County:	Tallahatchie	
Permit #:	GW-49342	
Driller:	iller: Irrigation Equipment, Inc.	
Date drilling completed: 5-28-16		

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:
Weil #:	5190
Aquifer:	
E-Log #:	

the liegues holds d Glad with th

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: Dunn, Robert and Alys, Trust	Latitude: 33 44' 45.2" Longitude: 90 13' 42"
Mailing Address: 3720 South Avenue 17 East	Method of Lat/Long (check one): Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Yuma AZ 85365	S <u>W</u> 14 N€ 14, Sec <u>30</u> T <u>22N</u> R <u>1E</u>
City State Zip code	Miles SW of Philipp
Telephone No	(Distance) (Direction) (Nearest Town)
Well / Bon	ehole Data
Date drilling started: 5-28-16 Date drilling completed:	5-28-16 Hole depth: 108' 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 deve	
Logs run (check all applicable): No log run Electric Gamı	ma Ray 🗍 Density 🗎 Sonic 🗎 Neutron 🗎 Other:
Name of organization running log(s):	
Purpose of borehole (check one): ☑ Water Well ☐ Geotech	nical/Geological Investigation
☐ Seismic Survey ☐ C	Other (describe)
	struction, skip the remainder of this block
Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ P	
Other (describe):	
If a flowing well, method of flow regulation: Valve	Other (describe)
Static Water Level: 16 feet [□ above or ⊠ below (check one)	w] land surface Date measured: 6-1-16
Method of Measurement (check one) 🛮 Steel tape 🗌 Electric tap	e Air line Other: (describe)
Well depth: 108' Well grouted to a depth of: 10 feet	: Type of grout (check one): ☐ Neat Cement ⊠ Bentonite ☐ Mix
Casing length: 68 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
Type of completion (check all applicable): ⊠ Gravel packed ☐ U	nderreamed Open hole Natural Development
Other (describe):	Receive
Top of lap pipe or reduction in casing:	
	e screen, describe on next page
	e screen, describe on next page Form: OLWR-SWR-1A (4/13)

The stack below only counted for mater wells Could licitocopes, show teachs as sketch. Description of formations encountered must be provided for all wells and bencholes, unless specifically exampled by resultations Description of Formations Encountered From (depth) To (depth) Clay Fine Sand II 9 49 Fine Sand & Gravel 50 67 Med. Sand & Gravel 68 108 Important than one screen, show location of each on sketch Fine Sand & Gravel 68 108 Fine Sand & Gravel 69 108 Fine Sand 6 19 49 Fine Sand 6 19 49 Fine Sand 7 19 49 Fine Sand 8 19 49 Fine Sand 8 6 108 Fine Sand 8 6 108 Fine Sand 8 6 108 Fine Sand 8 19 49 Fine Sand 8 6 108 Fine Sand 8 6 108 Fine Sand 8 108 Fine Sand 8 6 108 Fine Sand 8 6 108 Fine Sand 8 6 108 Fine Sand 8 108 Fine Sand	County: Tallahatchie	w	For Office Use (Only:
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Fine Sand 8. Gravel 50 67 Med. Sand 8. Gravel 68 108 Med. Sand 8. Gravel 68 108	Ground level ————			
Med. Sand & Gravel 68 108 Med. Sand & Gravel 68 108			19	
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0.20.40	requirements of the Mississippi Department of Environme	onstructed, and completed in accordantal Quality and the Mississippi Dep	ance with all applicable	
Print Name of Personaible Licenses and License No. Date Signature of License HACAIVA		6.30.16		
	Print Name of Responsible Licensee and License No.	Date	Signature of License	<u>eceiv</u> e

JUL 08 2016

County:	Tallahatchie
Permit #:	GW-49342
Driller:	Irrigation Equipment, Inc.

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 #:	5190
Aquifer:	

Copy Information from block on Part 1

Date drilling completed: 5-28-16

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: Dunn, Robert and Alys, Trust Latitude: 33 44' 45.2" Longitude: 90 13' 42" Mailing Address: 3720 South Avenue 17 East Method of Lat/Long (check one):

Conventional Survey, ☐ USGS quad,
☐ Hand-held GPS,
☐ Survey-grade GPS Yuma 85365 ____ ¼ ____ ¼, Sec <u>30</u> T <u>22N</u> R <u>1E</u> State City Zip code Telephone No. (Direction) (Nearest Town) Pump Type (check one) □ Submersible ☑ Turbine □ Air Lift □ Centrifugal □ Flowing Well □ Jet □ Piston □ Rotary □ Other (describe): Rated Pump Capacity: 2000 +/- Gallons Per Minute Date Pump Installed 6-1-16 Is This Pump (check one): ☑ New ☐ Repaired ☐ Replacement Power Type (check one) ☐ Electric ☑ Diesel ☐ Gasoline ☐ Natural Gas ☐ Tractor PTO ☐ Windmill ☐ Other (describe): Horse Power Rating of Motor: 60 Setting Depth: 70 feet Number of Stages: 2 Pump Test Data for Non Flowing Well Duration of Pump Test (minimum 4 hours): Date Well Tested 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: Well yielded GPM with a drawdown of feet after hours of pumping Meter Installation Meter Serial Number: Meter Manufacturer: Meter Model Number/Name: Type of Meter: Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc): Installation Date: 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. 6-30-16

Date

By OLWR

Signature of Pump Installer

Form: OLWR-SWR-1B (4/13)8 2016

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