County:	Sunflower			
Permit #:	GW-49091			
Driller:	Irrigation Equipment Inc.			
Date drill	ing completed: 10-21-2015			

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	r Office Use Only:
Well#:	<u>C.147</u>
Aquifer:	
E-Log #:	

Well Owner Information (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: Eagle Creek Southeast LLC	Latitude: 33 49' 52.1" Longitude: 90 38' 53.5"
Mailing Address: Box 98	Method of Lat/Long (check one): Conventional Survey,
	□ USGS quad, ☑ Hand-held GPS, □ Survey-grade GPS
Inverness MS 38753	<u>NW</u> 1/4 <u>SE</u> 1/4, Sec <u>30</u> T <u>23N</u> R <u>4W</u>
City State Zip code Telephone No. () -	Miles of Drew
respirate No. ()	Miles of Drew (Distance) (Direction) (Nearest Town)
Well / Bo	rehole Data
Date drilling started: 10-21-2015 Date drilling completed:	10-21-2015 Hole depth: 121 Hole diameter: 24
Location of the source of any surface water used for drilling:	Surface Water
Method of dosing and volume of Chlorine used in drilling and dev	elopment: 50 PPM
Logs run (check all applicable): ⊠ No log run ☐ Electric ☐ Gam	nma Ray ☐ Density ☐ Sonic ☐ Neutron ☐ Other:
Name of organization running log(s):	
<u>_</u>	hnical/Geological Investigation
·	Other (describe)
Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ F	'ublic Supply ⊠ Imgation 🖂 Fish Culture
Other (describe):	
If a flowing well, method of flow regulation: Valve	Other (describe)
Static Water Level: 49 feet [□ above or ⋈ belo (check one)	w] land surface Date measured: 10-22-2015
Method of Measurement (check one) \boxtimes Steel tape \square Electric tape	pe Air line Other: (describe)
Well depth: 121 Well grouted to a depth of: 10 fee	t Type of grout <i>(check one)</i> : ☐ Neat Cement ☒ Bentonite ☐ Mix
Casing length: 81 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):	
Top of lap pipe or reduction in casing: Feet	
•	ne screen, describe on next page

Came massified by Cames On A Distr. 044 040 0400. Cames On ADistr. cam

Form: OLWR-SWR-1A (4/13)

Permit #: GW-49091	<u> </u>		
The sketch below only required for water wells	Description of formations encountered must		ll wells
If well telescopes, show depths on sketch.	and boreholes, unless specifically exempted	by regulations	
	Description of Formations Encountered	From (depth)	To (depth
Ground level	Clay	Ground level	29
	Fine Sand	30	36
	Fine Sand & Gravel	37	54
	Med. Sand & Gravel	55	91
	Fine Sand	92	98
	Med. Sand & Gravel	99	121
	20' Screen 20' Screen	72 102	91 121
If more than one screen, show location of each on sketch			
Sketch the property layout and include the following: 1) the well location 2) any permanent structures on the property that 3) any roads, power lines, or other items that may 4) a north arrow	may aid in locating the well y aid in locating the property and the well		

Landowner Name:

I HEREBY CERTIFY that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state laws.

0695

Print Name of Responsible Licensee and License No.

Date

Signature of Licensee

Form: OLWR-SWR-1A (4/13)

County: Sunflower Permit #: GW-49091 **Driller:** Irrigation Equipment Inc. Date drilling completed: 10-21-2015

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 Well#:	Office Use Only:
Aquifer:	

This part of the report must be completed by a li of the report must be attached and both parts fil	censed water well o	contractor or a license	d pump installer. A ess within 30 days o	copy of Part 1 of well completion.	
Well Owner Information		Well Location			
Owner Name: Eagle Creek Southeast LLC		Latitude: 33 49' 52	2.1" Longitude	e: 90 39' 53.5"	
Mailing Address: Box 98		Method of Lat/Long (check one): Conventional Survey,			
		☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS			
Inverness MS City State	38753 Zip code	<u>NW</u> %	. <u>SE</u> ¼, Sec <u>30</u> ⊺ <u>23</u>	<u>BN</u> R <u>4W</u>	
Telephone No. () -		Miles (Distance)	(Direction) of	Drew (Nearest Town)	
	Pump Type ((check one)	· · ·		
☐ Submersible ☑ Turbine ☐ Air Lift ☐ Centrifu	gal 🛘 Flowing Wel	I ☐ Jet ☐ Piston ☐ R	otary 🗌 Other (des	cribe):	
	_			Gallons Per Minute	
Is This Pump (check one): ☑ New ☐ Repaired	Replacement				
	Power Type	-			
☐ Electric ☑ Diesel ☐ Gasoline ☐ Natural Gas					
Horse Power Rating of Motor: 60	Setting Depth:	01	feet Number of Sta	iges: Z	
Pu	ımp Test Data for	Non Flowing Well			
Date Well Tested:	-	_	t (minimum 4 hours	: Hours	
Static Water Level (A): Feet Below		· ·	•		
Drawdown [(B) - (A)]: Feet B					
Method of measurement (check one): ☐ Steel ta					
	Pump Test Data for		<u> </u>		
Measured shut in head: Feet	-	_			
Well yielded GPM with a drawd	own of	feet after	r	ours of pumping	
	Meter inst	allation			
Meter Manufacturer: McCromete					
Meter Model Number/Name: 10"	<u></u>	Type of Meter:	Digital		
Totalizer Register Unit and Multiplier Factor (AF	c.001, gai x 1000,	etc):			
Installation Date: 2015 Meter i	nstalled by:				
is This Meter (check one): $\[\[\] \]$ New $\[\] \]$ Repaired [☐ Replacement				
Important: By submitting the above informa For agricultural w		ving that this meter wa ved meters is on the M		facturer standards.	
HEREBY CERTIFY that the above statements	are true to the best	of my knowledge.			
0695		11-23-2015	to		
Print Name of Pump Installer and License No.	(if applicable)	Date	Signature	of Pump Installer	

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

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Form manifold by Forms On & Dish, 044,040,0400, Forms On & Dish, and