County:	Sunflower	
Permit #:	GW-48924	
Driller:	Driller: Irrigation Equipment Inc.	
Date drill	ing completed:	5-11-2015

## 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:
Veil #:	Q209
Aquifer:	
E-Log #:	

State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department, at the above address within 30 days of completion of drilling of the well or borehole.

Well Owner Information  (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: Kansas LP	Latitude: 33 22' 17.2" Longitude: 90 38' 07.7"
Mailing Address: 65 Holly Ridge Road	Method of Lat/Long (check one):   Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Indianola MS 38751	NE ¼ NW ¼, Sec 32 T 18N R 4W
City State Zip code	-   -   -
Telephone No	Miles North West of Inverness (Direction) (Nearest Town)
Well	/ Borehole Data
Date drilling started: 5-11-2015 Date drilling complete Location of the source of any surface water used for drilling:	
Method of dosing and volume of Chlorine used in drilling and	
	Gamma Ray  Density  Sonic  Neutron  Other:
Name of organization running log(s):	
Purpose of borehole (check one):   ☑ Water Well ☐ Ge	otechnical/Geological Investigation
☐ Seismic Survey	Other (describe)
•	l construction, skip the remainder of this block
Purpose of Well (check all applicable): ☐ Home ☐ Industrial	. □ Public Supply ⊠ Imgation □ Fish Culture
Other (describe):	
If a flowing well, method of flow regulation: Valve	Other (describe)
Static Water Level: 41 feet [□ above or ☑ (check one	
Method of Measurement (check one) $\boxtimes$ Steel tape $\square$ Electr	ric tape Air line Other: (describe)
Well depth: 135 Well grouted to a depth of: 10	_ feet Type of grout <i>(check one)</i> : ☐ Neat Cement ☑ Bentonite ☐ Mix
Casing length: 95 feet Casing diameter:	16 inches Type of casing: PVC
Screen length: 40 feet Screen diameter:	16 inches Type of screen: PVC
Screen slot size:050 inches Setting d	epth: From 96 feet to 135 feet
Type of completion (check all applicable): ☑ Gravel packed	☐ Underreamed ☐ Open hole ☐ Natural Development
Other (describe):	A Company
Top of lap pipe or reduction in casing:	eet DEC C
If telescoped or more the	an one screen, describe on next page

Familiaridad bir Famil On A Diet. Add AIA AIAA Famil-Authlich aan

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

ounty: Sunflower	v	For Office Use Only:
rmit #: <u>GW-48924</u>	L	
e sketch below only required for water wells	Description of formations encoun and boreholes, unless specifically	tered must be provided for all wells exempted by regulations
well telescopes, show depths on sketch.		
round level	Description of Formations Enco	untered From (depth) To (depth Ground level 33
<u> </u>	Clay	
	Fine Sand	
	Fine Sand & Gravel	
	Med. Sand & Gravel	94 135
more than one screen, show location of each on sketch		
tetch the property layout and include the following:  1) the well location  2) any permanent structures on the property that  3) any roads, power lines, or other items that may  4) a north arrow	may aid in locating the well y aid in locating the property and the w	rell
indowner Name:		

12-4-2015

Date

if applicable, and state laws.

Print Name of Responsible Licensee and License No.

0695

Signature of Licensee
Form: OLWR-SWR-1A (4/13) 2015

County:	Sunflower	
	GW-48924	
	r: Irrigation Equipment Inc.	
	ing completed:	

Copy information from block on Part 1

Paul marital de Paula On & Diale 044 040 0400 Paula On & Diale cam

## 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 #:	Q209	
Aquifer:		

This part of the report must be completed by a licensed water	er well contractor or a licensed pump installer. A copy of Part I  Department at the above address within 30 days of well completion.
Well Owner Information	Well Location
Owner Name: Kansas LP	Latitude: 33 22' 17.2 Longitude: 90 38' 07.7
Mailing Address: 65 Holly Ridge Road	Method of Lat/Long (check one): Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Indianola MS 38751	NE 1/4 NW 1/4, Sec <u>32</u> T <u>18N</u> R <u>4W</u>
City State Zip code	
Telephone No. ( ) -	Miles North West of Inverness (Direction) (Nearest Town)
	(Distance) (Direction) (Nearest Town)
Pump	Type (check one)
☐ Submersible ☒ Turbine ☐ Air Lift ☐ Centrifugal ☐ Flowi	ing Well 🗌 Jet 🗎 Piston 🗎 Rotary 🗎 Other (describe):
Date Pump Installed 5-12-2015	Rated Pump Capacity: 2000+/- Gallons Per Minute
Is This Pump (check one): New 🗌 Repaired 🗍 Replace	ment
	r Type (check one)
☑ Electric ☐ Diesel ☐ Gasoline ☐ Natural Gas ☐ Tractor	
Horse Power Rating of Motor: 60 Setting De	epth: 70 feet Number of Stages: 2
Pump Test D	Oata for Non Flowing Well
Date Well Tested:	
Static Water Level (A): Feet Below Land Sur	rface Pumping Water Level (B): Feet Below Land Surface
Drawdown [(B) - (A)]: Feet Below Land	Surface Test Pumping Rate: Gallons Per Minute
Method of measurement (check one): ☐ Steel tape ☐ Elect	tric tape  Air line  Other (describe):
Pump Test	t Data for Flowing Well
Measured shut in head: Feet	
Well yielded GPM with a drawdown of	feet after hours of pumping
Vveil yielded Crist wat a diduction of	
Me	eter Installation
Meter Manufacturer:	Meter Serial Number:
Meter Model Number/Name:	Type of Meter:
Totalizer Register Unit and Multiplier Factor (AF x .001, gal	x 1000, etc):
Installation Date: Meter installed by	r
Is This Meter (check one): New Repaired Replace	ement
Important: By submitting the above information you a For agricultural wells, a list o	re certifying that this meter was installed to manufacturer standards.  of approved meters is on the MDEQ website.
I HEREBY CERTIFY that the above statements are true to	the best of my knowledge.
0695	12-4-2015
Print Name of Pump Installer and License No. (if applicate	ble) Date Signature of Pump Installer
	Form: OLWR-SWR-1B (4/13)