County:	Leflore
Permit #:	GW-46771
Driller:	Irrigation Equipment
Date drilli	ing completed: 11/05/2012

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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
(601) 961-5210

(601) 961-5228 (fax)

Fo	r Office Use Only:
Aquiter:	
Well #:	F213
L.S. Elevation	
E-log #:	

State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole.

<u>D</u>			of completion of drilling of the well or borehole.	
(1 mm d m	Information on Well Own	-	Well or Borehole Location	
(Landowner if borehole is not for a water well)		water weu)	Latitude: 33 ° 34 ' 38 " Longitude: 90 ° 21 ' 24 "	
Owner Name	Ralph Prestidge		Latitude: 33 34 26 " Longitude: 90 21 24 "	
Mailing Address:	37301 County Road 523		Method of Lat/Long (check one): Conventional Survey,	
			☐ USGS quad, ☐ Hand-held GPS, ☐ Survey-grade GPS	
	Schlater M		NHE 1/4 NHW 1/4 Sec 25 ✓ Twn 20N ✓ Rng 2W ✓	
	City Se	tate Zip code	NW NE Distance Direction Nearest Town	
Telephone No.	() -		8 Miles Northwest of Itta Bena	
		Well / B	orehole Data	
Date drilling starte	ed: 11/05/2012 Date dril	lling completed: 11/	05/2012 Hole depth: 127 Hole diameter: 24"	
	urce of any surface water used for			
Method of dosing	and volume of Chlorine used in	drilling and developn	nent: 50 PPM	
-	ll applicable): No log run [tion running log(s):	☐ Electric ☐ Gamm	a Ray	
Purpose of boreho	le (check one): X Water Wel	Geotechnica	al/Geological Investigation	
	Seismic Su	rvey 🔲 Other (describe)	
	If drilling is not rela	ted to water well co	onstruction, skip the remainder of this block	
Purpose of Well (c	check one) 🔲 Home 🔲 Ind	ustrial 🔲 Public Su	pply ☑ Irrigation ☐ Fish Culture ☑ Other: Repl GW-08846	
If flowing, method	of flow regulation: Valve	Other (de	escribe)	
Static Water Level	£ 52 feet above or bel	ow (check one) 🔲 la	and ⊠ surface Date measured: 11/29/2012	
Method of Measur	rement (check one) 🛮 steel tap	e electric tape	☐ air line ☐ other:	
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:	feet Screen d	liameter: 16	inches Type of screen: PVC	
Screen slot size:	.050 inches	Setting depth: From	88 feet to <u>127</u> feet	
Type of completion	n (check all applicable):	Gravel packed 🔲	Underreamed	
		Other (describe):		
Top of lap pipe or	reduction in casing:	feet. <u>I</u>	f telescoped or more than one screen, describe on next page	

Form: OLWR-SWR-1A (04/08)

ı f	wall	telescopes.	chow.	donths	AH (katch
ч.	n e44	iciescopes,	MUN	HCLAINS	UII 3	MELLIA.

<u>f well telescor</u>	es, show	depths	on s	ketch.
Ground !	evel			

Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	To (depth)
Clay	Ground level	21
Fine Sand	22	49
Fine Sand & Gravel	50	55
Medium Sand & Gravel	56	127

If more than one screen, show location of each on sketch

aid in	ayout and include the followard locating the well; 3) any worth arrow.	owing: 1) the well location roads, power lines, or other	; 2) any permanent structures or items that may aid in locating t	the property that may he property and the well;
			4 a a a a a a a a a a a a a a a a a a a	
			·	
Landowner Name:	Ralph Prestidge			
			. Λ	Form: OLWR-SWR-1A (04/0
I certify that the well/b Mississippi Departmen	orehole was drilled, constru t of Environmental Quality	acted, and completed in acco and the Mississippi Departi	rdance with all applicable require nent of Health regulations, if app	ements of the licable, and state
laws.	0695	12/04/2012	Ka	
Patrick Chism		1 <i>4 </i> ひて(40 1 4	1 0	

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 (601) 961-5210 (601) 961-5228 (fax)

F	or Office Use Only:
Aquifer:	
Well #:	F213
Elevation	

Driller: Irrigation Equipment Date drilling completed: 11/05/2012 Copy information from block on Part 1

County: Leflore Permit #: **GW-46771**

west he completed by a licensed water well contractor on a licensed wrom installer. A come of Part I of the

	Well Owner Inform	nation	Well Location
Owner Name: _l	Ralph Prestidge		Latitude: 33 34' 38.9 N Longitude: 90 21' 24.6 W
Mailing Address:	37301 County Road	523	Method of Lat/Long (check one): Conventional Survey,
			☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
	Schlater	Ms 38952	NE ¼ NW ¼ Sec 25 T 20N R 2W
	City	State Zip code	Distance Direction Nearest Town
Telephone No.	() -		8 Miles Northwest of Itta Bena
******	Pump Type Check one		Power Type Check one
☐ Air Lift	☐ Jet	Submersible	☐ Diesel Engine ☐ Gasoline Engine ☐ Natural Gas
Bucket	☐ Piston	□ Turbine	☐ Electric Motor ☐ Hand ☐ Tractor PTO
Centrifugal	Rotary	☐ Flowing Well	☐ Windmill ☐ Other (specify):
Other (specify):			Horse Power Rating of Motor: 60
Date Pump Instal	led: 11/29/2012		Setting Depth: 80 feet
Rated Pump Capa	acity 2300+/-	Gallons Per Minute	Number of Stages: 2
	Pump Test Dat	2	Method of Measuring Water Level Check one
Date Well Tested	Ŀ		Air Line Electric Measuring Line Steel Tape
		Feet Below Land Surface	Other (specify):
Pumping Water I	.evel (B):	Feet Below Land Surface	
Drawdown [(B)	- (A)]:	Feet Below Land Surface	For flowing well, measured shut in head:feet
Test Pumping Ra	te:	Gallons Per Minute	Well yielded GPM with a drawdown of
Duration of Pump	Test (minimum 4 hours):	hours	feet after hours of pumping
This is for	(check one): New	v Well Replacen	nent of Existing Pump Repair of Existing Pump
I HEREBY CER	TIFY that the above statem	nents are true to the best of m	y knowledge.
Patrick Chis	m Pump Installer and License	No. (if applicable)	Signature of Pump Installer

Form: OLWR-SWR-1C (07-09)