Level (A): _	Feet Bel	low Land Surface	Pumping Water L	.evel (B):	Fee	et Below Land Surface
Drawdown [(B) - (A)]:	Feet Bel	low Land Surface Below Land Surfac	Pumping Water Lee Test Pumping	evel (B):	Fee	et Below Land Surface Gallons Per Minute
Static Water Level (A): Drawdown [(B) - (A)]:	Feet Bel	low Land Surface Below Land Surfac tape Electric tape	Pumping Water L e Test Pumping e ☐ Air line ☐ Oth	evel (B): Rate: ner (describe):	Fee	et Below Land Surface Gallons Per Minute
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