County:	Leflore	
Permit #:	GW-49704	
Driller:	Irrigation Ed	uipment, Inc.
Date drilli	ng completed:	11-18-16

## 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 #:	D 146
Aquifer:	
E-Log #:	

Wall Owner Information	npletion of drilling of the well or borehole.  Well or Borehole Location
Well Owner Information (Landowner if borehole is not for a water well)	Well of Borellole Location
Owner Name: Robert Lea	Latitude: 33 47' 41.8" Longitude: 090 11' 23.7"
Mailing Address: 27538 CR 550	Method of Lat/Long (check one):   Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Minter City MS 38944	<u>SE</u> ¼ <u>SE</u> ¼, Sec <u>4</u> ⊤ <u>22N</u> R <u>1E</u>
City State Zip code	AIF c Blinton City
Telephone No	Miles NE of Minter City (Distance) (Direction) (Nearest Town)
Well / B	orehole Data
Date drilling started: _11-18-16 Date drilling completed:	11-18-16 Hole depth: 127' Hole diameter: 24"
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 🗌 Ga	ımma Ray ☐ Density ☐ Sonic ☐ Neutron ☐ Other:
Name of organization running log(s):	
Purpose of borehole (check one):   Water Well   Geote	chnical/Geological Investigation
C Sainmin Survey	<b>-</b>
☐ Seismic Survey	Other (describe)
_ , -	
If drilling is not related to water well co	onstruction, skip the remainder of this block
If drilling is not related to water well con	onstruction, skip the remainder of this block  Public Supply ☑ Irrigation ☐ Fish Culture
If drilling is not related to water well converges of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe):	onstruction, skip the remainder of this block  Public Supply ☑ Irrigation ☐ Fish Culture
If drilling is not related to water well converges of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe):	onstruction, skip the remainder of this block  Public Supply ☑ Irrigation ☐ Fish Culture
If drilling is not related to water well compute the second seco	onstruction, skip the remainder of this block  Public Supply ☑ Irrigation ☐ Fish Culture
If drilling is not related to water well compose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe):  If a flowing well, method of flow regulation: Valve  Static Water Level:18 feet [☐ above or ☒ be (check one)	onstruction, skip the remainder of this block    Public Supply ☑ Irrigation ☐ Fish Culture  Other (describe)
If drilling is not related to water well compute the second seco	Onstruction, skip the remainder of this block    Public Supply   Irrigation   Fish Culture  Other (describe)
If drilling is not related to water well compared to the compared	Onstruction, skip the remainder of this block    Public Supply ☑ Irrigation ☐ Fish Culture  Other (describe)
If drilling is not related to water well compared to the compared	Onstruction, skip the remainder of this block    Public Supply ☑ Irrigation ☐ Fish Culture  Other (describe)  elow] land surface Date measured: 11-21-16  tape ☐ Air line ☐ Other: (describe)  eet Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix
If drilling is not related to water well compared to the compared	Onstruction, skip the remainder of this block    Public Supply ☑ Irrigation ☐ Fish Culture  Other (describe)  elow] land surface Date measured: 11-21-16  tape ☐ Air line ☐ Other: (describe)  eet Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix
If drilling is not related to water well color         Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐         ☐ Other (describe):       ☐         If a flowing well, method of flow regulation: Valve       ☐         Static Water Level: ☐ 18	Onstruction, skip the remainder of this block    Public Supply ☑ Irrigation ☐ Fish Culture  Other (describe)  elow] land surface Date measured: 11-21-16  tape ☐ Air line ☐ Other: (describe)  eet Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix
If drilling is not related to water well color         Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐         ☐ Other (describe):       ☐         If a flowing well, method of flow regulation: Valve       ☐         Static Water Level: ☐ 18	Onstruction, skip the remainder of this block    Public Supply ☑ Irrigation ☐ Fish Culture    Other (describe)
If drilling is not related to water well colspan="2">Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐         ☐ Other (describe):       ☐ Other (describe):         ☐ If a flowing well, method of flow regulation: Valve       ☐ Static Water Level: ☐ above or ☒ be (check one)         Method of Measurement (check one) ☒ Steel tape ☐ Electric in the color of the	Onstruction, skip the remainder of this block    Public Supply ☑ Irrigation ☐ Fish Culture  Other (describe)
If drilling is not related to water well color         Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐         ☐ Other (describe):       ☐         If a flowing well, method of flow regulation: Valve       ☐         Static Water Level: ☐ 18	Onstruction, skip the remainder of this block    Public Supply

	F	or Office Use	Only:
unty: Leflore	Well #:		
rmit#: <b>GW-49704</b>			
e sketch below only required for water wells	Description of formations encountered m	ust be provided for a	ll wells
well telescopes, show depths on sketch.	and boreholes, unless specifically exempt	ed by regulations	
	Description of Formations Encountered		To (depth)
round level	Clay	Ground level	21
	Fine Sand	22	32
	Fine Sand & Gravel	33	55
	Med. Sand & Gravel	56	127
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	***************************************		
more than one screen, show location of each on sketch			
ketch the property layout and include the following:  1) the well location 2) any permanent structures on the property that m 3) any roads, power lines, or other items that may a 4) a north arrow			
		Rim	CEIVE
		g#4 year	C 0 2 201
		UL	U 0 2 201
		RA	OLW
			,
andowner Name:			
HEREBY CERTIFY that the well/borehole was drilled,	constructed, and completed in accordance v	Form: OLWR-	SWR-1A (04/08

**11-28-16**Date

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

Print Name of Responsible Licensee and License No.

County:	Leflore	
Permit #:	GW-49704	
Driller:	Irrigation Eq	uipment, Inc.
Date drilli	ng completed:	11-18-16

## 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 #:	
Aquifer:	

Copy information from block on Part 1

	Department at the above address within 30 days of well completion.
Well Owner Information	Well Location
Owner Name: Robert Lea	Latitude: 33 47' 41.8" Longitude: 090 11' 23.7"
Mailing Address: 27538 CR 550	Method of Lat/Long (check one): ⊠ Conventional Survey,
	USGS quad, ⊠ Hand-held GPS, ☐ Survey-grade GPS
Minter City         MS         38944           City         State         Zip code	SE ¼ SE ¼, Sec 4 T 22N R 1E
Telephone No	Miles NE of Minter City (Distance) (Direction) (Nearest Town)
Pump °	Type (check one)
☐ Submersible ☑ Turbine ☐ Air Lift ☐ Centrifugal ☐ Flowing	g Well ☐ Jet ☐ Piston ☐ Rotary ☐ Other (describe):
Date Pump Installed 11-21-16	Rated Pump Capacity: Gallons Per Minute
Is This Pump (check one): ☐ New ☒ Repaired ☐ Replacem	nent
	Type (check one)
☐ Electric ☑ Diesel ☐ Gasoline ☐ Natural Gas ☐ Tractor P	
Horse Power Rating of Motor: 110 Setting Dep	th: 60 feet Number of Stages: 4
•	ta for Non Flowing Well
Date Well Tested:	Duration of Pump Test (minimum 4 hours): Hours
Static Water Level (A): Feet Below Land Surfa	ace Pumping Water Level (B): Feet Below Land Surface
Drawdown [(B) - (A)]: Feet Below Land S	urface Test Pumping Rate: Gallons Per Minute
Method of measurement (check one): ☐ Steel tape ☐ Electric	c tape  Air line  Other (describe):
	Data for Flowing Well
Measured shut in head: Feet	
Well yielded GPM with a drawdown of	feet after hours of pumping
	feet after hours of pumping
	er Installation
Meter Manufacturer:	er Installation  Meter Serial Number:
Meter Manufacturer: Meter Model Number/Name:	er Installation  Meter Serial Number:  Type of Meter:
Meter Manufacturer:  Meter Model Number/Name:  Totalizer Register Unit and Multiplier Factor (AF x .001, gal x	er Installation  Meter Serial Number:  Type of Meter:
Meter Manufacturer:  Meter Model Number/Name:  Totalizer Register Unit and Multiplier Factor (AF x .001, gal x Installation Date:  Meter installed by:	er Installation  Meter Serial Number:  Type of Meter:  1000, etc):
Meter Manufacturer:  Meter Model Number/Name:  Totalizer Register Unit and Multiplier Factor (AF x .001, gal x Installation Date:  Meter installed by:  Is This Meter (check one):  New  Repaired  Replacem	er Installation  Meter Serial Number:  Type of Meter:  1000, etc):
Meter Manufacturer:  Meter Model Number/Name:  Totalizer Register Unit and Multiplier Factor (AF x .001, gal x Installation Date:  Meter installed by:  Is This Meter (check one):  Important: By submitting the above information you are	er Installation  Meter Serial Number:  Type of Meter:  1000, etc):  nent  certifying that this meter was installed to manufacturer standards.
Meter Manufacturer:  Meter Model Number/Name:  Totalizer Register Unit and Multiplier Factor (AF x .001, gal x Installation Date:  Meter installed by:  Is This Meter (check one):  Important: By submitting the above information you are	er Installation  Meter Serial Number:  Type of Meter:  1000, etc):
Meter Manufacturer:  Meter Model Number/Name:  Totalizer Register Unit and Multiplier Factor (AF x .001, gal x Installation Date:  Meter installed by:  Is This Meter (check one):  Important: By submitting the above information you are	er Installation  Meter Serial Number:  Type of Meter:  1000, etc):  nent  certifying that this meter was installed to manufacturer standards.  approved meters is on the MDEQ website.
Meter Manufacturer:  Meter Model Number/Name:  Totalizer Register Unit and Multiplier Factor (AF x .001, gal x Installation Date:  Meter installed by:  Is This Meter (check one):  Important: By submitting the above information you are For agricultural wells, a list of a	er Installation  Meter Serial Number:  Type of Meter:  1000, etc):  nent  certifying that this meter was installed to manufacturer standards.  approved meters is on the MDEQ website.

RECEIVED