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County:	Bolivar	
Permit #:	GW-49611	
Driller:	Irrigation Ed	uipment, Inc.
Date drill	ing completed:	5-24-16

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:
Veli #:	K143
Aquifer:	
E-Log #:	- Little or the later

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: WestChester Group / Scott Mitchell	Latitude: 33 44' 50.7" Longitude: 90 53' 51.7"	
Mailing Address: 1207 Cardinal Circle	Method of Lat/Long (check one): Conventional Survey,	
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS	
Indianola MS 38751 City State Zip code	<u>NE</u> 1/4 <u>NW</u> 1/4, Sec <u>23</u> T <u>22N</u> R <u>7W</u>	
Telephone No	Miles SW of Pace	
	(Distance) (Direction) (Nearest Town)	
Well / Box	rehole Data	
Date drilling started: 5-24-16 Date drilling completed:	5-24-16 Hole depth: 139' Hole diameter: 24"	
Location of the source of any surface water used for drilling:	urface Water	
Method of dosing and volume of Chlorine used in drilling and deve	elopment: 50 PPM	
Logs run (check all applicable): ⊠ No log run ☐ Electric ☐ Gam	ma Ray 🔲 Density 🔲 Sonic 🗎 Neutron 🗎 Other:	
Name of organization running log(s):		
Purpose of borehole (check one): Water Well Geotech	nnical/Geological Investigation	
☐ Seismic Survey	Other (describe)	
	struction, skip the remainder of this block	
Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ F		
☐ Other (describe):		
If a flowing well, method of flow regulation: Valve	Other (describe)	
Static Water Level: 36 feet [□ above or ⊠ belo (check one)	w] land surface Date measured: 5-26-16	
Method of Measurement (check one) ⊠ Steel tape ☐ Electric tape	pe Air line Other: (describe)	
Well depth: 139' Well grouted to a depth of: 10 fee	t Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix	
Casing length: 79 feet Casing diameter: 16	inches Type of casing: PVC	
Screen length: 60 feet Screen diameter: 16	inches Type of screen: PVC	
Screen slot size:050 inches Setting depth:	From <u>80 79</u> feet to <u>139</u> feet	
Type of completion (check all applicable): Gravel packed Underreamed Open hole Natural Prelopment Other (describe):		
Other (describe):		
Top of lap pipe or reduction in casing: Feet	JUL 27 2016 ne screen, describe on next page	
ıj tesescopea or more than on	For Solve on next page	

		For Office Use	Only:
County: Bolivar		Well #: X 148	
Permit #: GW-49611			
777777777777777777777777777777777777777			
The sketch below only required for water wells If well telescopes, show depths on sketch.	Description of formations enco and boreholes, unless specifica		<u>ll wells</u>
Ground level	Description of Formations En	countered From (depth) Ground level	To (depth)
	Fine Sand	19	37
	Fine Sand & Gravel	38	62
	Med. Sand & Gravel	63	139
			<u> </u>
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
If more than one screen, show location of each on sketch		No. of the control of	-1-,,.,
Sketch the property layout and include the following:			
1) the well location 2) any permanent structures on the property that ma 3) any roads, power lines, or other items that may ai 4) a north arrow	ry aid in locating the well d in locating the property and the	well	
,			
Landowner Name:		-	
		Farm Oliver	NAID 4A (04/00)
I HEREBY CERTIFY that the well/borehole was drilled, or requirements of the Mississippi Department of Environme if applicable, and state laws.	onstructed, and completed in accental Quality and the Mississippi [ordance with all applicable	ons,
0695	7-18-16	D = -	

JUL 27 2016

Signature of ICASCE VEO
Form: OLWR-SWR-1A (4/13)

Print Name of Responsible Licensee and License No.

County:	Bolivar	·
Permit #:	GW-49611	
Driller:	Irrigation Eq	uipment, Inc.
Date drilli	ing completed:	5-24-16

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

For Office Use Only: Well #: 148	
Aquifer:	

(601) 3	360-0535 (fax)
This part of the report must be completed by a licensed water wel	ll contractor or a licensed pump installer. A copy of Part 1
of the report must be attached and both parts filed with the Depa.	rtment at the above address within 30 days of well completion. Well Location
Well Owner Information	Well Location
Owner Name: WestChester Group / Scott Mitchell	Latitude: 33 44' 50.7" Longitude: 90 53' 51.7"
Mailing Address: 1207 Cardinal Circle	Method of Lat/Long (check one): ☐ Conventional Survey,
	☐ USGS quad, ☒ Hand-held GPS, ☐ Survey-grade GPS
Indianola MS 38751	<u>NE</u> ¼ <u>NW</u> ¼, Sec <u>23</u> T <u>22N</u> R <u>7W</u>
City State Zip code	D
Telephone No	Miles SW of Pace (Distance) (Direction) (Nearest Town)
Pump Typ	e (check one)
☐ Submersible ☑ Turbine ☐ Air Lift ☐ Centrifugal ☐ Flowing W	
	Rated Pump Capacity: 2600+/- Gallons Per Minute
Is This Pump (check one): ☑ New ☐ Repaired ☐ Replacement	
Power Typ	e (check one)
☐ Electric ☑ Diesel ☐ Gasoline ☐ Natural Gas ☐ Tractor PTO [☐ Windmill ☐ Other (describe):
Horse Power Rating of Motor: 80 Setting Depth:	80 feet Number of Stages: 2
Pump Test Data fo	or Non Flowing Well
Date Well Tested:	1
	Pumping Water Level (B): Feet Below Land Surface
Drawdown [(B) - (A)]: Feet Below Land Surfa	ce Test Pumping Rate: Gallons Per Minute
Method of measurement (check one): ☐ Steel tape ☐ Electric tal	pe
Pump Test Data	a for Flowing Well
Measured shut in head: Feet	
Well yielded GPM with a drawdown of	feet after hours of pumping
Meter In	stallation
Meter Manufacturer:	Meter Serial Number:
Meter Model Number/Name:	Type of Meter:
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 100)	
Installation Date: Meter installed by:	
Is This Meter (check one): ☐ New ☐ Repaired ☐ Replacement	
	tifying that this meter was installed to manufacturer standards. oved meters is on the MDEQ website.
I HEREBY CERTIFY that the above statements are true to the be	est of my knowledge.
0695	5-24-16
Print Name of Pump Installer and License No. (if applicable)	Date Signature of Pontaling and C

JUL 27 2016

