County:	Sunflower	
Permit #:	GW-48880	<u> </u>
Driller:	Irrigation Ec	uipment Inc.
Date drill	ing completed:	05/16/15

Francisco de la Francia Com A Distr. 044 040 0400 Francia Districtura

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	y:
Well #:	N 181	
Aquifer:		
E-Log #:	,,,	

Well Owner Information	mpletion of drilling of the well or borehole. Well or Borehole Location
(Landowner if borehole is not for a water well) Owner Name: Otha L. Dean	Latitude: 33 27' 45.1 N Longitude: 90 32' 38.9 W
- Company of the Comp	
Mailing Address: P.O. Box 621	Method of Lat/Long (check one): Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Moorhead Ms 38761	SE 1/4 SE 1/4, Sec 31 T 19 N R 3 W
City State Zip code Telephone No. () -	2 Miles Northwest of Moorhead
Telephone No	(Distance) (Direction) (Nearest Town)
Well / Bo	orehole Data
Date drilling started: 05/16/2015 Date drilling completed:	05/16/2015 Hole depth: 124' Hole diameter: 18"
Location of the source of any surface water used for drilling:	•
- -	
Method of dosing and volume of Chlorine used in drilling and de	
Logs run (check all applicable): No log run Electric Gai	mma Ray 🗌 Density 🔲 Sonic 🗎 Neutron 🗎 Other:
Name of organization running log(s):	
Purpose of borehole (check one): ☑ Water Well ☐ Geotec	chnical/Geological Investigation
	Other (describe)
· -	onstruction, skip the remainder of this block
	Ölt (Ar
Purpose of Well <i>(check all applicable)</i> : ☐ Home ☐ Industrial ☐	Public Supply ☑ Irrigation ☐ Fish Culture
Other (describe):	
If a flowing well, method of flow regulation: Valve	Other (describe)
Static Water Level: 43' feet [□ above or ☒ bel (check one)	low] land surface Date measured: 06/06/2015
Method of Measurement (check one) ⊠ Steel tape ☐ Electric ta	аре 🗌 Air line 🔲 Other: <i>(describe)</i>
Well depth: 124' Well grouted to a depth of: 10' fe	et Type of grout (check one): Neat Cement Bentonite Mix
Casing length: 84' feet Casing diameter: 10	inches Type of casing: PVC
Casing length: 84' feet Casing diameter: 10	inches Type of casing: PVC
Casing length: 84' feet Casing diameter: 10 Screen length: 40' feet Screen diameter: 10	inches Type of casing: PVC inches Type of screen: PVC
Casing length: 84' feet Casing diameter: 10 Screen length: 40' feet Screen diameter: 10 Screen slot size: .050 inches Setting depth	inches Type of casing: PVC inches Type of screen: PVC in: From 65 84 feet to 124 feet
Casing length: 84' feet Casing diameter: 10 Screen length: 40' feet Screen diameter: 10	inches Type of casing: PVC inches Type of screen: PVC in: From 65 84 feet to 124 feet
Casing length: 84' feet Casing diameter: 10 Screen length: 40' feet Screen diameter: 10 Screen slot size:050 inches Setting depth Type of completion (check all applicable): Gravel packed	inches Type of casing: PVC inches Type of screen: PVC in: From 65 64 feet to 124 feet

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

O #			r Office Use (Only:
ounty: Sunflower GW-48880		Well #:	1011	
ne sketch below only requ	ired for water wells	Description of formations encountered mus	t be provided for a	ll wells
well telescopes, show dep	ths on sketch.	and boreholes, unless specifically exempted	by regulations	
round level ——		Description of Formations Encountered	From (depth)	To (de
	7	Clay	Ground level	32
		Fine Sand	33	44
		Fine Sand & Gravel	45	58
		Medium Sand & Gravel	59	124
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nore than one screen,	show location of each on sketch			
the well locatio any permanent	structures on the property tha	nt may aid in locating the well ay aid in locating the property and the well		
			RECEN	VEL
			JIN 16	2015
			BY OL	MP
ndowner Name: _	Otha L. Dean			

06/10/2015

Date

Patrick Chism

0695

Print Name of Responsible Licensee and License No.

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

Signature of Licensee

County:	Sunflower
Permit #:	GW-48880
Driller:	Irrigation Equipment Inc.

Date drilling completed: 05/16/2015 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#:	N181
Aquifer:	

of the report must be attached and both parts fued with the Dep Well Owner Information			partment at the above address within 30 days of well completion. Well Location				
				00.071.4			00 001 00 0 144
Owner Name: Otha L. De	<u>ean</u>		Latitude:	33 27 4	5.1 N L	ongitude:	90 32' 38.9 W
Mailing Address: P.O. Bo	ox 621		Method of	Lat/Long	(check one):	☐ Cor	nventional Survey,
			Tuses	auad Mil	Hand-held GE	os □ sı	ırvey-grade GPS
			0363	•			
Moorhead City	Ms State	38761 Zip code	SE 1/4 SE 1/4, Sec 31 T 19 N R 3 W				
) -	Zip code	2	Miles	Northwest	t of	Moorhead
Telephone No. ((Distance		(Direction)	_ OI _	(Nearest Town)
		Dumn Tu	pe (check one				
		• •		•			
Submersible Turbine							
•							_ Gallons Per Minute
s This Pump (check one):	⊠ New ∐ Repair	eɑ <u>⊔ κeplacemen</u> Power Tv	t pe (check one	e)			· · · · · · · · · · · · · · · · · · ·
☑ Electric ☐ Diesel ☐ Gas	soline □ Natural 6	_	•	•			
				-			1
Horse Power Rating of Moto	or. 13	Setting Depth.			reet Numb	er or Stag	jes: <u>I</u>
		Pump Test Data	for Non Flow	ing Well			
Date Well Tested:					et (minimum	A houre).	Hours
		olou Lond Curfoso					
Static Water Level (A):					· ·		
Drawdown [(B) - (A)]:							Gallons Per Minute
Method of measurement (ci	neck one): Stee				(describe):		
		Pump Test Dat	ta for Flowin	g Well			
Measured shut in head:	Fe	et					
Well yielded	GPM with a dra	wdown of		feet after		ho	ours of pumping
							,
		Meter I	nstallation				
Meter Manufacturer:			Meter S	Serial Num	ber:		RECEN
Meter Model Number/Name				of Meter:	d		and the second s
Totalizer Register Unit and	Multiplier Factor (/	AF x .001, gal x 100					MIN 3 8
nstallation Date:	Met	er installed by:					CE (A.M.
s This Meter (check one): [-	 t				BY ()
Important: By submitt	•	*		ie matar -	une inetallad 4	a man	otunan etan dande
търонов. 19 зилия		l wells, a list of app					CIMPET SIURAUPUS.
	-				~		
HEREBY CERTIFY that the	ne above statemer	nts are true to the b	est of my kno	wledge.	/,)	
					1		
Patrick Chism	0695		06/	10/2015	1	n	\rightarrow

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