A . A	STATE WELL REPO		J se Only
County: Sunflower	Part 1	Well#:	<u> </u>
Permit #: GW-49180	Driller's Log Mississippi Department of Environme	ntal Quality	
Driller: Irrigation Equipment Inc.	Office of Land and Water Reso	urces E-Log #:	
Date drilling completed: 11-24-2015	P.O. Box 2309 Jackson, MS 39225-2309		
	(601) 961-5210 (601) 360-0535 (fax)		
Contract and the state of the s	be prepared by the license holder res	monsible for the work and fil	ed with th
Department at the above address w	vithin 30 days of completion of drilling	ponsible for the work and fin ig of the well or borehole.	cu man in
Well Owner Informa	tion	Well or Borehole Location	
(Landowner if borehole is not fo Owner Name: Fred V. Jones Jr.		21' 41.7" Longitude: 90 3	7' 20 1"
Mailing Address: 148 Waco Road	Method of Lat/L	ong (check one): Convention	nal Survey,
	USGS quad	🛛 Hand-held GPS, 🔲 Survey-gi	ade GPS
Inverness MS	38753	<u>SW</u> ¼ <u>SW</u> ¼, Sec <u>33</u> T <u>18</u> R <u>4W</u>	1
City Stat			
Telephone No. () -	Mi		verness est Town)
	1		est rowing
	Well / Borehole Data		
Date drilling started: 11-24-2015	Date drilling completed: <u>11-24-2015</u> Ho	le depth: 126 Hole diamo	eter: 18
Location of the source of any surface wa	tor used for drilling Surface Water		
		••• ••••	
Method of dosing and volume of Chlorine	e used in drilling and development: 50	PPM	
-			
	g run 🔲 Electric 🗌 Gamma Ray 🗌 Densi	ty 🗌 Sonic 🗋 Neutron 🔲 Other:	
Logs run (check all applicable): 🛛 No log	g run 🔲 Electric 🗌 Gamma Ray 🗌 Densi	ty 🗋 Sonic 🗋 Neutron 🗋 Other:	
	g run 🔲 Electric 🔲 Gamma Ray 🗌 Densi	ty 🗌 Sonic 🗌 Neutron 🗌 Other:	
Logs run (check all applicable): 🛛 No log		ty Sonic Neutron Other:	
Logs run (check all applicable): 🛛 No log Name of organization running log(s): Purpose of borehole (check one): 🖾 W		nvestigation	
Logs run (check all applicable): 🛛 No log Name of organization running log(s): Purpose of borehole (check one): 🖾 W 🗌 S	/ater Well	nvestigation 🔲 Ground Source	
Logs run (check all applicable): 🛛 No log Name of organization running log(s): Purpose of borehole (check one): 🖾 W 🔲 S <i>If drilling is not rel</i>	/ater Well Geotechnical/Geological Seismic Survey Other (describe) ated to water well construction, skip	nvestigation	
Logs run (check all applicable): 🛛 No log Name of organization running log(s): Purpose of borehole (check one): 🖾 W 🔲 S <i>If drilling is not rel</i>	/ater Well	nvestigation	
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Logs run (check all applicable): No log Name of organization running log(s): Purpose of borehole (check one): No Construction of the second seco	Vater Well Geotechnical/Geological Geismic Survey Other (<i>describe</i>) <i>ated to water well construction, skip</i> I Home Industrial Public Supply Ir n: Valve Other (describ	nvestigation Ground Source the remainder of this block rigation Fish Culture	e Heat Purr
Logs run (check all applicable): No log Name of organization running log(s): Purpose of borehole (check one): No Construction of the second seco	Vater Well Geotechnical/Geological Seismic Survey Other (<i>describe</i>) <i>ated to water well construction, skip</i> Home Industrial Public Supply In	nvestigation Ground Source the remainder of this block rigation Fish Culture	e Heat Purr
Logs run (check all applicable): ⊠ No log Name of organization running log(s): Purpose of borehole (check one): ⊠ W □ S <i>If drilling is not rel</i> Purpose of Well (check all applicable): □ □ Other (describe): If a flowing well, method of flow regulation Static Water Level: 45	Vater Well Geotechnical/Geological Seismic Survey Other (<i>describe</i>) <i>ated to water well construction, skip</i> I Home I Industrial Public Supply I Ir n: Valve Other (describ Yeet [] above or I below] land surface	nvestigation Ground Source the remainder of this block rigation Fish Culture e) Date measured: 11-25-2015	e Heat Pur
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Logs run (check all applicable): ⊠ No log Name of organization running log(s): Purpose of borehole (check one): ⊠ W □ S <i>If drilling is not rel</i> Purpose of Well (check all applicable): □ □ Other (describe): □ Other (describe): If a flowing well, method of flow regulation Static Water Level: 45f Method of Measurement (check one) ⊠ Well depth: 126 Well grouted to a Casing length: 86 feet Screen length: 40 feet	/ater Well Geotechnical/Geological Seismic Survey Other (describe) ated to water well construction, skip I Home Industrial I Home Industrial Public Supply Ir n: Valve Other (describe) ieet [] above or [] below] land surface (check one) Steel tape Electric tape Air line C depth of: 10 feet Type of grout (describe) Casing diameter: 10	nvestigation Ground Source the remainder of this block rigation Fish Culture e) Date measured: 11-25-2015 other: (describe) check one): Neat Cement B hes Type of casing: PVC hes Type of screen: PVC	e Heat Purr
Logs run (check all applicable): ⊠ No log Name of organization running log(s): Purpose of borehole (check one): ⊠ W □ S <i>If drilling is not rel</i> Purpose of Well (check all applicable): □ □ Other (describe): □ Other (describe): If a flowing well, method of flow regulation Static Water Level: 45 Method of Measurement (check one) ⊠ Well depth: 126 Screen length: 40 Screen slot size: .050	/ater Well Geotechnical/Geological Seismic Survey Other (describe) ated to water well construction, skip I Home Industrial I Home Industrial Public Supply Ir n: Valve Other (describe) ieet [] above or [] below] land surface (check one) Steel tape Electric tape Air line C depth of: 10 Casing diameter: 10 Screen diameter: 10	nvestigation Ground Source the remainder of this block rigation Fish Culture e) Date measured: 11-25-2015 ther: (describe) check one): Neat Cement B B hes Type of casing: PVC hes Type of screen: PVC feet to 126	e Heat Purr
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Logs run (check all applicable): ⊠ No log Name of organization running log(s): Purpose of borehole (check one): ⊠ W □ S If drilling is not rel Purpose of Well (check all applicable): □ □ Other (describe): □ Other (describe): If a flowing well, method of flow regulation Static Water Level: 45f Method of Measurement (check one) ⊠ Well depth: 126feet Screen length: 40feet Screen slot size: .050i Type of completion (check all applicable): i	/ater Well Geotechnical/Geological Seismic Survey Other (describe) ated to water well construction, skip I Home Industrial I Home Industrial Public Supply In n: Valve (check one) Other (describe) Steel tape Electric tape Air line Other (describe) Steel tape Inclustrial Casing diameter: 10 inclustrial inclustrial Screen diameter: 10 inches Setting depth: From 87 Steel packed Underreamed	nvestigation Ground Source the remainder of this block rigation Fish Culture e) Date measured: 11-25-2015 ther: (describe) Date measured: PVC Des Type of screen: PVC feet to 126 pen hole Natural Development	e Heat Purr

Form: OLWAR-SIVR-1A (1/13)

]	For Office Use Only:
W el i#:	6211

The sketch below only required for water wells

If well telescopes, show depths on sketch.

County: Sunflower
Permit #: GW-49180

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Ground level

Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	To (depth)
Clay	Ground level	22
Fine Sand	23	42
Fine Sand & Gravel	43	65
Med. Sand & Gravel	66	126
1		
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1		
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	1	
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	1	
	l	1

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 may 3) any roads, power lines, or other items that may aid	U U	
4) a north arrow	0 1 1	
		RECEIVED
		DEC 07 2015
Landowner Name:		BY. OLMP
I HEREBY CERTIFY that the well/borehole was drilled, con requirements of the Mississippi Department of Environmer		
if applicable, and state laws. 0695	12-2-2015	
Print Name of Responsible Licensee and License No.	Date	Signature of Licensee
		Form: OLWR-SWR-1A (4/13)

	STATE WELL REPORT	For Office Use Only:
County: Sunflower	Part 2	Well#: Q211
Permit #: GW-49180	Pump Installer's Completion Rep	prt Jality
Driller: Irrigation Equipment Inc.	Mississippi Department of Environmental Qu Office of Land and Water Resources	Aquifer:
Date dritting completed: 11-24-2015	P.O. Box 2309	
Copy information from block on Part 1	Jackson, MS 39225-2309 (601) 961-5210	
	(601) 360-0535 (fax)	
This part of the report must be complete	ed by a licensed water well contractor or a licensed	pump installer. A copy of Part 1
of the report must be attached and both	parts fued with the Department in the ubove duar	Well Location
Well Owner Informa		
Owner Name: Fred V. Jones Jr.	Latitude: 33 21' 41	.7" Longitude: 90 37' 20.1"
Mailing Address: 148 Waco Road	Method of Lat/Long (c	neck one): 🔲 Conventional Survey,
Mailing Address: 140 Waco Road		
	USGS quad, 🛛 Ha	nd-held GPS, 🗌 Survey-grade GPS
Inverness MS	38753 <u>SW</u> ¼	<u>SW</u> ¼, Sec <u>33</u> T <u>18N</u> R <u>4W</u>
City Sta		•
Telephone No. () -	(Distance)	Of Inverness (Nearest Town)
	(Distance)	
	Pump Type (check one)	
Submersible 🗆 Turbine 🗆 Air Lift 🗆	Centrifugal 🔲 Flowing Well 🗋 Jet 🗋 Piston 🗍 R	otary Other (describe):
Date Pump Installed 11-25-2015	Rated Pump Capacity:	Gallons Per Minut
Is This Pump (check one): New	epaired I Replacement	
Horse Power Rating of Motor: 15	Power Type (check one) ural Gas Tractor PTO Windmill Other (de Setting Depth: 70 Pump Test Data for Non Flowing Well	feet Number of Stages: _1
Horse Power Rating of Motor: 15 Date Well Tested: Static Water Level (A): F Drawdown [(B) - (A)]:	ural Gas Tractor PTO Windmill Other (de Setting Depth: 70 Pump Test Data for Non Flowing Well Duration of Pump Test Feet Below Land Surface Test Pumping Rate	feet Number of Stages: 1 t (minimum 4 hours): Hou (B): Feet Below Land Surfa e: Gallons Per Mini
Horse Power Rating of Motor: 15 Date Well Tested: Static Water Level (A): F Drawdown [(B) - (A)]:	ural Gas Tractor PTO Windmill Other (do Setting Depth: 70 Pump Test Data for Non Flowing Well Duration of Pump Test Geet Below Land Surface Pumping Water Level Feet Below Land Surface Test Pumping Rate Steel tape Electric tape Air line Other (do	feet Number of Stages: 1 t (minimum 4 hours): Hou (B): Feet Below Land Surfa e: Gallons Per Mini
Horse Power Rating of Motor: 15 Date Well Tested: Static Water Level (A): F Drawdown [(B) - (A)]: Method of measurement (check one): [ural Gas Tractor PTO Windmill Other (degree constraints) Setting Depth: 70 Pump Test Data for Non Flowing Well Duration of Pump Test Duration of Pump Test Duration of Pump Test Feet Below Land Surface Pest Pumping Water Level Feet Below Land Surface Test Pumping Rat Steel tape Electric tape Air line Pump Test Data for Flowing Well Other (degree constraints)	feet Number of Stages: 1 t (minimum 4 hours): Hou (B): Feet Below Land Surfa e: Gallons Per Mini
Horse Power Rating of Motor: 15 Date Well Tested:	ural Gas Tractor PTO Windmill Other (degrees of the second	feet Number of Stages: 1 t (<i>minimum 4 hours</i>): Hou (B): Feet Below Land Surfa e: Gallons Per Mini describe):
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Horse Power Rating of Motor: 15 Date Well Tested:	ural Gas Tractor PTO Windmill Other (degrees of the second	feet Number of Stages: 1 t (<i>minimum 4 hours</i>): Hou (B): Feet Below Land Surfa e: Gallons Per Mini describe):
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Horse Power Rating of Motor: 15 Date Well Tested:	ural Gas Tractor PTO Windmill Other (dd Setting Depth: 70 Pump Test Data for Non Flowing Well Duration of Pump Test Eeet Below Land Surface Pumping Water Level Feet Below Land Surface Test Pumping Rat Steel tape Electric tape Air line Other (d Pump Test Data for Flowing Well Feet a drawdown of feet after Meter Installation Meter Serial Numb	feet Number of Stages: 1
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Horse Power Rating of Motor: 15 Date Well Tested:	ural Gas Tractor PTO Windmill Other (dd Setting Depth: 70 Pump Test Data for Non Flowing Well Duration of Pump Test Geet Below Land Surface Pumping Water Level Feet Below Land Surface Test Pumping Rat Steel tape Electric tape Air line Other (d Pump Test Data for Flowing Well Feet Feet Feet Feet Feet Feet Feet F	feet Number of Stages: 1
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Horse Power Rating of Motor: 15 Date Well Tested:	ural Gas Tractor PTO Windmill Other (degreen constraints) Setting Depth: 70 Pump Test Data for Non Flowing Well Duration of Pump Test Duration of Pump Test Feet Below Land Surface Pump Test Data for Flowing Water Level Feet Below Land Surface Test Pumping Water Level Steel tape Electric tape Air line Other (degree Pump Test Data for Flowing Well Feet a drawdown of feet after Meter Installation Type of Meter: Ctor (AF x .001, gal x 1000, etc): Meter installed by: epaired Replacement e information you are certifying that this meter watural wells, a list of approved meters is on the Mater	feet Number of Stages: 1
Horse Power Rating of Motor: 15 Date Well Tested:	ural Gas Tractor PTO Windmill Other (degreen constraints) Setting Depth: 70 Pump Test Data for Non Flowing Well Duration of Pump Test Duration of Pump Test Feet Below Land Surface Pump Test Data for Flowing Water Level Feet Below Land Surface Test Pumping Water Level Steel tape Electric tape Air line Other (degree Pump Test Data for Flowing Well Feet a drawdown of feet after Meter Installation Type of Meter: Ctor (AF x .001, gal x 1000, etc): Meter installed by: epaired Replacement e information you are certifying that this meter watural wells, a list of approved meters is on the Mater	feet Number of Stages: 1

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