County:	Leflore	
Permit #:	GW-48289	1
Driller:	Irrigation Eq	uipment Inc.
Date drilli	ng completed:	02/12/2015

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 #:	G 54
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 con Well Owner Information	Well or Borehole Location
(Landowner if borehole is not for a water well)	Well of Bolehole Location
Owner Name: Wingfield B Jones Trust	Latitude: 33 33' 44.6 N Longitude: 90 18' 46.2 W
Mailing Address: 904 Medallion Drive	Method of Lat/Long (check one): Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Greenwood Ms 38930	NE 1/4 NE 1/4, Sec 32 T 20 N R 1 W
City State Zip code	
Telephone No. () -	4 Miles North of Itta Bena (Distance) (Direction) (Nearest Town)
Malt / F	Borehole Data
	: 02/12/2015 Hole depth: 127' Hole diameter: 24" Surface Water
Method of dosing and volume of Chlorine used in drilling and de	
Logs run (check all applicable): 🛛 No log run 🗌 Electric 🗌 Ga	amma Ray 🗌 Density 🗌 Sonic 🗍 Neutron 🗍 Other:
Name of organization running log(s):	
Purnose of horehole (check one): XI Water Well II I Geote	echnical/Geological Investigation
	echnical/Geological Investigation
☐ Seismic Survey	Other (describe)
☐ Seismic Survey	_
☐ Seismic Survey	☐ Other (describe) construction, skip the remainder of this block
☐ Seismic Survey ☐ If drilling is not related to water well co	☐ Other (describe) construction, skip the remainder of this block
☐ Seismic Survey ☐ If drilling is not related to water well concept of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe):	☐ Other (describe) construction, skip the remainder of this block ☐ Public Supply ☑ Irrigation ☐ Fish Culture
☐ Seismic Survey ☐ If drilling is not related to water well concentrated to water well concentrated for the concentration of the conc	☐ Other (describe) construction, skip the remainder of this block ☐ Public Supply ☑ Irrigation ☐ Fish Culture Other (describe)
☐ Seismic Survey ☐ If drilling is not related to water well concepts Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): If a flowing well, method of flow regulation: Valve	☐ Other (describe) construction, skip the remainder of this block ☐ Public Supply ☑ Irrigation ☐ Fish Culture Other (describe)
☐ Seismic Survey If drilling is not related to water well of Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): If a flowing well, method of flow regulation: Valve	☐ Other (describe)
☐ Seismic Survey If drilling is not related to water well of Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): If a flowing well, method of flow regulation: Valve ☐ Static Water Level: 43'	☐ Other (describe)
☐ Seismic Survey If drilling is not related to water well of the purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): If a flowing well, method of flow regulation: Valve ☐ Static Water Level: 43' feet [☐ above or ☒ be (check one) ☐ Method of Measurement (check one) ☒ Steel tape ☐ Electric ☐ formula for the purpose of Industrial ☐ Industrial	☐ Other (describe)
☐ Seismic Survey If drilling is not related to water well of the purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 43' feet [☐ above or ☒ be (check one) Method of Measurement (check one) ☒ Steel tape ☐ Electric for the purpose of Indian	☐ Other (describe)
☐ Seismic Survey If drilling is not related to water well of the purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 43' feet [☐ above or ☒ be (check one) Method of Measurement (check one) ☒ Steel tape ☐ Electric for the purpose of the	Other (describe) construction, skip the remainder of this block Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) elow] land surface Date measured: 04/06/2015 tape ☐ Air line ☐ Other: (describe) feet Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix 16° inches Type of casing: PVC 16° inches Type of screen: PVC
☐ Seismic Survey If drilling is not related to water well of the purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 43' feet [☐ above or ☒ be (check one) Method of Measurement (check one) ☒ Steel tape ☐ Electric for the purpose of Indian	☐ Other (describe) construction, skip the remainder of this block ☐ Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) elow] land surface ☐ Date measured: 04/06/2015 tape ☐ Air line ☐ Other: (describe) feet Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix life" inches Type of casing: PVC life" inches Type of screen: PVC
☐ Seismic Survey If drilling is not related to water well of Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 43'	Other (describe) construction, skip the remainder of this block Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) elow] land surface Date measured: 04/06/2015 tape ☐ Air line ☐ Other: (describe) feet Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix 16" inches Type of casing: PVC 16 " inches Type of screen: PVC th: From 88" feet to 127' feet
☐ Seismic Survey If drilling is not related to water well of the purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 43' feet [☐ above or ☒ be (check one) Method of Measurement (check one) ☒ Steel tape ☐ Electric for the purpose of the	Other (describe) construction, skip the remainder of this block Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) elow] land surface Date measured: 04/06/2015 tape ☐ Air line ☐ Other: (describe) feet Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Min 16" inches Type of casing: PVC th: From 88' feet to 127' feet Underreamed ☐ Open hole ☐ Natural Development
☐ Seismic Survey If drilling is not related to water well of the purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 43'	Other (describe) construction, skip the remainder of this block Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) elow] land surface Date measured: 04/06/2015 tape ☐ Air line ☐ Other: (describe) feet Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix l6" inches Type of casing: PVC th: From 88' feet to 127' feet Underreamed ☐ Open hole ☐ Natural Development

	A '	
•	9 ~~*	
٠.	7	ſ

Form: OLWR-SWR-1A (04/08) HEREBY CERTIFY that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations:				Fo	r Office Use (Only:
Description of formations encountered must be premided for all wells and borcholes, unless specifically exempted by regulations from the property of the property layout and include the following: Increase than one screen, show location of each on sketch where the property layout and include the following: In the property layout and include the following: In the well-basis of the property layout and include the following: In the well-basis of the property layout and include the following: In the well-basis of the property layout and include the following: In the well-basis of the property layout and include the following: In the well-basis of the property layout and include the following: In the well-basis of the property layout and include the following: In the well-basis of the property layout and include the following: In the well-basis of the property layout and include the following: In the well-basis of the property layout and include the following: In the well-basis of the property layout and include the following: In the well-basis of the property layout and include the following: In the well-basis of the well-basis of the property layout and include the following: In the well-basis of the well-basis of the well and the well-basis of the well-basi	ounty: Leflore			Well #:	654	
Description of Formations Encountered From (depth) To (depth) From depth on sketch. Tound level Description of Formations Encountered From (depth) To (depth) From depth To (depth) Fine Sand 23 38 Fine Sand 39 52 Medium Sand & Gravel 39 52 Medium Sand & Gravel 53 127 Medium Sand & Gravel 53 127 Important one screen, show location of each on sketch is set of the property layout and include the following: 1) the well location 2) any permanent structures on the property that may aid in locating the well 3) any roads, power lines, or other items that may aid in locating the property and the well 4) a north arrow Wingfield B Jones Trust HEREBY CERTIFY that the well/borehole was drilled, constructed, and completely a scordance with all applicable equirements of the Mississappi Department of Environmental Quality and the Massisphpi Department of Health regulations of Hea	ermit #: GW-48289					
more than one serven, show location of each on sketch from than one serven, show location of each on sketch from that one serven, show location of each on sketch from that one serven, show location of each on sketch from that one serven, show location of each on sketch from that one serven, show location of each on sketch from that one serven, show location of each on sketch from that one serven, show location of each on sketch from that one serven, show location of each on sketch from that one serven, show location of each on sketch from that one serven, show location of each on sketch from that one serven, show location of each on sketch from that one serven, show location of each on sketch from that one serven, show location of each on sketch from that one serven, show location of each on sketch from that one serven, 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 aid in locating the well 3) any location 3) any location 3) any location 4) a north arrow Wingfield B Jones Trust From: OLWR-SWR-1A (6406) From:						
Tround level Description of Formations Encountered From (depth) To	ne sketch below only required for wa	ter we <u>lls</u>	Description of formations en	countered mus	t be provided for all	ll wells
Clay Ground level 22 Fine Sand 23 38 Fine Sand & Gravel 39 52 Medium Sand & Gravel 53 127 Medium Sand & Gravel 53 127 Medium Sand & Gravel 53 127 In the well location of each on sketch (setch the property layout and include the following: 1) the well location 1) the well location 2) any permanent sinctures on the property that may aid in locating the well 2) any permanent sinctures on the property that may aid in locating the property and the well 4) a north arrow Wingfield B Jones Trust Form: OLWR-SWR-1A (0409) HEREBY CERTIFY that the well/borehole was drilled, constructed, and completely accordance with all applicable equirements of the Mississippi Department of Environmental Quality and the Massalppi Department of Health regulators.	well telescopes, show depths on sket	<u>ch.</u>				- /1 11 1
Fine Sand 23 38 Fine Sand & Gravel 39 52 Medium Sand & Gravel 53 127 Medium Sand & Gravel 54 127 Medium Sand & Grave	round level			ncountered		
Fine Sand & Gravel 39 52 Medium Sand & Gravel 53 127 Medium Sand & Gravel 54 127 Mediu	<u> </u>					
fmore than one acreen, 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 aid in locating the well 3) any roads, power lines, or other items that may aid in locating the property and the well 4) a north arrow Wingfield B Jones Trust HEREBY CERTIFY that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulatings.			L			
Andowner Name: Wingfield B Jones Trust Wingfield B Jones Trust Form: OLWR-SWR-1A (04/08) HEREBY CERTIFY that the well/borehole was drilled, constructed, and competebin accordance with all applicable equirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health requirements of Health Requir				vei		
ketch the property layout and include the following: 1) the well location 2) any permanent structures on the property that may aid in locating the well 3) any roads, power lines, or other items that may aid in locating the property and the well 4) a north arrow Wingfield B Jones Trust Form: OLWR-SWR-1A (04/08) HEREBY CERTIFY that the well/borehole was drilled, constructed, and completed in accordance with all applicable equirements of the Mississippi Department of Health regularing applicable, and state laws.						
reticts the property layout and include the following: 1) the well location 2) any permanent structures on the property that may aid in locating the well 3) any roads, power lines, or other items that may aid in locating the property and the well 4) a north arrow Wingfield B Jones Trust Form: OLWR-SWR-1A (04/08) HEREBY CERTIFY that the well/borehole was drilled, constructed, and completed in accordance with all applicable equirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regularione: applicable, and state laws.						
Andowner Name: Wingfield B Jones Trust Wingfield B Jones Trust HEREBY CERTIFY that the well/borehole was drilled, constructed, and completed in accordance with all applicable equirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regularity and state laws.						
1) the well location 2) any permanent structures on the property that may aid in locating the well 3) any roads, power lines, or other items that may aid in locating the property and the well 4) a north arrow **Mingfield B Jones Trust**	 f more than one screen, show loc	ation of each on sketch				
Form: OLWR-SWR-1A (04/08) HEREBY CERTIFY that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations of applicable, and state laws.	the well location any permanent structur any roads, power lines,	res on the property that m	ay aid in locating the well aid in locating the property and t	he well		
requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regularque for applicable, and state laws.					Form: OLWR-	SWR-1A (04/08)
	requirements of the Mississipp if applicable, and state laws.	i Department of Environm	ental Quality and the Mississipp	oi Department	tn all applicable of Health regulat	RECEIV

Date

Print Name of Responsible Licensee and License No.

BY: OLWE

Signature of Licensee APR 13 (115) Form: OLWR-SWR-1A (4/13)

County:	Leflore
Permit #:	GW-48289
Driller:	Irrigation Equipment Inc.
Date drill	ing completed: 02/12/2015
Сору	information from 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#:	G 54
Aquifer:	

Mall Auma	and both parts er Information	filed with the Dep	artment at the	e above addi		<i>30 days of</i> ocation	well completion.
wen Owne	er iniomnation						
Owner Name: Wingfield B J	ones Trust		Latitude:	33 33' 44.	6 N	Longitude:	90 18' 46.2 W
Mailing Address: 904 Medal	lion Drive		Method of	Lat/Long (d	check one)	: Con	ventional Survey,
			□usgs	quad, 🛭 Ha	and-held G	SPS, 🗌 Su	rvey-grade GPS
Greenwood	Ms	38930		<u>NE</u> % <u>N</u>	<u>VE</u> ¼, Sec	<u>32</u> ⊤ <u>20 N</u>	R <u>01 W</u>
City	State	Zip code					
Telephone No. ()	-		(Distan	Miles _	North (Direction		(Nearest Town)
		Pump Tvi	e (check one	9)			
☐ Submersible ☑ Turbine ☐ A	Air Lift □ Contri		,	•	Potary □ C	ther (desc	rihe).
		iugai 🖸 Fiowing V					
Date Pump Installed <u>04/06/</u> Is This Pump (check one): 🔯 N				очранця			
The state of the s			pe (check on	e)			
☐ Electric ☑ Diesel ☐ Gasolir	ne 🗌 Natural Ga	as 🗆 Tractor PTC	☐ Windmill	☐ Other (de	escribe):		
Horse Power Rating of Motor:	60	Setting Depth:	70'		feet Num	ber of Stag	jes: 2
		Pump Test Data	for Non Flow	ving Well			
Date Well Tested:							
			Duration of	of Pump Tes	t (minimur	n 4 hours):	Hours
		elow Land Surface					
Static Water Level (A):	Feet Be	elow Land Surface	Pumping '	Water Level	I (B):	Fe	et Below Land Surface
Static Water Level (A): Drawdown [(B) - (A)]:	Feet Be	elow Land Surface t Below Land Surf	Pumping vace Test P	Water Level umping Rat	I (B): e:	Fe	et Below Land Surface
Static Water Level (A): Drawdown [(B) - (A)]:	Feet Be	elow Land Surface t Below Land Surf tape Electric t	Pumping vace Test Pape Air line	Water Level rumping Rat e ☐ Other (I (B): e:	Fe	et Below Land Surface
Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (chec	Feet Be Feet k one): ☐ Steel	elow Land Surface t Below Land Surf tape	Pumping vace Test Pape Air line	Water Level rumping Rat e ☐ Other (I (B): e:	Fe	et Below Land Surface
Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (check Measured shut in head:	Feet Be Feet k one): ☐ Steel	elow Land Surface t Below Land Surf tape Electric t Pump Test Da et	Pumping bace Test Pape Air line	Water Level rumping Rat e ☐ Other (r ng Well	l (B): e: describe):	Fe	et Below Land Surface Gallons Per Minute
Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (check Measured shut in head:	Feet Be Feet k one): ☐ Steel	elow Land Surface t Below Land Surf tape Electric t Pump Test Da et	Pumping bace Test Pape Air line	Water Level rumping Rat e ☐ Other (r ng Well	l (B): e: describe):	Fe	et Below Land Surface Gallons Per Minute
Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (check Measured shut in head:	Feet Be Feet k one): ☐ Steel	elow Land Surface t Below Land Surf tape Electric t Pump Test Da et	Pumping bace Test Pape Air line	Water Level rumping Rat e ☐ Other (r ng Well	l (B): e: describe):	Fe	et Below Land Surface Gallons Per Minute
Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (checon Measured shut in head: Well yielded (Feet Be Feet k one): ☐ Steel Fee	elow Land Surface t Below Land Surf tape Electric t Pump Test Da et wdown of Meter	Pumping tace Test Pape Air line ta for Flowin	Water Level rumping Rat e □ Other (i g Well feet after	I (B): re: idescribe):	Feho	et Below Land Surface Gallons Per Minute
Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (check Measured shut in head: Well yielded Meter Manufacturer:	Feet Be Feet k one): □ Steel Fee GPM with a draw	elow Land Surface t Below Land Surf tape Electric t Pump Test Da et wdown of Meter	Pumping bace Test Pape Air line ta for Flowin Installation Meter	Water Level rumping Rat e Other (g Well feet after	I (B): de: describe):	ho	et Below Land Surface Gallons Per Minute Durs of pumping
Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (check Measured shut in head: Well yielded Meter Manufacturer: Meter Model Number/Name:	Feet Be Feet k one): □ Steel Feet GPM with a draw	elow Land Surface t Below Land Surf I tape Electric t Pump Test Da et wdown of Meter	Pumping bace Test Pape Air line ta for Flowin Installation Meter	Water Level rumping Rat e Other (g Well feet after Serial Number of Meter:	I (B):	ho	et Below Land Surface Gallons Per Minute ours of pumping
Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (check Measured shut in head: Well yielded Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Mul	Feet Be Feet Be Kone): Steel Fee GPM with a draw	elow Land Surface t Below Land Surf I tape Electric t Pump Test Da et wdown of Meter	Pumping bace Test Pape Air line ta for Flowin Installation Meter	Water Level rumping Rat e Other (g Well feet after Serial Number of Meter:	I (B):	hc	et Below Land Surface Gallons Per Minute ours of pumping
Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (check Measured shut in head: Well yielded Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Mul Installation Date:	Feet Be Feet k one): Steel Feet GPM with a draw Itiplier Factor (A	elow Land Surface t Below Land Surf I tape Electric t Pump Test Da et wdown of Meter AF x .001, gal x 10 er installed by:	Pumping ' ace Test P ape Air line ta for Flowin Installation Meter Type 00, etc):	Water Level rumping Rat e Other (g Well feet after Serial Number of Meter:	I (B):	hc	et Below Land Surface Gallons Per Minute ours of pumping
Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (check Measured shut in head: Well yielded Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Mulinstallation Date:	Feet Be Feet K one): Steel Feet GPM with a draw Itiplier Factor (A Mete New Repaire	elow Land Surface t Below Land Surf I tape Electric t Pump Test Da et wdown of Meter Fx .001, gal x 10 er installed by: ed Replacemen	Pumping bace Test Pape Air line ta for Flowin Installation Meter Type 00, etc):	Water Level rumping Rat e Other (g Well feet after Serial Numb	I (B): de: describe): per:	ho	et Below Land Surface Gallons Per Minute ours of pumping
Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (check Measured shut in head: Well yielded Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Mul Installation Date: Is This Meter (check one):	Feet Be Feet K one): Steel Feet GPM with a draw Itiplier Factor (A Mete New Repaire It the above infor	elow Land Surface t Below Land Surf I tape Electric t Pump Test Da et wdown of Meter Fx .001, gal x 10 er installed by: ed Replacemen	Pumping bace Test Pape Air line ta for Flowin Installation Meter Type 00, etc): t	Water Level umping Rat e Other (g Well feet after Serial Numb e of Meter:	l (B): e: describe): per:	ho	et Below Land Surface Gallons Per Minute ours of pumping
Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (check Measured shut in head: Well yielded Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Mul Installation Date: Is This Meter (check one):	Feet Be	elow Land Surface t Below Land Surf tape Electric to Pump Test Da et wdown of Meter AF x .001, gal x 10 er installed by: d Replacement mation you are cell wells, a list of ap	Pumping bace Test Pape Air line ta for Flowin Installation Meter Type 00, etc): t proved meters	Water Level umping Rat e Other (g Well feet after Serial Numb e of Meter: this meter w	l (B): e: describe): per:	ho	et Below Land Surface Gallons Per Minute ours of pumping
Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (check Measured shut in head: Well yielded Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Mul Installation Date: Is This Meter (check one):	Feet Be	elow Land Surface t Below Land Surf tape Electric to Pump Test Da et wdown of Meter AF x .001, gal x 10 er installed by: d Replacement mation you are cell wells, a list of ap	Pumping ' ace Test P ape Air line ta for Flowin Installation Meter Type 00, etc): t ratifying that is proved meters best of my kn	Water Level umping Rat e Other (g Well feet after Serial Numb e of Meter: this meter w	l (B): e: describe): per:	ho	et Below Land Surface Gallons Per Minute ours of pumping

