County: Humphreys Permit #: GW-50301 Driller: Irrigation Equipment, Inc. Date drilling completed: 5-31-18

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> C234</u>
Aquifer:	
E-Log #:	

Well Owner Information (Landowner if borehole is not for a water well)	Latitude: 33° 13' 36.8" N Longitude: 90° 29' 20.8"W Method of Lat/Long (check one): □ Conventional Survey,		
Owner Name: Roberts Farms			
Mailing Address: P.O Box 202			
	☐ USGS quad, ⊠ Hand-held GPS, ☐ Survey-grade GPS		
Belzoni MS 39038	NE 1/4 NE 1/4, Sec 22 T 16N R 3W		
City State Zip code			
Telephone No	Miles North of Belzoni (Distance) (Direction) (Nearest Town)		
Well / B	orehole Data		
	5-31-18 Hole depth: 121' 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 de	evelopment: 50 PPM		
Logs run (check all applicable): ⊠ No log run ☐ Electric ☐ Ga	mma Ray ☐ Density ☐ Sonic ☐ Neutron ☐ Other:		
Name of organization running log(s):			
	chnical/Geological Investigation		
· alposo of polonois (chock one). Z trater trei.	orimodii obbioglodi mirootigation 🗀 orbana obarbo moder amp		
[] O-ii- O	1 Other (describe)		
	Other (describe)		
If drilling is not related to water well co	Other (describe) onstruction, skip the remainder of this block RECE		
	Other (describe) Onstruction, skip the remainder of this block Public Supply ☑ Irrigation ☐ Fish Culture AUG		
If drilling is not related to water well co Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ —	onstruction, skip the remainder of this block RECE		
If drilling is not related to water well co Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ —	RY		
If drilling is not related to water well confirmed by the second straightful of the second stra	Other (describe) Instruction, skip the remainder of this block Public Supply Irrigation Fish Culture Other (describe) Other (describe) Date measured: 6-1-18		
If drilling is not related to water well confirmed by the second state of the second	Other (describe)BY		
If drilling is not related to water well confidence of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): ☐ ☐ Industrial ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Other (describe)BY		
If drilling is not related to water well confidence of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): ☐ ☐ Industrial ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Other (describe) BY low] land surface Date measured: 6-1-18 ape Air line Other: (describe) et Type of grout (check one): Neat Cement BY		
If drilling is not related to water well confidence of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): ☐ Home ☐ Industrial ☐ ☐ Other (describe): ☐ ☐ Industrial ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Other (describe) BY low] land surface Date measured: 6-1-18 ape Air line Other: (describe) et Type of grout (check one): Neat Cement BY		
If drilling is not related to water well composed of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): ☐ Other (describe): If a flowing well, method of flow regulation: Valve ☐ Static Water Level: 26 ☐ feet [☐ above or ☒ be (check one) Method of Measurement (check one) ☒ Steel tape ☐ Electric to Well depth: 121' ☐ Well grouted to a depth of: 10 ☐ feet Grasing diameter: 16 Casing length: 81 ☐ feet ☐ Screen diameter: 16 Screen length: 40 ☐ feet ☐ Screen diameter: 16	Other (describe) low] land surface Date measured: 6-1-18 ape		
If drilling is not related to water well composed on the property of the property	Other (describe) low] land surface Date measured: 6-1-18 ape		
If drilling is not related to water well completed to the complete	Other (describe)		
If drilling is not related to water well composed on the property of the property	Other (describe)		

County: Humphreys Permit #: GW-50301			For Office Use (
		L		, ,
The sketch below only required		Description of formations encou and boreholes, unless specificali		ll wells
If well telescopes, show depths o	on sketch.			TT - (-1 41-)
Ground level		Description of Formations Enc	ountered From (depth) Ground level	To (depth)
	,	Fine Sand	43	55
		Fine Sand & Gravel	56	67
		Med. Sand & Gravel	68	118
		Clay	119	121
		Olay	110	1 24 1
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			1	
If more than one screen, show	w location of each on sketch			
the well location any permanent str	t and include the following: ructures on the property that may	aid in locating the well		_
	lines, or other items that may aid	in locating the property and the	well	= C
4) a north arrow	•		RECEIVE AUG 07 C BY OL	
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			B_{A}	
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l'				
Landowner Name:				
	<u></u>		rem Olland	MD 44 (04/00)
I HEREBY CERTIFY that t	the well/borehole was drilled, cor	structed, and completed in acco		WR-1A (04/08)
requirements of the Missis	ssippi Department of Environmen	tal Quality and the Mississippi De	epartment of Health regulati	ons,
if applicable, and state law			,	- •
0695		7-26-18		
	le Licensee and License No.	Date	Signature of Licensee	

County: Humphreys Permit #: GW-50301 Driller: Irrigation Equipment, Inc. Date drilling completed: <u>5-31-1</u>8 Copy 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 #:	<u> </u>			
Aquifer:				

(00)	1) 300-0333 (lax)		
This part of the report must be completed by a licensed water was of the report must be attached and both parts filed with the De	well contractor or a licensed pump installer. A copy of Part 1 epartment at the above address within 30 days of well completion.		
Well Owner Information	Well Location		
Owner Name: Roberts Farms	Latitude: 33° 13' 36.8"N Longitude: 90° 29' 20.8"W		
Mailing Address: P.O. Box 202	Method of Lat/Long (check one): Conventional Survey,		
	☐ USGS quad, ⊠ Hand-held GPS, ☐ Survey-grade GPS		
Belzoni MS 39038	<u>NE</u> ¼ <u>NE</u> ¼, Sec <u>22</u> ⊤ <u>16N</u> R <u>3W</u>		
City State Zip-code			
Telephone No	Miles North of Belzoni (Distance) (Direction) (Nearest Town)		
	(Distance) (Directory) (Nearest Town)		
Pump Ty	ype (check one)		
$\hfill \square$ Submersible $\hfill \square$ Turbine $\hfill \square$ Air Lift $\hfill \square$ Centrifugal $\hfill \square$ Flowing	Well ☐ Jet ☐ Piston ☐ Rotary ☐ Other (describe):		
Date Pump Installed 6-1-18	Rated Pump Capacity: 2100+/- Gallons Per Minute		
Is This Pump (check one): ☑ New ☐ Repaired ☐ Replaceme			
Power T	ype (check one)		
☑ Electric ☐ Diesel ☐ Gasoline ☐ Natural Gas ☐ Tractor PT	O ☐ Windmill ☐ Other (describe):		
Horse Power Rating of Motor: 60 Setting Depth	h: 70 feet Number of Stages: 1		
Pump Test Data	a for Non Flowing Well		
Date Well Tested:	Duration of Pump Test (minimum 4 hours): Hours		
Static Water Level (A): Feet Below Land Surface	ce Pumping Water Level (B): Feet Below Land Surface		
Drawdown [(B) - (A)]: Feet Below Land Su	rface Test Pumping Rate: Gallons Per Minute		
	tape ☐ Air line ☐ Other (describe):		
	ata for Flowing Well		
Measured shut in head: Feet			
· · · · · · · · · · · · · · · · · · ·			
Well yielded GPM with a drawdown of	feet after hours of pumping		
	TINSTALLATION Meter Serial Number: Type of Meter: 000, etc): BYOLV ent		
Meter Manufacturer:	Meter Serial Number:		
Meter Model Number/Name:	Type of Meter:		
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1	000, etc):		
Installation Date: Meter installed by: _			
Is This Meter (check one): ☐ New ☐ Repaired ☐ Replaceme	ent B1 5		
	certifying that this meter was installed to manufacturer standards. pproved meters is on the MDEQ website.		
I or agricultural reas, a ast of ap	pproved meters to out the taxony measure		
I HEREBY CERTIFY that the above statements are true to the	e best of my knowledge.		
0605	7.26.40		
0695 Print Name of Pump Installer and License No. (if applicable)	7-26-18 Date Signature of Pump Installer		
	Date Ognature of Fully motalier		

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STATE OF MISSISSIPPI

Department of Environmental Quality
Office of Land and Water Resources
P. O. Box 2309
Jackson, Mississippi 39225

PERMIT

TO DIVERT OR WITHDRAW FOR BENEFICIAL USE THE PUBLIC WATERS

This permit is issued to the landowner named below in accordance with the provisions of the Mississippi Water Laws, Mississippi Code Sections 51-3-1, et seq. (1972, as amended), and the regulations and standards as promulgated thereunder. Whether or not specifically named in this permit or in the applications for this permit, anyone using water from the diversion/withdrawal point described below shall do so in compliance with the provisions of this permit. Neither this permit, nor any authority conferred hereby, may be sold, conveyed, encumbered, assigned, or otherwise aliened, for any period of time or under any conditions whatsoever. This permit may not be modified, transferred or revoked without prior action by the Permit Board. Any attempts to modify, transfer or revoke this permit, or to take any other action on this permit, shall be invalid and unenforceable and may result in immediate revocation or suspension of this permit. The holder of this permit shall at all times be responsible for adherence to the terms and conditions of this permit. No agreement between the permit holder and any other party shall affect the obligations and liabilities of the permit holder. Water use under this permit is allowed only when the streamflow, lake level elevation, or static groundwater level (whichever, if any, is applicable) is above the established minimum, pursuant to Mississippi Code Section 51-3-7. Authorization is hereby granted to divert/withdraw water for the beneficial use designated herein, and for no other purpose, subject to the following terms, conditions, and limitations:

Permit Number: MS-GW-50301

Landowner Name: ROBERTS, PEPPER AND CRYSTAL

Landowner Address: 148 BLACKWOOD ROAD

BELZONI N

Source Of Water: MISSISSIPPI RIVER VALLEY ALLUVIAL AOUIFER

Beneficial Use: IRRIGATION

Diversion/Withdrawal Location: NE 1/4 of the NE 1/4 Section: 22 Township:16N Range: 0'3W

39038

County: HUMPHREYS Quad: BELZONI

Maximum Volume: 330 Acre-Feet/Year equivalent to .2946 Million Gallons/Day

Maximum Rate: 2500 Gallons/Minute

Applicant Name: ROBERTS FARMS INC

Applicant Address: PO BOX 202

BELZONI MS 39038

Date Permit Issued: 02/22/2018

Date Permit Expires: 02/22/2023

Date Permit Modified: Date Permit Re-issued:

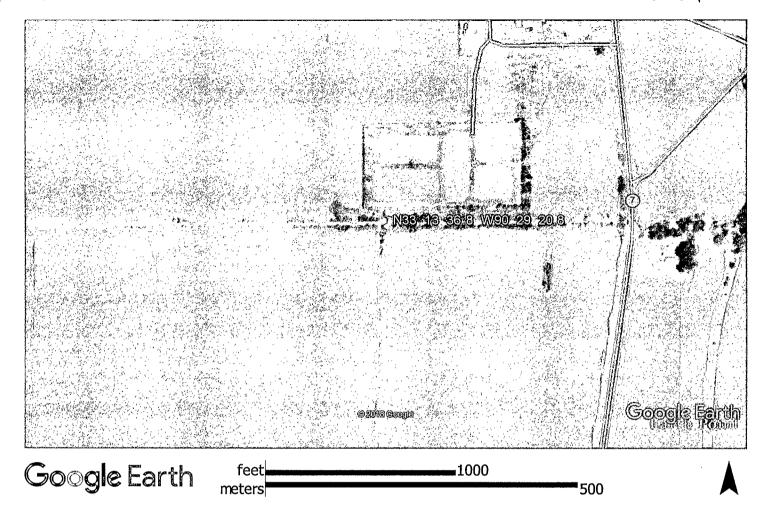
This permit shall be deemed null and void if construction has not begun within one (1) year of permit issue date

SPECIAL TERMS AND CONDITIONS: SEE ATTACHMENT 1, WHICH IS HEREBY DECLARED TO BE PART OF THIS PERMIT.

SPECIAL TERMS AND CONDITIONS 2:

Gary C. Rikard, Executive Director

Mississippi Department of Environmental Quality



GW-50301

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