7				
County:	Leflore			
Permit #:	GW-49178			
Driller: Irrigation Equipment In				
_	ng completed:			

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 #:	H176
Aquifer:	
E-Log #:	

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: Ralph Prestidge	Latitude: 33 45' 20.3" Longitude: 90 24' 12.3"
Mailing Address: 37301 County Road 523	Method of Lat/Long (check one):
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Schlater MS 38952	<u>NE</u> 1∕4 <u>SE</u> 1⁄4, Sec <u>21</u> ⊺ <u>22N</u> R <u>2W</u>
City State Zip code Telephone No. () -	Miles West of Minter City
	(Distance) (Direction) (Nearest Town)
Well / Bor	ehole Data
Date drilling started: 10-20-2015 Date drilling completed:	10-20-2015 Hole depth: 126 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	nical/Geological Investigation Ground Source Heat Pump
☐ Seismic Survey	Other (<i>describe</i>)
If drilling is not related to water well con	struction, skip the remainder of this block $\gamma 0$
Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ P	ublic Supply ⊠ Irrigation □ Fish Culture
☑ Other (describe): Replacement Well for GW-10814	
If a flowing well, method of flow regulation: Valve	Other (describe)
Static Water Level: feet [□ above or ⊠ below (check one)	w] land surface Date measured: 10-21-2015
Method of Measurement (check one) $\ \ \ \ \ \ \ \ \ \ \ \ \ $	e Air line Other: (describe)
Well depth: 126 Well grouted to a depth of: 10 feet	Type of grout <i>(check one)</i> : ☐ Neat Cement ☒ Bentonite ☐ Mix
Casing length: 86 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 <u>87</u> feet to <u>126</u> 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

Form provided by Forms On & Dist. 044 046 0400. Forms On & Dist. com

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

County: Leflore Permit #: GW-49178		Well	For Office Use Only:		
The sketch below only required for		Description of formations encounters and boreholes, unless specifically exa		II wells	
		Description of Formations Encount	ered From (depth)	To (depth)	
Ground level		Clay	Ground level	29	
		Fine Sand`	30	36	
		Fine Sand & Gravel	37	52	
		Med. Sand & Gravel	53	126	
				-	
į					
If more than one screen, show	location of each on eketch				
Sketch the property layout a					
the well location any permanent structure	ctures on the property that ma	y aid in locating the well d in locating the property and the well	a service of the serv		
			חבר	2015	
			Dro		
			3.79. ·		
Landowner Name:					
requirements of the Mississ if applicable, and state laws	ippi Department of Environme	onstructed, and completed in accordanged in the control of the con	Form: OLWR-S ce with all applicable ment of Health regulation	, ,	
0695		12-9-2015			
	Licensee and License No.	Date Si			

Faunt material and Faunta On. & Diale. 044-040-0400. Faunta-On-ADIale and

County:	Leflore	
Permit #:	GW-49178	
Driller:	Irrigation Eq	uipment Inc.
Date drill	ing completed:	10-20-2015
Сору	information from	n 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#:	HIME
Aquifer:	

		, ,	360-0535 (1 	•	_	. .	
This part of the report must be co of the report must be attached an	d both parts fi	licensed water we led with the Depa	ll contractor ertment at th	r or a licen e <mark>above a</mark> c	ldress with	in 30 days of	opy of Part 1 well completion.
Well Owner Ir	nformation				Weil	Location	
Owner Name: Ralph Prestidge			Latitude:	33 45'	20.3"	_ Longitude:	90 24' 12.3"
Mailing Address: 37301 County Road 523			Method of Lat/Long (check one): Conventional Survey,				
			☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS				
Schlater City	MS State	38952 Zip code					R <u>2W</u>
Telephone No. ()	-	Zip code		Miles	Wes	i t of	Minter City
Telephone No.			(Distar		(Directi		(Nearest Town)
		Pumn Tvn	e (check on	e)			
☐ Submersible ☑ Turbine ☐ Air I	lift [] Centrife		•	•	l Potanı □	Other (desc	riha):
		-			-		Gallons Per Minute
Date Pump Installed 10-21-201 Is This Pump (check one): ☑ New				Сарасіту.	2000+1-		_ Gallons Per Minute
is this rump (check one). M New	/ 🔲 Kepaired	Power Typ	e (check on	ne)			
☐ Electric ☑ Diesel ☐ Gasoline [☐ Natural Gas	S ☐ Tractor PTO	□ Windmill	☐ Other	(describe)		
Horse Power Rating of Motor: 6					'		es. 2
		- County Deptition			_ 1001 110		
	P	ump Test Data fo	or Non Flov	wing Well			
Date Well Tested:			Duration of	of Pump T	est (minim	um 4 hours):	Hours
Static Water Level (A):			Pumping	Water Lev	/el (B):	Fee	et Below Land Surface
Drawdown [(B) - (A)]:							
Method of measurement (check or							i
•		Pump Test Data					
Measured shut in head:	Feet			.g			
Well yielded GPN	√l with a drawd	down of		_ feet afte	r	ho	urs of pumping
		Meter In	stallation				
Meter Manufacturer:	Cromete		Meter	Serial Nur	nber: 1.5	5-13413	
Meter Model Number/Name:	M0310			of Meter:			50
Totalizer Register Unit and Multipli	ier Factor (AF	x .001. gal x 100					DEC
Installation Date:	•	installed by:					(V ₁)
Is This Meter (check one): A New							7,2,1,2,2,7
		-	ب د من				
Important: By submitting the For		ation you are cert vells, a list of appr					cturer standards.
I HEREBY CERTIFY that the above	ve statements	are true to the he	est of my kn	owledge	7	\	
	, o otatements	are and to are be	ar or my Kil	omicage.	1)	
0695			12	2-9-2015	1	25	>
Print Name of Pump Installer an	d License No.	(if applicable)		Date			of Pump Installer DLWR-SWR-1B (4/13)
						FORM. C	/LVVIX=GVVIX=1 [3 (4/ 1.3)