County:	Sunflower			
Permit #:	GW-48990			
Driller: Irrigation Equipment Inc.				
Date drill	ing completed:	06/17/2015		

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)

Well #: <u>L 25 </u> Aquifer:	For	Office Use Only:
Aquifer:	Well#:	L251
	Aquifer:	
E-Log#:	E-Log#:	

State Law requires that this report be prepared by the lic Department at the above address within 30 days of com	
Well Owner Information (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: Tackett Fish Farm	Latitude: 33 35' 50.1 N Longitude: 90 28' 26.5 W
Mailing Address: 23939 County Road 523	Method of Lat/Long (check one): Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Schlater Ms 38952	SE 1/4 SE 1/4, Sec 14 T 20 N R 3 W
City State Zip code	5 Miles Northeast of Sunflower
Telephone No	(Distance) (Direction) (Nearest Town)
Well / Bo	rehole Data
Date drilling started: 06/17/2015 Date drilling completed:	06/17/2015 Hole depth: 127' Hole diameter: 24"
Location of the source of any surface water used for drilling:S	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	nical/Geological Investigation
☐ Seismic Survey	Other (describe)
If drilling is not related to water well con	struction, skip the remainder of this block
Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ P	ublic Supply ⊠ Irrigation □ Fish Culture
☑ Other (describe): Replace GW-40493	
If a flowing well, method of flow regulation: Valve	Other (describe)
Static Water Level: 58' feet [□ above or ☑ below (check one)	w] land surface Date measured: 06/18/2015
Method of Measurement (check one) $oxtimes$ Steel tape $oxtimes$ Electric tape	e Air line Other: (describe)
Well depth: 127' Well grouted to a depth of: 10' feet	Type of grout (check one): ☐ 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: inches Setting depth:	From 88 87 feet to 127 feet
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	
If telescoped or more than on	e screen, describe on next page

Farm manifed by Farma On & Dist. 044 040 0400 Farma On & Dist. ann.

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

county: Sunflower		Well#	For Office Use Only: Well #: 251			
ermit #: GW-48990						
he sketch below only required for water v	<u>vells</u>	Description of formations encountered and boreholes, unless specifically exen	must be provided for a	ll wells		
well telescopes, show depths on sketch.				T. (dam4)		
Ground level ———		Description of Formations Encounter	red From (depth) Ground level	To (depti		
×		Clay	30	38		
		Fine Sand & Gravel	39	62		
		Medium Sand & Gravel	63	127		
more than one screen, show location	n of each on sketch					
ketch the property layout and inci 1) the well location 2) any permanent structures of 3) any roads, power lines, or 4) a north arrow	on the property that	may aid in locating the well vaid in locating the property and the well				
			A Company Company	사용 : 연기(kg) - 중 연기(kg) - 중 연기 (kg)		
				to the contract		
	Fish Farm		Same and			

07/08/2015

Date

if applicable, and state laws. Patrick Chism

0695

Print Name of Responsible Licensee and License No.

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

County: Sunflower Permit #: GW-48990 Driller: Irrigation Equipment Inc. Date dritting completed: 06/17/2015

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	Office Use Only:	
Well#:	L251	
Aquifer:		

of the report mu		<i>ind both parts</i> Information	filed with the Depo	ertment at the a	bove ado	iress within 30 Well Loc		well completion.
Owner Name: _T				Latitude: _3	33 35' 50).1 N Los	ngitude:	90 28' 26.5 W
Mailing Address:	23939 Cour	ty Road 523		Method of La	at/Long (check one):	☐ Conv	rentional Survey,
	 -			USGS qu	uad, 🛛 H	land-held GPS	S, 🗌 Sur	vey-grade GPS
Schlater						R <u>3 W</u>		
City Telephone No.	()	State -	Zip code	5 (Distance)	Miles	Northeast (Direction)	_ of	Sunflower (Nearest Town)
			Pump Typ	e (check one)				
☐ Submersible 2	∄ Turbine □ Ai	r Lift □ Centri		,		Rotary Othe	er (descri	ibe):
Date Pump Instal								Gallons Per Minute
			d 🗌 Replacement					
			Power Typ	e (check one)				
☑ Electric ☐ Die	sel 🗌 Gasoline	□ Natural G	as 🗌 Tractor PTO	☐ Windmill □	Other (d	lescribe):		
Horse Power Rat	ing of Motor:	60	_ Setting Depth:	80'	· · · · · · · · · · · · · · · · · · ·	feet Numbe	r of Stag	es: <u>2</u>
			Pump Test Data f	or Non Flowin	na Well			
Date Well Tested	:				_	st (minimum 4	hours):	Hours
					•			t Below Land Surface
								_ Gallons Per Minute
	•		Pump Test Dat					
Measured shut in	head:	Fe	et					
Well yielded	G	PM with a dra	wdown of	1	feet after		ho	urs of pumping
			Meter I	nstallation				
Meter Manufactur	rer:			Meter Se	erial Num	ber:		
Meter Model Nun	nber/Name: _			Туре о	f Meter:			
Totalizer Register	r Unit and Mult	plier Factor (A	.F x .001, gal x 100	00, etc):				
Installation Date:		Met	er installed by:					
Is This Meter (che	eck one): 🔲 N	ew 🗌 Repaire	d 🔲 Replacement	t				
Important:			rmation you are ce l wells, a list of app					cturer standards.
I HEREBY CER			nts are true to the b			7		
Patrick Chisn	n	0695		07/0	8/2015			
			lo. (if applicable)		ate	Si	anature i	Pump Installer

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