County:	Washington	
Permit #:	GW-47980	1
Driller:	Irrigation Eq	uipment Inc.
	ing completed:	7-14-2015

## 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:
Well #:	F-764
Aquifer:	
E-Log #:	

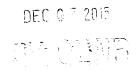
State Law requires that this report be prepared by the license holder responsible for the work and filed with the

	upletion 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 Boreliole Location
Owner Name: Pat Zepponi	Latitude: 33 25' 52.7" Longitude: 90 46' 39.6"
Mailing Address: 2321 Highway 82 East	Method of Lat/Long (check one):   Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Leland MS 38756	<u>SW</u> 1/4 <u>SW</u> 1/4, Sec <u>1</u> T <u>18N</u> R <u>6W</u>
City State Zip code	Miles East of Leland
Telephone No.	(Distance) (Direction) (Nearest Town)
Well / Be	orehole Data
Date drilling completed:	7-14-2015 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 de	evelopment: 50 PPM
Logs run (check all applicable): ☑ No log run ☐ Electric ☐ Ga	mma Ray 🗌 Density 🗋 Sonic 🗍 Neutron 🗍 Other:
Name of organization running log(s):	
Purpose of borehole (check one):   Water Well Geote	cnnical/Geological Investigation
☐ Seismic Survey	Other (describe)
	onstruction, skip the remainder of this block
If drilling is not related to water well co	onstruction, skip the remainder of this block
If drilling is not related to water well confidence of Well (check all applicable): ☐ Home ☐ Industrial ☐	onstruction, skip the remainder of this block    Public Supply ⊠ Irrigation □ Fish Culture
If drilling is not related to water well concept 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 concept of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe):	onstruction, skip the remainder of this block  Public Supply ☑ Irrigation ☐ Fish Culture  Other (describe)
If drilling is not related to water well concentrated to water well concen	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 of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): ☐ If a flowing well, method of flow regulation: Valve ☐ ☐ Static Water Level: 33 ☐ feet [☐ above or ☑ be	onstruction, skip the remainder of this block  Public Supply ☑ Irrigation ☐ Fish Culture  Other (describe)  Plow] land surface Date measured: 7-15-2015
If drilling is not related to water well color         Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐         ☐ Other (describe):	onstruction, skip the remainder of this block  Public Supply ☑ Irrigation ☐ Fish Culture  Other (describe)  Plow] land surface Date measured: 7-15-2015  Date ☐ Air line ☐ Other: (describe)
If drilling is not related to water well compared to the compared t	onstruction, skip the remainder of this block    Public Supply
If drilling is not related to water well cannot be a supplied by the purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe):         ☐ Other (describe):       ☐ Industrial ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	onstruction, skip the remainder of this block    Public Supply
If drilling is not related to water well cannot be all applicable): □ Home □ Industrial □         Purpose of Well (check all applicable): □ Home □ Industrial □         □ Other (describe): □         If a flowing well, method of flow regulation: Valve □         Static Water Level: 33	onstruction, skip the remainder of this block    Public Supply
If drilling is not related to water well color         Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐         ☐ Other (describe):	Public Supply ☑ Irrigation ☐ Fish Culture  Other (describe)  Plow] land surface Date measured: 7-15-2015  Details ☐ Other: (describe)  Details ☐ Other: (describe)  Details ☐ Inches Type of casing: PVC  This From feet to feet  feet to feet
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: 33	Public Supply   Irrigation   Fish Culture
If drilling is not related to water well call         Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐         ☐ Other (describe):       ☐         If a flowing well, method of flow regulation: Valve ☐         Static Water Level: 33 ☐ feet [☐ above or ☒ be (check one)         Method of Measurement (check one) ☒ Steel tape ☐ Electric formulation in the state ☐         Well depth: 127 ☐ Well grouted to a depth of: 10 ☐ feet         Casing length: 90 ☐ feet ☐ Casing diameter: 1         Screen length: 37 ☐ feet ☐ Screen diameter: 1         Screen slot size: .050 ☐ inches ☐ Setting depth         Type of completion (check all applicable): ☒ Gravel packed ☐	onstruction, skip the remainder of this block    Public Supply

manifeld by Come On & Diale 044 040 0400. Come On 40 isle and

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

County: Washington	Figure 1. Well #:	or Office Use	e Only:
Permit #: GW-47980			
orma v.			
The sketch below only required for water wells	Description of formations encountered mu	ust be provided for	r all wells
f well telescopes, show depths on sketch.	and boreholes, unless specifically exempte	ed by regulations	
weateuscopes, snow map and the same and the	Description of Formations Encountered	From (depth	
Ground level	Clay	Ground leve	
	Fine Sand	23	38
	Fine Sand & Gravel	39	55
	Med. Sand & Gravel	56	102
	Fine Sand	103	108
	Med. Sand & Gravel	109	127
	20' PVC Screen	83	102
	17' PVC Screen	111	127
	17 FVC OCICEII		
- Landing of each on else	stab		
If more than one screen, show location of each on ske	etch		
Sketch the property layout and include the follow	ving:		
1) the well location			
2) any permanent structures on the propert	at may aid in locating the well and the well		
any roads, power lines, or other items the     a north arrow	at may are at rooting the property and the		
, a norm and			



County:	Washington	
Permit #:	GW-47980	
Driller:	Irrigation Eq	uipment Inc.
	ing completed:	
		m 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#:	Facu
Aquifer:	

Well Owner Information	filed with the Department at the above address within 30 days of well completion.  Well Location
Owner Name: Pat Zepponi	Latitude: 33 25' 52.7 Longitude: 90 46' 39.6
Mailing Address: 2321 Highway 82 East	Method of Lat/Long (check one):   Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Leland MS City State	38756 <u>SW</u> ¼ <u>SW</u> ¼, Sec <u>1</u> T <u>18N</u> R <u>6W</u>
Telephone No	Miles East of Leland (Distance) (Direction) (Nearest Town)
	Pump Type (check one)
☑ Submersible ☐ Turbine ☐ Air Lift ☐ Centr	rifugal 🗌 Flowing Well 🗎 Jet 🗎 Piston 🗎 Rotary 🗎 Other (describe):
Date Pump installed 7-15-2015	Rated Pump Capacity: 1500+j- Gallons Per Minute
s This Pump <i>(check one)</i> : ⊠ New ☐ Repaire	red Replacement
	Power Type (check one)
	Gas 🗆 Tractor PTO 🗀 Windmill 🗀 Other (describe):
dorse Power Rating of Motor: 50	Setting Depth: 80 feet Number of Stages: 1
	The state of the s
	Pump Test Data for Non Flowing Well
	Total (mainimum 4 hours):
	Duration of Pump Test (minimum 4 hours): Hour
Static Water Level (A): Feet B	Below Land Surface Pumping Water Level (B): Feet Below Land Surface
Static Water Level (A):         Feet B           Drawdown [(B) - (A)]:         Feet B	Below Land Surface Pumping Water Level (B): Feet Below Land Surface    Test Pumping Rate: Gallons Per Minut
Static Water Level (A):         Feet B           Drawdown [(B) - (A)]:         Feet B	Below Land Surface Pumping Water Level (B): Feet Below Land Surface
Static Water Level (A): Feet B  Drawdown [(B) - (A)]: Fee	Below Land Surface Pumping Water Level (B): Feet Below Land Surface    Test Pumping Rate: Gallons Per Minut
Static Water Level (A): Feet B  Drawdown [(B) - (A)]: Feet  Method of measurement (check one):   Stee	Below Land Surface Pumping Water Level (B): Feet Below Land Surface set Below Land Surface Test Pumping Rate: Gallons Per Minutel tape _ Electric tape _ Air line _ Other (describe): Pump Test Data for Flowing Well
Static Water Level (A): Feet B  Drawdown [(B) - (A)]: Fee  Method of measurement (check one):   Stee  Measured shut in head: Fe	Below Land Surface Pumping Water Level (B): Feet Below Land Surface set Below Land Surface Test Pumping Rate: Gallons Per Minutel tape _ Electric tape _ Air line _ Other (describe): Pump Test Data for Flowing Well
Static Water Level (A): Feet B  Drawdown [(B) - (A)]: Fee  Method of measurement (check one):   Stee  Measured shut in head: Fe  Well yielded GPM with a drawn in the company of the	Below Land Surface Pumping Water Level (B): Feet Below Land Surface rest Pumping Rate: Gallons Per Minutel tape _ Electric tape _ Air line _ Other (describe): Pump Test Data for Flowing Well rest rawdown of feet after hours of pumping Meter Installation
Static Water Level (A): Feet B  Drawdown [(B) - (A)]: Fee  Method of measurement (check one):   Stee  Measured shut in head: Fe  Well yielded GPM with a drawn in the company of the	Below Land Surface Pumping Water Level (B): Feet Below Land Surface tet Below Land Surface Test Pumping Rate: Gallons Per Minutel tape
Static Water Level (A): Feet B  Drawdown [(B) - (A)]: Fee  Method of measurement (check one):   Measured shut in head: Feet  Well yielded GPM with a drawn of the check one generally should be a considered and the check one generally sho	Below Land Surface Pumping Water Level (B): Feet Below Land Surface rest Pumping Rate: Gallons Per Minutel tape _ Electric tape _ Air line _ Other (describe): Pump Test Data for Flowing Well rest rawdown of feet after hours of pumping Meter Installation Meter Serial Number:
Static Water Level (A): Feet B  Drawdown [(B) - (A)]: Fee  Method of measurement (check one):   Stee  Measured shut in head: Fe  Well yielded GPM with a dra  Meter Manufacturer:	Below Land Surface Pumping Water Level (B): Feet Below Land Surface rest Pumping Rate: Gallons Per Minutel tape   Electric tape   Air line   Other (describe): Pump Test Data for Flowing Well rest rawdown of feet after hours of pumping      Meter Installation
Static Water Level (A): Feet B  Drawdown [(B) - (A)]: Fee  Method of measurement (check one): □ Stee  Measured shut in head: Fe  Well yielded GPM with a dra  Meter Manufacturer:  Meter Model Number/Name:  Totalizer Register Unit and Multiplier Factor (	Below Land Surface Pumping Water Level (B): Feet Below Land Surface rest Pumping Rate: Gallons Per Minutel tape   Electric tape   Air line   Other (describe): Pump Test Data for Flowing Well rest rawdown of feet after hours of pumping      Meter Installation
Static Water Level (A): Feet B Drawdown [(B) - (A)]: Fee Method of measurement (check one): □ Stee  Measured shut in head: Fe  Well yielded GPM with a dra  Meter Manufacturer:  Meter Model Number/Name:  Totalizer Register Unit and Multiplier Factor (A) Installation Date: Me	Below Land Surface Pumping Water Level (B): Feet Below Land Surface rest Pumping Rate: Gallons Per Minutel tape   Electric tape   Air line   Other (describe): Pump Test Data for Flowing Well rest rawdown of feet after hours of pumping      Meter Installation
Static Water Level (A): Feet B Drawdown [(B) - (A)]: Fee Method of measurement (check one): □ Stee  Measured shut in head: Fe Well yielded GPM with a dra  Meter Manufacturer:  Meter Model Number/Name:  Totalizer Register Unit and Multiplier Factor (Installation Date: Me Is This Meter (check one): □ New □ Repair	Below Land Surface Pumping Water Level (B): Feet Below Land Surface rest Pumping Rate: Gallons Per Minutel tape   Electric tape   Air line   Other (describe): Pump Test Data for Flowing Well rest rawdown of feet after hours of pumping      Meter Installation
Static Water Level (A): Feet B  Drawdown [(B) - (A)]: Fee  Method of measurement (check one): □ Stee  Measured shut in head: Fe  Well yielded GPM with a dra  Meter Manufacturer:  Meter Model Number/Name:  Totalizer Register Unit and Multiplier Factor (Installation Date: Mee  Is This Meter (check one): □ New □ Repair	Below Land Surface Pumping Water Level (B): Feet Below Land Surface test Below Land Surface Test Pumping Rate: Gallons Per Minutel tape Electric tape Air line Other (describe): Pump Test Data for Flowing Well seet feet after hours of pumping Meter Installation Meter Serial Number: Type of Meter: (AF x .001, gal x 1000, etc): (AF x .001, gal x 1000, etc): fred Replacement Replacement formation you are certifying that this meter was installed to manufacturer standards. Find wells, a list of approved meters is on the MDEQ website.
Static Water Level (A): Feet B Drawdown [(B) - (A)]: Fee Method of measurement (check one): □ Stee  Measured shut in head: Fe Well yielded GPM with a dra  Meter Manufacturer:  Meter Model Number/Name:  Totalizer Register Unit and Multiplier Factor (Installation Date: Me Is This Meter (check one): □ New □ Repair  Important: By submitting the above informaticulture.	Below Land Surface Pumping Water Level (B): Feet Below Land Surface test Below Land Surface Test Pumping Rate: Gallons Per Minutel tape _ Electric tape _ Air line _ Other (describe): Pump Test Data for Flowing Well seet hours of pumping Meter Installation Meter Serial Number: Type of Meter: (AF x .001, gal x 1000, etc): (AF x .001, gal x 1000, etc): tere installed by: tered _ Replacement Replacement Reproved meters is on the MDEQ website.

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