County:	Leflore
Permit #.	GW-46770
Dnller:	Irrigation Equipment
Date drilli	ing completed: 11/05/2012

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)

For Office Use Only:			
Aquifer:			
Well #:	F212		
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.

	Information on Well O		Well or Borehole Location
(Landowner if borehole is not for a water well)			
Owner Name			Latitude: 33 ° 34 ' 38 " Longitude: 90 ° 21 ' 10 "
Mailing Address:	37301 County Road 52	3	Method of Lat/Long (check one): Conventional Survey,
			☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
	Schlater	Ms 38952	NW 1/4 NW 1/4 Sec 25 Twn 20N Rng 2W
	City	State Zip code	NE Distance Direction Nearest Town
Telephone No.	() -		8 Miles Northwest of Itta Bena
		Well / Bo	prehole Data
Date drilling starte	ed: 11/05/2012 Date	drilling completed: 11/0	95/2012 Hole depth: 127 Hole diameter: 24"
	urce of any surface water use and volume of Chlorine used		
_		•	
	ll applicable): No log rui ion running log(s):	n 🗌 Electric 🔲 Gamma	Ray Density Sonic Neutron Other:
Purpose of boreho	le (check one): X Water	Well Geotechnical	/Geological Investigation
	☐ Seismi	c Survey Other (4	lescribe)
	If drilling is not i		nstruction, skip the remainder of this block
Purpose of Well (c	check one)	Industrial	oply ☑ Irrigation ☐ Fish Culture ☑ Other: Repl GW-08848
If flowing, method	of flow regulation: Valve	Other (des	scribe)
Static Water Level	: 51 feet above or	below (check one) 🗌 lar	nd ⊠ surface Date measured: 11/29/2012
Method of Measur	ement (check one) 🛮 steel	tape	□ air line □ other:
Well depth: 127	Well grouted to a de	pth of 10 feet	Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix
Casing length:	feet Casin	ng diameter: 16	inches Type of casing: PVC
Screen length: 4	feet Screen	en diameter: 16	inches Type of screen: PVC
Screen slot size:	.050 inches	Setting depth: From	88 feet to 127 feet
Type of completion	n (check all applicable):	Gravel packed U	Inderreamed Telescoped Dpen hole Natural Development
		Other (describe):	
Top of lap pipe or	reduction in casing:	feet. If	telescoped or more than one screen, describe on next page
			Form ON MO CARD 44 (04/00)

<u>lf well telescopes,</u>	show	depths	on	sketch.
Ground leve	:l			

Description of formations	encountered mu	st be provided for all	
wells and boreholes, unle	ss specifically ex	empted by regulation	S

Description of Formations Encountered	From (depth)	To (depth)
Clay	Ground level	26
Fine Sand	27	38
Fine Sand & Gravel	39	51
Medium Sand & Gravel	52	127
,		
L	·	

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

aid in	ayout and include the followating the well; 3) any tooth arrow.	owing: 1) the well location; roads, power lines, or other	; 2) any permanent structures on the property the items that may aid in locating the property and	at may the well;
		•		
				:
Landowner Name:	Ralph Prestidge			
T .: .: 11/1.		and and completed in according	Form: OLWR-S rdance with all applicable requirements of the	WR-1A (04/08)
Mississippi Department	renoie was grilled, constru of Environmental Ouality	and the Mississippi Departn	nent of Heath regulations, if applicable, and state	
laws.				
Patrick Chism	0695	12/04/2012	Signature of Licensee	
Print Name of Responsible Lic	ensee and License No.	Date	Signature of Lacensee	

STATE WELL REPORT

County: Leflore Permit #: GW-46770 Driller: Irrigation Equipment Date drilling completed: 11/05/2012

Copy information from block on Part 1

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)

For Office Use Only:				
Aquifer:				
Well #:	Fala			
Well #:	Para			
Elevation:				

Well Owner Information			Well Location		
Owner Name: Ralph Prestidge			Latitude: 33 34'	38.8 N Longit	tude: 90 21' 40.9 W
Mailing Address: 37	301 County Road	523	Method of Lat/Long	g (check one):	Conventional Survey,
			USGS qua	nd, 🛛 Hand-held GF	PS, Survey-grade GPS
So	hlater	Ms 38952	NW ¼ NW	½ Sec 25	T 20N R 2W
Ci	ty	State Zip code	Distance	Direction 1	Nearest Town
Telephone No. () -		8 Miles	Northwest of 1	tta Bena
	Pump Type Check one			Power Typ Check one	
☐ Air Lift	☐ Jet	Submersible	Diesel Engine	☐ Gasoline Eng	ine Natural Gas
☐ Bucket	☐ Piston	☐ Turbine	Electric Motor	Hand	☐ Tractor PTO
☐ Centrifugal	☐ Rotary	☐ Flowing Well	Windmill	Other (specif	ỳ):
Other (specify):			Horse Power Rating	of Motor: 60	
Date Pump Installed:	11/29/2012		Setting Depth: 8	0	feet
Rated Pump Capacity	2300+/-	Gallons Per Minute	Number of Stages:	2	
	Pump Test Dat	a	Me	ethod of Measuring Check one	
Date Well Tested:			☐ Air Line	Electric Measurin	ng Line Steel Tape
		Feet Below Land Surface	Other (specify):		
		Feet Below Land Surface			
Drawdown ((B) - (A)]:	Feet Below Land Surface	For flowing well, m	easured shut in head:	feet
Test Pumping Rate:		Gallons Per Minute	Well yielded		GPM with a drawdown of
Duration of Pump Tes	et (minimum 4 hours):	hours		feet after	hours of pumping
This is for (chec	k one): Net	w Weli Replacen	nent of Existing Pump	Repair of Ex	sisting Pump
I HEREBY CERTIF	I that the above staten	ents are true to the best of m	y knowledge.		
Patrick Chism		0695	La .	\bigcirc	
	p Installer and License		Signature o	f Pump Installer	