County:	Sunflower				
Permit #:	GW-49591				
Driller:	Irrigation Eq	rigation Equipment, Inc.			
Date drilling completed:		6-27-16			

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

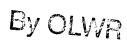
(601) 961-5210 (601) 360-0535 (fax)

For	Office Use Only:
Weli #:	#43
Aquifer:	
E-Log #:	

Well Owner Information	f completion of drilling of the well or borehole. Well or Borehole Location
(Landowner if borehole is not for a water well)	
Owner Name: Leroy Johnson	Latitude: 33 57' 32" Longitude: 90 38' 11.1"
Mailing Address: 51 Shelby Lombardy Road	Method of Lat/Long (check one): ☐ Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Shelby MS 38774 City State Zip code	SE 1/4 SW 1/4, Sec 8 T 24N R 4W
City State Zip code Telephone No. () -	Miles West of Rome
Telephone No	(Distance) (Direction) (Nearest Town)
We	eli / Borehole Data
Date drilling started: 6-27-16 Date drilling comple	eted: 6-27-16 Hole depth: 99' Hole diameter: 24"
Location of the source of any surface water used for drilling	g: Surface Water
Method of dosing and volume of Chlorine used in drilling at	nd development: 50 PPM
Logs run (check all applicable): ⊠ No log run ☐ Electric [☐ Gamma Ray ☐ Density ☐ Sonic ☐ Neutron ☐ Other:
Name of organization running log(s):	
	Geotechnical/Geological Investigation
i diposo di potendio (dilogi, dilo). El Tratol Troli	nation with an analysis and an arrangement.
☐ Seismic Survey	Other (describe)
	☐ Other (describe) ell construction, skip the remainder of this block
-	ell construction, skip the remainder of this block
If drilling is not related to water we	ell construction, skip the remainder of this block
If drilling is not related to water we Purpose of Well (check all applicable): ☐ Home ☐ Industr ☐ Other (describe):	ell construction, skip the remainder of this block rial □ Public Supply ☑ Irrigation □ Fish Culture
If drilling is not related to water we Purpose of Well (check all applicable): ☐ Home ☐ Industr ☐ Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 43 feet [☐ above or	ell construction, skip the remainder of this block rial □ Public Supply ☒ Irrigation □ Fish Culture Other (describe) ☒ below] land surface Date measured: 6-28-16
If drilling is not related to water we Purpose of Well (check all applicable): ☐ Home ☐ Industr ☐ Other (describe): If a flowing well, method of flow regulation: Valve	ell construction, skip the remainder of this block rial □ Public Supply ☒ Irrigation □ Fish Culture Other (describe) ☒ below] land surface Date measured: 6-28-16 one)
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If drilling is not related to water we Purpose of Well (check all applicable): ☐ Home ☐ Industr☐ Other (describe): ☐ Home ☐ Industr☐ Other (describe): ☐ Home ☐ Industr☐ Other (describe): ☐ If a flowing well, method of flow regulation: Valve ☐ Static Water Level: 43 ☐ feet [☐ above or (check of the check of the chec	ell construction, skip the remainder of this block rial □ Public Supply ☒ Irrigation □ Fish Culture Other (describe) ☒ below] land surface Date measured: 6-28-16 one) ctric tape □ Air line □ Other: (describe) feet Type of grout (check one): □ Neat Cement ☒ Bentonite □ Mix
If drilling is not related to water we Purpose of Well (check all applicable): ☐ Home ☐ Industr ☐ Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 43	ell construction, skip the remainder of this block rial □ Public Supply ☒ Irrigation □ Fish Culture Other (describe) ☒ below] land surface Date measured: 6-28-16 one) ectric tape □ Air line □ Other: (describe) feet Type of grout (check one): □ Neat Cement ☒ Bentonite □ Mixer: 16 inches Type of casing: PVC
If drilling is not related to water we Purpose of Well (check all applicable): ☐ Home ☐ Industr☐ Other (describe): ☐ Home ☐ Industr☐ Other (describe): ☐ Home ☐ Industr☐ Other (describe): ☐ If a flowing well, method of flow regulation: Valve ☐ Static Water Level: 43 ☐ feet [☐ above or (check of the check of the chec	ell construction, skip the remainder of this block rial □ Public Supply ☒ Irrigation □ Fish Culture Other (describe) ☒ below] land surface Date measured: 6-28-16 one) ectric tape □ Air line □ Other: (describe) feet Type of grout (check one): □ Neat Cement ☒ Bentonite □ Mixer: 16 inches Type of casing: PVC
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If drilling is not related to water water water water water water purpose of Well (check all applicable): ☐ Home ☐ Industrom Department (check all applicable): ☐ Home ☐ Industrom Department (check all applicable): ☐ Home ☐ Industrom Department (check all applicable): ☐ Gravel packet in the purpose of Well depth: ☐ Well grouted to a depth of: ☐ Inches Setting Department (check all applicable): ☐ Gravel packet ☐ Other (describe): ☐ Other (describe): ☐ Other (describe): ☐ Other (describe): ☐ Industrom Department of Industrom Department (check all applicable): ☐ Gravel packet ☐ Other (describe): ☐ Other (describe): ☐ Industrom Department of Industrom Department (check all applicable): ☐ Gravel packet ☐ Other (describe): ☐ Industrom Department (check all applicable): ☐ Gravel packet ☐ Other (describe): ☐ Industrom Department (check all applicable): ☐ Industrom Department (check all applicable): ☐ Gravel packet ☐ Other (describe): ☐ Industrom Department (check all applicable): ☐ Industrom Department (check	ell construction, skip the remainder of this block rial □ Public Supply ☒ Irrigation □ Fish Culture Other (describe) ☒ below] land surface Date measured: 6-28-16 one) ctric tape □ Air line □ Other: (describe) feet Type of grout (check one): □ Neat Cement ☒ Bentonite □ Mix er: 16

County: Sunflower Permit #: GW-49591	Fo	or Office Use (Only:
The sketch below only required for water wells	Description of formations encountered mus	st be provided for a	<u>ll wells</u>
If well telescopes, show depths on sketch.	and boreholes, unless specifically exempted	by regulations	
I THE LESCUPES, SHOW BEPTAS OR SMELLE.	Description of Formations Encountered	From (depth)	To (depth)
Ground level	Clay	Ground level	16 (depai)
	Fine Sand	15	33
	Fine Sand & Gravel	34	52
	Med. Sand & Gravel	53	96
	Clay	97	99
If more than one screen, show location of each on sketch			
Sketch the property layout and include the following: 1) the well location 2) any permanent structures on the property that m	nay aid in locating the well		
3) any roads, power lines, or other items that may a 4) a north arrow	aid in locating the property and the well		
3) any roads, power lines, or other items that may a	aid in locating the property and the well		
3) any roads, power lines, or other items that may a	aid in locating the property and the well		
3) any roads, power lines, or other items that may a	aid in locating the property and the well		
3) any roads, power lines, or other items that may a	aid in locating the property and the well		
3) any roads, power lines, or other items that may a 4) a north arrow Landowner Name: I HEREBY CERTIFY that the well/borehole was drilled, requirements of the Mississippi Department of Environments.	aid in locating the property and the well	ith all applicable	SWR-1A (04/08) ions,
3) any roads, power lines, or other items that may a 4) a north arrow Landowner Name:	aid in locating the property and the well	ith all applicable	

SEP 07 2016



County:	Sunflower
Permit #:	GW-49591
Driller:	Irrigation Equipment, Inc.
Doto delli	ng completed: 6-27-16

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 #:	H93		
Aquifer:			

We We	partment at the above address within 30 days of well completion. Well Location				<u> </u>			
Owner Name: Leroy	Johnson		Latitude:	33 57' 3	2" L	ongitude:	90 38' 11.1'	
Mailing Address: 51	Shelby Lombardy Roa	d	Method of	Lat/Long (check one):	☐ Con	ventional Surve	∌y ,
			USGS	quad, 🛛 H	land-held Gf	PS, 🔲 Su	rvey-grade GP	S
Shelby	MS	38774			4 <u>SW</u> ¼, Sed			
City	State	Zip code					_	
Telephone No(_	<u> </u>		(Distanc	Miles	West (Direction)		Rome (Nearest Town)	
		Pump Type	check one))				
☐ Submersible ⊠ Turt	bine 🗌 Air Lift 🔲 Centrift			-	Rotary □ Otl	ner <i>(descr</i>	ibe):	
Date Pump Installed		R			-	-		/linute
=	ne): New Repaired							
			e (check one	9)				
☐ Electric ☑ Diesel ☐	Gasoline 🔲 Natural Ga	s 🗌 Tractor PTO [☐ Windmill [Other (a	lescribe): _			
Horse Power Rating of	Motor: 60	Setting Depth:	70		feet Numb	er of Stag	jes: <u>2</u>	
		oump Test Data fo	v Non Flow	ing Well				
Date Well Tested:		_		-	st (minimum	4 hours):		Hours
	Feet Bel							
	Feet							
	nt (check one): Steel							
Wethod of measureme	TIL (CHECK OHE).	Pump Test Data			(describe).			
Measured shut in head	l: Fee			g				
Well yielded	GPM with a draw	down of		feet after	****	ho	ours of pumping]
		Meter In	stallation		.,			
Meter Manufacturer:			Meter S	Serial Num	ber:			
		Type of Meter:						
Totalizer Register Unit	and Multiplier Factor (AF	x .001, gal x 100	0, etc):		,			
Installation Date:	Meter	r installed by:						
ls This Meter (check of	ne): New Repaired							
Important: By su	bmitting the above inform For agricultural	nation you are cert wells, a list of appi	tifying that ti oved meters	his meter w is on the N	vas installed MDEQ websi	to manufa te.	ncturer standar	1s.
I HEDERY CERTIES	that the above statement					\		
I HEREDT CERTIFY	mat the above statement	o ale tiue to tile Di	cat Or Hily Kill	uwiedye.	\ .) _	- m	. 1
0695			ç	9-2-16	4		ノビのの	B American

Date

Signature of Pump Installer Form: OLWR-SWR-1B (4/13) SEP 0 7 2018



Print Name of Pump Installer and License No. (if applicable)