	STATE WELL REPORT For Office	
County: Sunflower	Part 1 Well #: Q2 Driller's Log	0 1
Permit #: GW-49182 Driller: Irrigation Equipment In	Mississippi Department of Environmental Quality	
Driller: Inigation Equipment in Date drilling completed: 12	P.O. Box 2309	
	Jackson, MS 39225-2309 (601) 961-5210 (601) 360-0535 (fax)	
	eport be prepared by the license holder responsible for the work and fi ress within 30 days of completion of drilling of the well or borehole.	led with the
Well Owner in (Landowner if borehole is	nformation Well or Borehole Location	
Owner Name: Fred V Jones Jr.	,	36' 54.8"
Mailing Address: 148 Waco Ro	Ad Method of Lat/Long (check one):	onal Survey,
	🔲 USGS quad, 🛛 Hand-held GPS, 🗌 Survey-c	rade GPS
Inverness	MS 38753 <u>NW ½ SE ½, Sec 33 T 18N R 4</u>	N
Citv Telephone No. ()	State Zip code - Miles of Ir	verness
·····		rest Town)
	Well / Borehole Data	
Date drilling started: 12-10-2015	5 Date drilling completed: 12-10-2015 Hole depth: 127 Hole diam	neter: 24
Location of the source of any surfa	ace water used for drilling: Surface Water	
Method of dosing and volume of C	hlorine used in drilling and development: 50 PPM	
method of dosing and volume of C		
-	No log run 🗌 Electric 🔲 Gamma Ray 🗌 Density 🗌 Sonic 🗌 Neutron 🗋 Other	
-	No log run 🗌 Electric 🗋 Gamma Ray 🗋 Density 🗋 Sonic 🗋 Neutron 🗋 Other	
Logs run (check all applicable): 🛛	No log run 🗌 Electric 🔲 Gamma Ray 🗌 Density 🗋 Sonic 🗌 Neutron 🗋 Other	
Logs run (check all applicable):	No log run Electric Gamma Ray Density Sonic Neutron Other s):	
Logs run (check all applicable): Name of organization running log(s Purpose of borehole (check one):	No log run 🗌 Electric 🗌 Gamma Ray 🗌 Density 🗌 Sonic 🗌 Neutron 🗋 Other s): 🛛 Water Well 🔹 Geotechnical/Geological Investigation 📄 Ground Sourc 🗋 Seismic Survey 🔹 Other (<i>describe</i>)	
Logs run (check all applicable): Name of organization running log(s Purpose of borehole (check one): <i>If drilling is n</i>	No log run Electric Gamma Ray Density Sonic Neutron Other s):	
Logs run (check all applicable): Name of organization running log(s Purpose of borehole (check one): <i>If drilling is n</i> Purpose of Well (check all applicat	No log run Electric Gamma Ray Density Sonic Neutron Other s):	
Logs run (check all applicable): Name of organization running log(s Purpose of borehole (check one): <i>If drilling is n</i> Purpose of Well (check all applicat	No log run Electric Gamma Ray Density Sonic Neutron Other s):	e Heat Pump
Logs run (check all applicable): Name of organization running log(s Purpose of borehole (check one): If drilling is n Purpose of Well (check all applicat Other (describe): If a flowing well, method of flow reg	No log run Electric Gamma Ray Density Sonic Neutron Other s):	e Heat Pump
Logs run (check all applicable): Name of organization running log(s Purpose of borehole (check one): <i>If drilling is n</i> Purpose of Well (check all applicated Other (describe): If a flowing well, method of flow reg Static Water Level: 46	No log run Electric Gamma Ray Density Sonic Neutron Other s):	e Heat Pump
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Logs run (check all applicable): Name of organization running log(s Purpose of borehole (check one): If drilling is n Purpose of Well (check all applicat Other (describe): If a flowing well, method of flow reg Static Water Level: 46 Method of Measurement (check or	No log run Electric Gamma Ray Density Sonic Neutron Other s):	e Heat Pump
Logs run (check all applicable): Name of organization running log(s Purpose of borehole (check one): If drilling is n Purpose of Well (check all applicate Other (describe): If a flowing well, method of flow reg Static Water Level: 46 Method of Measurement (check on Well depth: 127 Well groute	No log run Electric Gamma Ray Density Sonic Neutron Other s):	e Heat Pump 5 Bentonite \Box N
Logs run (check all applicable): Name of organization running log(s Purpose of borehole (check one): If drilling is n Purpose of Well (check all applicate Other (describe): If a flowing well, method of flow reg Static Water Level: 46 Method of Measurement (check on Well depth: 127 Well groute Casing length: 87	No log run Electric Gamma Ray Density Sonic Neutron Other s):	e Heat Pump 5 Bentonite \Box M
Logs run (check all applicable): Name of organization running log(s Purpose of borehole (check one): If drilling is n Purpose of Well (check all applicate Other (describe): If a flowing well, method of flow reg Static Water Level: 46 Method of Measurement (check on Well depth: 127 Well groute Casing length: 87 Screen length: 40	No log run Electric Gamma Ray Density Sonic Neutron Other s):	e Heat Pump 5 Bentonite \Box M
Logs run (check all applicable): Name of organization running log(s Purpose of borehole (check one): If drilling is n Purpose of Well (check all applicate Other (describe): If a flowing well, method of flow reg Static Water Level: 46 Method of Measurement (check on Well depth: 127 Well groute Casing length: 87 Screen length: 40 Screen slot size: .050	No log run □ Electric □ Gamma Ray □ Density □ Sonic □ Neutron □ Other s): □ Water Well □ Geotechnical/Geological Investigation □ Ground Source □ Seismic Survey □ Other (describe) uot related to water well construction, skip the remainder of this block b/e): □ Home □ Industrial □ Public Supply ☑ Irrigation □ Fish Culture gulation: Valve Other (describe) feet [□ above or ☑ below] land surface □ Date measured: 12-10-201 (check one) ne) ☑ Steel tape □ Electric tape □ Air line □ Other: (describe) ed to a depth of: 10 feet Type of grout (check one): □ Neat Cement ☑ I feet Casing diameter: 16 inches Type of screen: PVC feet Screen diameter: 16 inches Type of screen: PVC	e Heat Pump 5 Bentonite N feel
Logs run (check all applicable): Name of organization running log(s Purpose of borehole (check one): If drilling is m Purpose of Well (check all applicat Other (describe): If a flowing well, method of flow reg Static Water Level: 46 Method of Measurement (check on Well depth: 127 Well groute Casing length: 87 Screen length: 40 Screen slot size: .050 Type of completion (check all appli	No log run Electric Gamma Ray Density Sonic Neutron Other s):	e Heat Pump 5 Bentonite M feet
Logs run (check all applicable): Name of organization running log(s Purpose of borehole (check one): If drilling is m Purpose of Well (check all applicat Other (describe): If a flowing well, method of flow reg Static Water Level: 46 Method of Measurement (check on Well depth: 127 Well groute Casing length: 87 Screen length: 40 Screen slot size: .050 Type of completion (check all appli	No log run □ Electric □ Gamma Ray □ Density □ Sonic □ Neutron □ Other s): ☑ Water Well □ Geotechnical/Geological Investigation □ Ground Source □ Seismic Survey □ Other (describe) not related to water well construction, skip the remainder of this block ble): □ Home □ Industrial □ Public Supply ☑ Irrigation □ Fish Culture gulation: Valve Other (describe) feet [□ above or ⊠ below] land surface □ Date measured: 12-10-201 (check one) ne) ⊠ Steel tape □ Electric tape □ Air line □ Other: (describe) ed to a depth of: 10 feet Casing diameter: 16 inches Type of casing: PVC inches Setting depth: From 88 feet to 127 icable): ☑ Gravel packed □ Underreamed □ Open hole □ Natural Developmer	e Heat Pump 5 Bentonite M feet

•	County: Sunflower Permit #: GW-49182	For Well #:	Office Use (Q 2 V	Only:
	The sketch below only required for water wells If well telescopes, show depths on sketch.	Description of formations encountered must and boreholes, unless specifically exempted l		<u>ll wells</u>
	Ground level	Description of Formations Encountered	From (depth)	To (depth)
		Clay	Ground level	21
		Fine Sand	22	52
		Fine Sand & Gravel	53	67
		Med. Sand & Gravel	68	127

If more than one screen, show location of each on sketch

Sketch the property layout and include the following:	
 the well location any permanent structures on the property that may aid in locating the well 	1
3) any roads, power lines, or other items that may aid in locating the propert	
4) a north arrow	
	DEC 2 3 2015
Landowner Name:	
Ν	Form: OLWR-SWR-1A (04/08)
I HEREBY CERTIFY that the well/borehole was drilled, constructed, and complet	ed in accordance with all applicable
requirements of the Mississippi Department of Environmental Quality and the Mis if applicable, and state laws.	sissippi Department of Health regulations,
0695 12-16-2015	
Print Name of Responsible Licensee and License No. Date	Signature of Licensee
	Form: OLWR-SWR-1A (4/13)

1		ELL REPORT		ffice Use Only:
County: Sunflower		Part 2	₩ell#: <u></u>	P204
Permit #: GW-49182		's Completion Report ent of Environmental Quality		
Driller: Irrigation Equipment Inc.	Office of Land	and Water Resources), Box 2309	Aquifer:	
Date drilling completed: 12-10-2015	Jackson,	MS 39225-2309		
<u>Copy information from block on Part 1</u>		1) 961-5210 360-0535 (fax)		
This word of the second second has second by			n installen A	one of Bant 1
This part of the report must be complete of the report must be attached and both				
Well Owner Informa	ition	We	Il Location	
Owner Name: Fred V Jones Jr. & Fre	d V Jones III	Latitude: 33 21' 49.9"	Longitude	90 36' 54.8"
Mailing Address: 148 Waco Road		Method of Lat/Long (check of	ne): 🗌 Co	nventional Survey,
		USGS quad, 🛛 Hand-he	ld GPS, 🔲 Si	urvey-grade GPS
Inverness MS	38753	<u>NW ½ SE ½</u>	Sec 33 T 18	N R 4W
City Stat			, 000 <u>00</u> : <u>10</u>	<u></u>
Telephone No. () -		Miles	of _	Inverness
·····			ction)	(Nearest Town)
		e (check one)		
Submersible I Turbine Air Lift I (
		Rated Pump Capacity: 2100+		_ Gallons Per Minute
Is This Pump (check one): New 🗌 Re		e (check one)	· · · · · · · · · · · · · · · · · · ·	
🗇 Electric 🖸 Dissel 🗆 Osselins 🗖 Netu			,	
🖾 Electric 🛛 Diesel 🖾 Gasoline 🗖 Natu	ral Gas 🛄 Tractor PTO	I I Windmill I I Other (describe).	
		•		4
Horse Power Rating of Motor: 60	Setting Depth:	•		ges: <u>1</u>
		70 feet N		ges: <u>1</u>
Horse Power Rating of Motor: 60	Pump Test Data fo	70 feet N	lumber of Sta	
Horse Power Rating of Motor:	Pump Test Data fo	70 feet N or Non Flowing Well Duration of Pump Test (minin	lumber of Sta	Ноц
Horse Power Rating of Motor: 60 Date Well Tested: Static Water Level (A): Fe	Pump Test Data for	70 feet N or Non Flowing Well Duration of Pump Test (minin Pumping Water Level (B):	lumber of Sta num 4 hours): Fe	Hou Hou Eard Surfa
Horse Power Rating of Motor: 60 Date Well Tested: Static Water Level (A): Fe Drawdown [(B) - (A)]:	Pump Test Data for eet Below Land Surface Feet Below Land Surface	70 feet N or Non Flowing Well Duration of Pump Test (minin Pumping Water Level (B): ce Test Pumping Rate:	num 4 hours)	Hou Hou Eet Below Land Surfa
Horse Power Rating of Motor: Date Well Tested: Static Water Level (A): Fe	Pump Test Data for eet Below Land Surface Feet Below Land Surfac Steel tape Electric tap	70 feet N or Non Flowing Well Duration of Pump Test (minin Pumping Water Level (B): ce Test Pumping Rate: pe [] Air line [] Other (describ	num 4 hours)	Hou et Below Land Surface
Horse Power Rating of Motor: Date Well Tested: Static Water Level (A): Fe Drawdown [(B) - (A)]: Method of measurement <i>(check one)</i> :	Pump Test Data for eet Below Land Surface Feet Below Land Surfac Steel tape [] Electric tap Pump Test Data	70 feet N or Non Flowing Well Duration of Pump Test (minin Pumping Water Level (B): ce Test Pumping Rate:	num 4 hours)	Hou eet Below Land Surface
Horse Power Rating of Motor: Date Well Tested: Fe Static Water Level (A): Fe Drawdown [(B) - (A)]: Method of measurement (check one): Measured shut in head:	Pump Test Data for eet Below Land Surface Feet Below Land Surface Steel tape Electric tap Pump Test Data Feet	70 feet N or Non Flowing Well Duration of Pump Test (minin Pumping Water Level (B): ce Test Pumping Rate: pe [] Air line [] Other (describ of or Flowing Well	lumber of Star num 4 hours): Fe e):	eet Below Land Surfa
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Horse Power Rating of Motor: 60 Date Well Tested: Static Water Level (A): Fe Drawdown [(B) - (A)]: Method of measurement (check one): □ Measured shut in head:	Pump Test Data for eet Below Land Surface Feet Below Land Surfac Steel tape Electric tap Pump Test Data Feet a drawdown of	70 feet N or Non Flowing Well Duration of Pump Test (minin Pumping Water Level (B): ce Test Pumping Rate: pe [] Air line [] Other (describ of or Flowing Well	lumber of Star num 4 hours): Fe e):	Hou eet Below Land Surfa Gallons Per Minu
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Horse Power Rating of Motor:60 Date Well Tested: Fe Static Water Level (A): Fe Drawdown [(B) - (A)]: Method of measurement <i>(check one):</i> Measured shut in head: Well yielded GPM with a Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Fact	Pump Test Data for eet Below Land Surface Feet Below Land Surface Steel tape [] Electric tap Pump Test Data _ Feet a drawdown of Meter In tor (AF x .001, gal x 1000 Meter installed by:	70 feet N or Non Flowing Well Duration of Pump Test (minin Duration of Pump Test (minin Pumping Water Level (B):	lumber of Star	E Hou eet Below Land Surfa Gallons Per Minu ours of pumping
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