	STATE WELL REPORT	For Office Use O
County: Leflore	Part 1	Well #: <u> </u>
Permit #: GW-49247	Mississippi Department of Environmental Quality	Aquifer:
Driller: Irrigation Equipment Inc.	Office of Land and Water Resources	E-Log #:
Date drilling completed: 2-19-16	P.O. Box 2309 Jackson, MS 39225-2309	
	(601) 961-5210	
Canto I any acquires that this areas	(601) 360-0535 (fax)	- the work and filed with
	t be prepared by the license holder responsible for within 30 days of completion of drilling of the we	
Well Owner Inform	ation Well or Be	orehole Location
(Landowner if borehole is not i	,	
Owner Name: MSU Foundation Inc	Latitude: 33 26' 2.9"	Longitude: 90 12 21.
Mailing Address: PO Box 1720	Method of Lat/Long (check of	ne): 🔲 Conventional Sur
	🗌 🗌 USGS quad, 🖾 Hand-hel	d GPS, 🔲 Survey-grade GI
Collierville TN	38027 SW ½ SW ½	4, Sec <u>9</u> T <u>18N</u> R <u>1E</u>
City Sta		
Telephone No	Miles	
	(Distance) (Direc Well / Borehole Data	tion) (Nearest Town
Method of dosing and volume of Chlorin Logs run (check all applicable): X No k Name of organization running log(s):	ne used in drilling and development: 50 PPM og run [] Electric [] Gamma Ray [] Density [] Sonic [
Logs run (check all applicable): 🛛 No k Name of organization running log(s): Purpose of borehole (check one): 🕅 N		Neutron D Other:
Logs run (check all applicable): X No k Name of organization running log(s): Purpose of borehole (check one): X N	og run 🗌 Electric 🗌 Gamma Ray 🗌 Density 🗋 Sonic [Water Well 🔄 Geotechnical/Geological Investigation Seismic Survey 📄 Other (<i>describe</i>)	Ground Source Heat F
Logs run (check all applicable): No k Name of organization running log(s): Purpose of borehole (check one): N <i>If drilling is not re</i>	og run 🗌 Electric 🗌 Gamma Ray 🗌 Density 🗋 Sonic [Water Well 📄 Geotechnical/Geological Investigation Seismic Survey 📄 Other (<i>describe</i>) Plated to water well construction, skip the remained	Neutron Other:
Logs run (check all applicable): No k Name of organization running log(s): Purpose of borehole (check one): N <i>If drilling is not re</i>	og run 🗌 Electric 🗌 Gamma Ray 🗌 Density 🗋 Sonic [Water Well 🔄 Geotechnical/Geological Investigation Seismic Survey 📄 Other (<i>describe</i>)	Neutron Other:
Logs run (check all applicable): No konstant Name of organization running log(s): Purpose of borehole (check one): No konstant No ko	og run 🗌 Electric 🗌 Gamma Ray 🗌 Density 🗋 Sonic [Water Well 📄 Geotechnical/Geological Investigation Seismic Survey 📄 Other (<i>describe</i>) Plated to water well construction, skip the remained	Neutron Other:
Logs run (check all applicable): No key Nome of organization running log(s): Purpose of borehole (check one): If drilling is not represent the second secon	og run 🗋 Electric 🗋 Gamma Ray 🗋 Density 🗋 Sonic 🗍 Water Well 📄 Geotechnical/Geological Investigation Seismic Survey 📄 Other (<i>describe</i>) elated to water well construction, skip the remaining Home 🗋 Industrial 🗋 Public Supply 🖾 Irrigation 🖨 Fit	Neutron Other:
Logs run (check all applicable): No keep Normal Name of organization running log(s): Purpose of borehole (check one): Normal Norm	og run Electric Gamma Ray Density Sonic Water Well Geotechnical/Geological Investigation Seismic Survey Other (<i>describe</i>) Elated to water well construction, skip the remained Home Industrial Public Supply Irrigation	Neutron Other:
Logs run (check all applicable): No konstant Name of organization running log(s): Purpose of borehole (check one): No konstant No ko	og run Electric Gamma Ray Density Sonic Water Well Geotechnical/Geological Investigation Seismic Survey Other (describe)	Neutron Other: Ground Source Heat der of this block sh Culture MAR 0
Logs run (check all applicable): No konstant Name of organization running log(s): Purpose of borehole (check one): No konstant No k	og run [] Electric [] Gamma Ray [] Density [] Sonic [Water Well [] Geotechnical/Geological Investigation Seismic Survey [] Other (describe) elated to water well construction, skip the remain. [] Home [] Industrial [] Public Supply [] Irrigation [] Fiston: value Other (describe) feet [[] above or [] below] land surface Date means (check one)	Neutron Other: Ground Source Heat der of this block sh Culture MAR () asured: 2-19-16 be)
Logs run (check all applicable):	og run Electric Gamma Ray Density Sonic Water Well Geotechnical/Geological Investigation Seismic Survey Other (describe)	Neutron □ Other: □ Ground Source Heat I der of this block sh Culture MAR () asured: 2-19-16 be)
Logs run (check all applicable): No local Name of organization running log(s): Purpose of borehole (check one): If drilling is not result of the second sec	og run Electric Gamma Ray Density Sonic Water Well Geotechnical/Geological Investigation Seismic Survey Other (<i>describe</i>) elated to water well construction, skip the remained Home Industrial Public Supply Home Industrial Public Supply Irrigation Fiet Geotechnical/Geological Investigation Sonic Survey Other (describe)	Neutron Other: □ Ground Source Heat I der of this block ash Culture MAR () asured: 2-19-16 be) □ Neat Cement ⊠ Bentonit of casing:
Logs run (check all applicable): No log Name of organization running log(s): Purpose of borehole (check one): If drilling is not re Urpose of Well (check all applicable): Other (describe): If a flowing well, method of flow regulation Static Water Level: 20' Method of Measurement (check one) Well depth: 112 Well grouted to a Casing length: 72 feet Screen length: 40 feet	og run □ Electric □ Gamma Ray □ Density □ Sonic □ Water Well □ Geotechnical/Geological Investigation Seismic Survey □ Other (<i>describe</i>)	Neutron Other: □ Ground Source Heat der of this block ash Culture MAR 0 asured: 2-19-16 be) □ Neat Cement ⊠ Bentonit of casing: PVC
Logs run (check all applicable): No local Name of organization running log(s): Purpose of borehole (check one): If drilling is not regulated of the second	og run □ Electric □ Gamma Ray □ Density □ Sonic □ Water Well □ Geotechnical/Geological Investigation Seismic Survey □ Other (<i>describe</i>)	Neutron Other: □ Ground Source Heat I der of this block ash Culture MAR () asured: 2-19-16 be) □ Neat Cement ⊠ Bentonity of casing: PVC of screen: PVC eet to
Logs run (check all applicable): No local Name of organization running log(s): Purpose of borehole (check one): If drilling is not regulated in the second	og run □ Electric □ Gamma Ray □ Density □ Sonic □ Water Well □ Geotechnical/Geological Investigation Seismic Survey □ Other (describe)	Neutron Other: □ Ground Source Heat der of this block ash Culture MAR () asured: 2-19-16 be) □ Neat Cement ⊠ Bentonia of casing: PVC of screen: PVC eet to 112 Natural Development

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

ounty: Leflore ermit #: GW-49247	Fo Well #:	r Office Use (0 90	Only:
he sketch below only required for water wells well telescopes, show depths on sketch.	Description of formations encountered must and boreholes, unless specifically exempted	<u>be provided for al</u> by regulations	
round level	Description of Formations Encountered	From (depth)	To (depth
	Clay	Ground level	31
	Fine Sand	32	43
	Fine Sand & Gravel	44	67
	Med. Sand & Gravel	68	108
	Clay	109	112
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Sketch the property layout and include the following:		
1) the well location		ка на П
 any permanent structures on the property that may aid any roads, power lines, or other items that may aid in log 		
4) a north arrow	caung the p	soperty and the weil
		The second s
		MAR 0 8 2016
Landowner Name:		
	~	<u> </u>
		Form: OLWR-SWR-1A (04/08)
I HEREBY CERTIFY that the well/borehole was drilled, constru	cted, and co	on pleted in accordance with all applicable
requirements of the Mississippi Department of Environmental C	Juality and t	ne vississippi Department of Health regulations,
if applicable, and state laws. 0695	3-4-16	
Print Name of Responsible Licensee and License No.	Date	Signature of Licensee
Find Hame of Reaponable Licensee and License No.	Date	Form: OLWR-SWR-1A (4/13)

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	STATE W	VELL REPORT	For Office Use Only
County: Leflore		Part 2	Well #: 090
Permit #: GW-49247		r's Completion Report	
Driller: Irrigation Equipment Inc.		nent of Environmental Quality	Aquifer:
Date drilling completed: 2-19-16	P.C	D. Box 2309	
<u>Copy information from block on Part 1</u>), MS 39225-2309 11) 961-5210	
		360-0535 (fax)	
This part of the report must be complete	ed bv a licensed water we	ell contractor or a licensed pump	installer. A copy of Part 1
of the report must be attached and both	parts filed with the Depa	artment at the above address with	hin 30 days of well completion.
Well Owner Informa	ation	We	Il Location
Owner Name: MSU Foundation Inc		Latitude: 33 26' 2.9"	Longitude: 90 12' 21.9"
Mailing Address: PO Box 1720		Method of Lat/Long (check o	ne): 🔲 Conventional Survey,
		Method of Educing (chock of	
		USGS quad, 🛛 Hand-hel	d GPS, 🔲 Survey-grade GPS
Collierville TN	38027	<u>SW</u> ½ <u>SW</u> ½	i, Sec <u>9</u> T <u>18N</u> R <u>1E</u>
City Stat	te Zip code		
Telephone No. () -		(Distance) Miles N	
			(ivearest rown)
	Pump Typ	e (check one)	
Submersible 🗌 Turbine 🗋 Air Lift 🔲 🤇	Centrifugal 🔲 Flowing W	Vell 🔲 Jet 🗋 Piston 🗐 Rotary 🗆] Other (describe):
Date Pump Installed 2-19-16	1	Rated Pump Capacity: 1400+/	- Gallons Per Min
Is This Pump (check one): New			
⊠ Electric □ Diesel □ Gasoline □ Natu	ural Gas 🔲 Tractor PTO	be (check one) [] Windmill [] Other (describe)	
☑ Electric □ Diesel □ Gasoline □ Natu Horse Power Rating of Motor: 40		🗍 Windmill 🗋 Other (describe)	
	Setting Depth:	🗍 Windmill 🗋 Other (describe)	
	Setting Depth:	Windmill Other (describe) 80 feet N	umber of Stages: 1
Horse Power Rating of Motor: 40 Date Well Tested:	Setting Depth: Pump Test Data f	Windmill Other (describe) 80 feet N for Non Flowing Well Duration of Pump Test (minin	umber of Stages: 1
Horse Power Rating of Motor: 40 Date Well Tested: Static Water Level (A): Fe	Pump Test Data f	Windmill Other (describe) 80 feet N for Non Flowing Well Duration of Pump Test (minin Pumping Water Level (B):	umber of Stages: num 4 hours): H
Horse Power Rating of Motor: 40 Date Well Tested: Static Water Level (A): Fe Drawdown [(B) - (A)]:	Pump Test Data f	Windmill Other (describe) 80 feet N For Non Flowing Well Duration of Pump Test (minin Pumping Water Level (B): ace Test Pumping Rate:	umber of Stages: <u>1</u> hum 4 hours): H Feet Below Land Sui Gallons Per M
Horse Power Rating of Motor: 40 Date Well Tested: Static Water Level (A): Fe	Setting Depth: Pump Test Data f eet Below Land Surface Feet Below Land Surfa Steel tape Electric ta	Windmill Other (describe) 80 feet N for Non Flowing Well Duration of Pump Test (minin Pumping Water Level (B): ace Test Pumping Rate: ape Air line Other (describe)	umber of Stages: <u>1</u> hum 4 hours): H Feet Below Land Sui Gallons Per M
Horse Power Rating of Motor: 40 Date Well Tested: Static Water Level (A): Fe Drawdown [(B) - (A)]: Method of measurement (check one): □	Setting Depth: Pump Test Data f eet Below Land Surface Feet Below Land Surface Steel tape Electric ta Pump Test Dat	Windmill Other (describe) 80 feet N For Non Flowing Well Duration of Pump Test (minin Pumping Water Level (B): ace Test Pumping Rate:	umber of Stages: num 4 hours): H Feet Below Land Su Gallons Per M
Horse Power Rating of Motor: 40 Date Well Tested: Static Water Level (A): Fe Drawdown [(B) - (A)]: Method of measurement (check one): Measured shut in head: Well yielded GPM with	Setting Depth: Pump Test Data f eet Below Land Surface Feet Below Land Surfa Steel tape Electric ta Pump Test Dat Feet a drawdown of	Windmill Other (describe)	umber of Stages: <u>1</u> hum 4 hours): H Feet Below Land Su Galions Per M =):
Horse Power Rating of Motor: 40 Date Well Tested: Static Water Level (A): Fe Drawdown [(B) - (A)]: Method of measurement (check one): Measured shut in head: Well yielded GPM with	Setting Depth: Pump Test Data f eet Below Land Surface Feet Below Land Surface Steel tape Electric ta Pump Test Dat Feet a drawdown of	Windmill Other (describe)	umber of Stages: <u>1</u> hum 4 hours): H Feet Below Land Su Galions Per M =):
Horse Power Rating of Motor: 40	Setting Depth: Pump Test Data f eet Below Land Surface Feet Below Land Surface Steel tape Electric ta Pump Test Dat Feet a drawdown of Meter in	Windmill Other (describe)	umber of Stages: 1hum 4 hours): H Feet Below Land Su Gallons Per M hours of pumping
Horse Power Rating of Motor: 40	Setting Depth: Pump Test Data f eet Below Land Surface Feet Below Land Surface Steel tape Electric ta Pump Test Dat Feet a drawdown of Meter In	Windmill Other (describe)	umber of Stages: 1H num 4 hours):H Feet Below Land Sun Galions Per M a):hours of pumping
Horse Power Rating of Motor: 40 Date Well Tested: Static Water Level (A): Fe Drawdown [(B) - (A)]: Method of measurement (check one): □ Measured shut in head: Well yielded GPM with Meter Manufacturer: Meter Model Number/Name:	Setting Depth: Pump Test Data f eet Below Land Surface Feet Below Land Surface Steel tape Electric ta Pump Test Dat Feet a drawdown of Meter In	Windmill Other (describe)	umber of Stages: 1
Horse Power Rating of Motor: 40	Setting Depth: Pump Test Data f eet Below Land Surface Feet Below Land Surfac Steel tape □ Electric ta Pump Test Dat Feet a drawdown of Meter In ctor (AF x .001, gal x 100)	Windmill Other (describe)	umber of Stages: 1
Horse Power Rating of Motor: 40	Setting Depth: Pump Test Data f eet Below Land Surface Feet Below Land Surface Steel tape Electric ta Pump Test Dat Feet a drawdown of Meter in tor (AF x .001, gal x 100 Meter installed by:	Windmill Other (describe)	umber of Stages: 1hum 4 hours): H Feet Below Land Su Gallons Per M hours of pumping
Horse Power Rating of Motor: 40	Setting Depth: Pump Test Data f eet Below Land Surface Feet Below Land Surface Steel tape Electric ta Pump Test Dat Feet a drawdown of Meter in tor (AF x .001, gal x 100 Meter installed by:	Windmill Other (describe)	umber of Stages: 1hum 4 hours): H Feet Below Land Su Gallons Per M hours of pumping
Horse Power Rating of Motor: 40 Date Well Tested: Static Water Level (A): Fe Drawdown [(B) - (A)]: Method of measurement (check one): □ Measured shut in head: Well yielded GPM with Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Fac Installation Date: Is This Meter (check one): □ New □ Re Important: By submitting the above	Setting Depth: Pump Test Data f eet Below Land Surface Feet Below Land Surfac Steel tape □ Electric ta Pump Test Dat Feet a drawdown of tor (AF x .001, gal x 100 Meter installed by: epaired □ Replacement information you are cer	Windmill Other (describe)	umber of Stages: 1
Horse Power Rating of Motor: 40 Date Well Tested: Static Water Level (A): Fee Drawdown [(B) - (A)]: Method of measurement (check one): □ Measured shut in head: Well yielded GPM with Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Face Installation Date: Is This Meter (check one): □ New □ Reformat: By submitting the above For agricument		Windmill Other (describe) 80 feet N for Non Flowing Well Duration of Pump Test (minin Pumping Water Level (B): ace Test Pumping Rate: ape Air line Other (describe a for Flowing Well feet after feet after nstallation fype of Meter: 00, etc): t t t t t t t t t t t t t t t t	umber of Stages: 1
Horse Power Rating of Motor: 40 Date Well Tested: Static Water Level (A): Fe Drawdown [(B) - (A)]: Method of measurement (check one): □ Measured shut in head: Well yielded GPM with Meter Manufacturer: Meter Model Number/Name: Totalizer Register Unit and Multiplier Fac Installation Date: Is This Meter (check one): □ New □ Re Important: By submitting the above		Windmill Other (describe)	umber of Stages: 1

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