County: Sunflower	STATE WELL REPORT Part 1	For Office Use Only:
County: Sunnower Permit #: GW-48770	Driller's Log	Aquifer:
	Mississippi Department of Environmental Quality Office of Land and Water Resources	y E-Log #:
Driller: Irrigation Equipment Inc.	P.O. Box 2309	L LOG #.
	Jackson, MS 39225-2309 (601) 961-5210 (601) 360-0535 (fax)	L <u></u>
	be prepared by the license holder responsible j ithin 30 days of completion of drilling of the v	
Well Owner Informat	tion Well or	Borehole Location
(Landowner if borehole is not fo	,	· · · · 00 22 4C 4 W
Owner Name: Robert Marshall Riddic		Longitude: 90 33' 46.1 W
Mailing Address: 9 Cypress Ridge Ro	Dad Method of Lat/Long (check	one): Conventional Survey,
	USGS quad, 🛛 Hand-h	eld GPS, 🔲 Survey-grade GPS
Clarksdale Ms		4, Sec <u>36</u> T <u>23 N</u> R <u>4 W</u>
City State		thwest of Drew
		rection) (Nearest Town)
	Well / Borehole Data	
Date drilling started: 05/13/2015 D	ate drilling completed: 05/13/2015 Hole depth: 1	121' Hole diameter: 18"
Location of the source of any surface wat	er used for drilling: Surface Water	
Method of dosing and volume of Chlorine	used in drilling and development: 50 PPM	
method of adoing and volume of omorale	abod in drining and development.	
Logs run (check all applicable): 🖾 No log	run 🔲 Electric 🗋 Gamma Ray 🗋 Density 🗋 Sonic	Neutron D Other:
	run 🗌 Electric 🗋 Gamma Ray 🗌 Density 🗌 Sonic	
Name of organization running log(s):		
Name of organization running log(s): Purpose of borehole (check one): 🛛 W		
Name of organization running log(s): Purpose of borehole (check one): ⊠ Wa □ S	ater Well Geotechnical/Geological Investigation	n Ground Source Heat Pump
Name of organization running log(s): Purpose of borehole (check one): ⊠ Wa □ S <i>If drilling is not rela</i>	ater Well	n Ground Source Heat Pump
Name of organization running log(s): Purpose of borehole (check one): X S <i>If drilling is not rela</i> Purpose of Well <i>(check all applicable</i>): C	ater Well Geotechnical/Geological Investigation eismic Survey Other (<i>describe</i>) Inted to water well construction, skip the remain Home Industrial Public Supply Irrigation I	n Ground Source Heat Pump
Name of organization running log(s): Purpose of borehole (check one): X S <i>If drilling is not rela</i> Purpose of Well (check all applicable): Other (describe):	ater Well Geotechnical/Geological Investigation eismic Survey Other (<i>describe</i>) Inted to water well construction, skip the remain Home Industrial Public Supply Irrigation I	n Ground Source Heat Pump
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Name of organization running log(s): Purpose of borehole (check one): X Wi S <u>If drilling is not rela</u> Purpose of Well (check all applicable): Other (describe): Other (describe): If a flowing well, method of flow regulation Static Water Level: _46' fe Method of Measurement (check one) X S Well depth: _121' Well grouted to a d Casing length: _81' feet Screen length: _40' feet Screen slot size:050 in Type of completion (check all applicable):	ater Well Geotechnical/Geological Investigation eismic Survey Other (describe) ated to water well construction, skip the remain Home Industrial Home Industrial Public Supply Irrigation in Valve Other (describe) est Other (describe) est Other (describe) est Date model (check one) Other (describe) Steel tape Electric tape Air line Other: (describe) Steel tape Electric tape Air line Other: (describe) Casing diameter: 10" inches Type Screen diameter: 10" inches Type	n ☐ Ground Source Heat Pump inder of this block Fish Culture diamond easured: 05/14/2015 ribe) ☐ Neat Cement ⊠ Bentonite ☐ Mix of casing: PVC feet to 121' feet Natural Development
Name of organization running log(s): Purpose of borehole (check one): X Wi S If drilling is not relations Purpose of Well (check all applicable): Other (describe): Other (describe): If a flowing well, method of flow regulations Static Water Level: _46' feet Method of Measurement (check one) X S Well depth: _121' Well grouted to a d Casing length: _81' feet Screen length: _40' feet Screen slot size:050 in Type of completion (check all applicable):	ater Well Geotechnical/Geological Investigation eismic Survey Other (describe) ated to water well construction, skip the remain Home Industrial Public Supply Irrigation Home Industrial Public Supply Industrial Industrial Public Supply Industrial <	n ☐ Ground Source Heat Pump inder of this block Fish Culture diamond easured: 05/14/2015 ribe) ☐ Neat Cement ⊠ Bentonite ☐ Mix of casing: PVC feet to 121' feet Natural Development

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	Fo Well #:	r Office Use (Only:
County: Sunflower Permit #: GW-48770			
The sketch below only required for water wells	Description of formations encountered mus	t be provided for a	ll wells
If well telescopes, show depths on sketch.	and boreholes, unless specifically exempted	by regulations	
I new records per anon we pair on another	Description of Formations Encountered	From (depth)	To (dept
Ground level	Clay	Ground level	21
P	Fine Sand	22	35
	Fine Sand & Gravel	36	57
	Medium Sand & Gravel	58	121
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			1
If more than one screen, show location of each on sketch			

BY	OLVIF	
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Landowner Name:	Robert Marshall Riddick			
requirements of the M	that the well/borehole was drilled, o dississippi Department of Environm	constructed, and optential Quality and the	pleted in accordance with a Mississippi Department of I	Form: OLWR-SWR-1A (04/08) II applicable fealth regulations,
if applicable, and stat Patrick Chism	e laws. 0695	06/16/2015	too	-
Print Name of Respo	onsible Licensee and License No.	Date		of Licensee

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	STATE WELL		For Office Use O
County: Sunflower	Part 2 Pump Installer's Cor		Well#: <u>-17</u>
Permit #: GW-48770	Mississippi Department of E	nvironmental Quality	,
Driller: Irrigation Equipment Inc.	Office of Land and W P.O. Box 2	ater Resources	Aquifer:
Date drilling completed: 05/13/2015	Jackson, MS 39		
Copy information from block on Part 1	(601) 961-((601) 360-053		
This part of the report must be complete	(、	n installon A conv of Part 1
of the report must be attached and both	ea by a ucensea water weu contra parts filed with the Department of	u the above address w	ithin 30 days of well completion
Well Owner Informa	ation	W	ell Location
Owner Name: Robert Marshall Riddi	i ck Latitu	de: 33 49' 36.9 N	Longitude: 90 33' 46.1
Mailing Address: 9 Cypress Ridge R	Road Metho	od of Lat/Long (check	one): 🔲 Conventional Surv
	Us	SGS quad, 🖾 Hand-h	eld GPS, 🔲 Survey-grade GF
Clarksdale Ms	38614	<u>NW</u> ¼ <u>NE</u> ¼	, Sec <u>36</u> T <u>23 N</u> R <u>4 W</u>
City Sta	te Zip code		–
Telephone No. () -	(D		hwest of Drew ection) (Nearest Town
	Pump Type (check	(one)	
Image: Second control of the second	ural Gas	•	e): Number of Stages:
Horse Power Rating of Motor: 15	Setting Depth: 80' Pump Test Data for Non	feet Flowing Well	Number of Stages: 1
Horse Power Rating of Motor: 15	Setting Depth: <u>80'</u> Pump Test Data for Non Durati	feet Flowing Well on of Pump Test (min	Number of Stages: 1
Horse Power Rating of Motor: 15 Date Well Tested: Static Water Level (A): Fe	Setting Depth: 80' Pump Test Data for Non Durati eet Below Land Surface Pump	feet Flowing Well on of Pump Test (<i>min</i> ing Water Level (B):	Number of Stages: <u>1</u> imum 4 hours): Feet Below Land
Horse Power Rating of Motor: 15 Date Well Tested:	Setting Depth: <u>80'</u> Pump Test Data for Non Durati eet Below Land Surface Pump Feet Below Land Surface Te	feet Flowing Well on of Pump Test (min ing Water Level (B): st Pumping Rate:	Number of Stages: imum 4 hours): Feet Below Land Gallons Pe
Horse Power Rating of Motor: Date Well Tested: For Static Water Level (A): For Drawdown [(B) - (A)]:	Setting Depth: <u>80'</u> Pump Test Data for Non Durati eet Below Land Surface Pump Feet Below Land Surface Te	feet Flowing Well on of Pump Test (min. ing Water Level (B): st Pumping Rate: r line [] Other (descri	Number of Stages: imum 4 hours): Feet Below Land Gallons Pe
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Horse Power Rating of Motor: 15 Date Well Tested: Static Water Level (A): Fo Drawdown [(B) - (A)]: Method of measurement (check one): □	Setting Depth: <u>80'</u> Pump Test Data for Non Durati eet Below Land Surface Pump Feet Below Land Surface Te Steel tape Electric tape Ai Pump Test Data for Flo Feet	feet Flowing Well on of Pump Test (mini ing Water Level (B): st Pumping Rate: r line [] Other (descri wing Well	Number of Stages: <u>1</u> imum 4 hours): Feet Below Land Gailons Pe be):
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Form: OLWR-SWR-1B (4/13)

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