County:	Washington	
Permit #:	GW-49713	
Driller:	riller: Irrigation Equipment, Inc.	
Date drilling completed:		11-5-16

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 #:	<u> </u>
Aquifer:	-
E-Log #:	
	<u> </u>

State Law requires that this report be prepared by the lic Department at the above address within 30 days of comp				
Well Owner Information (Landowner if borehole is not for a water well)	Well or Borehole Location			
Owner Name: Brown Planting Company	Latitude: 33 27' 49.6" Longitude: 090 50' 48.3"			
Mailing Address: 45 Brown Road	Method of Lat/Long (check one): Conventional Survey,			
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS			
Leland MS 38756	<u>NW</u> ¼ <u>SW</u> ¼, Sec <u>29</u> ⊤ <u>19N</u> R <u>6W</u>			
City State Zip code Telephone No(Miles North of Leland (Distance) (Direction) (Nearest Town)			
Well / Bor	rehole Data			
Date drilling started: 11-5-16 Date drilling completed:	11-5-16 Hole depth: 127' Hole diameter: 24"			
Location of the source of any surface water used for drilling:				
Method of dosing and volume of Chlorine used in drilling and dev				
	ıma Ray ☐ Density ☐ Sonic ☐ Neutron ☐ Other:			
Purpose of borehole (check one): Water Well Geotech				
	Other (describe)			
Purpose of Well (check all applicable): Home Industrial F				
Other (describe):				
If a flowing well, method of flow regulation: Valve				
Static Water Level: 27 feet [☐ above or ☒ belo	and surface Date measured: 11-9-10			
Method of Measurement (check one) ⊠ Steel tape ☐ Electric tape ☐ Air line ☐ Other: (describe)				
Well depth: 127' Well grouted to a depth of: 10 fee	t Type of grout <i>(check one)</i> : ☐ Neat Cement ☒ Bentonite ☐ Mix			
Casing length: 87 feet Casing diameter: 16	inches Type of casing: PVC			
Screen length: 40 feet Screen diameter: 16	inches Type of screen: PVC			
Screen slot size:050 inches Setting depth:	From <u>88</u> feet to <u>127</u> feet			
Type of completion (check all applicable): ⊠ Gravel packed ☐ Underreamed ☐ Open hole ☐ Natural Development				
☐ Other (describe):				
Top of lap pipe or reduction in casing: Feet				
If telescoped or more than on	ne screen, describe on next page Form: OLWR-SWR-1A (4/13)			



TEC 0 2 2770

	For Office Use Only:		
ounty: Washington	Well #:		
ermit #: GW-49713			
e sketch below only required for water wells	Description of formations encountered	must be provided for a	ll wells
well telescopes, show depths on sketch.	and boreholes, unless specifically exem	pted by regulations	
round level ————	Description of Formations Encounter		To (depth
<u> </u>	Clay	Ground level	18
	Fine Sand	19	36
+	Fine Sand & Gravel	37	57
	Med. Sand & Gravel	58	127
			
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		-	
			ļ
			ļ
			ļ
			-
			
			
			
more than one screen, show location of each on sketch	Luca de la constanta de la con		<u> </u>
tetch the property layout and include the following: 1) the well location 2) any permanent structures on the property that r 3) any roads, power lines, or other items that may 4) a north arrow	may aid in locating the well aid in locating the property and the well aid in locating the property and the well .		
andowner Name:		Form: OLWR-S	SWR-1A (04/08

Date

Signature of Licensee
Form: OLWR-SWR-1A (4/13)
FIGURE IVED

Print Name of Responsible Licensee and License No.

County:	Washington	
Permit #:	GW-49713	
Driller:	Irrigation Equipment, Inc.	
Date drilli	ing completed: 11-5-16	

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 #:	
Aquifer:	

Copy information from block on Part 1

This part of the report must be completed 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 filed with the Department at the above address within 30 days of well completion. Well Owner Information **Well Location** Owner Name: Brown Planting Company Latitude: 33 27' 49.6" Longitude: 090 50' 48.3" Mailing Address: 45 Brown Road Method of Lat/Long (check one):

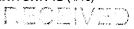
Conventional Survey, ☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS MS 38756 Leland NW 1/4 SW 1/4, Sec 29 T 19N R 6W City State Zip code Telephone No. North (Direction) (Nearest Town) Pump Type (check one) ☐ Submersible ☑ Turbine ☐ Air Lift ☐ Centrifugal ☐ Flowing Well ☐ Jet ☐ Piston ☐ Rotary ☐ Other (describe): Date Pump Installed 11-9-16 Rated Pump Capacity: 2100+/- Gallons Per Minute Is This Pump (check one):

New □ Repaired □ Replacement Power Type (check one) ☑ Electric ☐ Diesel ☐ Gasoline ☐ Natural Gas ☐ Tractor PTO ☐ Windmill ☐ Other (describe): Setting Depth: 70 Horse Power Rating of Motor: 60 feet Number of Stages: 1 Pump Test Data for Non Flowing Well Date Well Tested: Duration of Pump Test (minimum 4 hours): Static Water Level (A): Feet Below Land Surface Pumping Water Level (B): Feet Below Land Surface Drawdown [(B) - (A)]: ___ Feet Below Land Surface Test Pumping Rate: ____ Gallons Per Minute Method of measurement (check one): ☐ Steel tape ☐ Electric tape ☐ Air line ☐ Other (describe): Pump Test Data for Flowing Well Measured shut in head: Feet GPM with a drawdown of ______ feet after _____ hours of pumping Meter Installation Meter Manufacturer: Meter Serial Number: Meter Model Number/Name: Type of Meter: Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc): Meter installed by: Is This Meter (check one): New Repaired Replacement Important: By submitting the above information you are certifying that this meter was installed to manufacturer standards. For agricultural wells, a list of approved meters is on the MDEQ website. I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

11-16-16

Date

Signature of Pump Installer Form: OLWR-SWR-1B (4/13)



Print Name of Pump Installer and License No. (if applicable)