County:	Humphre	ys	
Permit #:	GW-43807 ✓		
Driller:	Irrigation	Equipment	
Date drilling completed: 05/24/2012			

## **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:	1)82
Well #:	
L.S. Eleva	tion:
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 horehole.

<i>L</i>		of completion of drilling of the well or borehole.			
Information on Well Owner (Landowner if borehole is not for a water well)		Well or Borehole Location			
		T			
Owner Name	Briley L.P.	Latitude: 33 ° 12 ' 06 " Longitude: 90 ° 26 ' 59 "			
Mailing Address:	P.O. Box 52	Method of Lat/Long (check one): Conventional Survey,			
		☐ USGS quad, ☐ Hand-held GPS, ☐ Survey-grade GPS			
	Belzoni Ms 39038	SW 1/4 SE 1/4 Sec 30 Twn 16N Rng 2W			
	City State Zip code	SE SW Direction Nearest Town			
Telephone No.	( ) -	Miles Northeast of Belzoni			
	Well / Bo	orehole Data			
Date drilling starte	d: 05/24/2012 Date drilling completed: 05/2	24/2012 Hole depth: 124 Hole diameter: 24"			
Location of the so	urce of any surface water used for drilling: Surface	Water			
Method of dosing	and volume of Chlorine used in drilling and developm	nent: 50 PPM			
	Logs run (check all applicable):   No log run				
Purpose of boreho	le (check one): Water Well Geotechnical	/Geological Investigation Ground Source Heat Pump			
	☐ Seismic Survey ☐ Other (a	describe)			
		nstruction, skip the remainder of this block			
Purpose of Well (c	Purpose of Well (check one)				
If flowing, method	of flow regulation: Valve Other (de-	scribe)			
	: 23 feet above or below (check one) 🗆 lan				
Method of Measur	ement (check one) 🛮 steel tape 🔲 electric tape	☐ air line ☐ other:			
Well depth: 124 Well grouted to a depth of 10 feet Type of grout (check one): Neat Cement Bentonite Mix					
Casing length: 84 feet Casing diameter: 16 inches Type of casing: PVC					
Screen length:	creen length: 40 feet Screen diameter: 16 inches Type of screen: PVC				
Screen slot size:	.050 inches Setting depth: From	85 feet to 124 feet			
Type of completion	n (check all applicable): Gravel packed U	Inderreamed Telescoped Open 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: OLWR-SWR-1A (04/08)



The sketch below only required for water wel
--

If well telescopes,	show	depths	o <u>n sketch.</u>

If well telescopes,	show	depths o	on sketch.

Ground level

Description of formations encountered must be provide	<u>d for all</u>
wells and boreholes, unless specifically exempted by res	<u>zulations</u>

Description of Formations Encountered	From (depth)	To (depth)
Clay	Ground level	33
Fine Sand	34	43
Fine Sand & Gravel	44	48
Medium Sand & Gravel	49	124
146		
1411M		
	L	L

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

aid in	yout and include the following: 1) the well location; locating the well; 3) any roads, power lines, or other orth arrow.	2) any permanent structures on the property that may items that may aid in locating the property and the well
·		
downer Name:	Briley L.P.	
		Form: OLWR-SWR-1A (0-

**Patrick Chism** 

0695

07/17/2012

Print Name of Responsible Licensee and License No.

Date

RECEIVED

## 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)

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

This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the

Well Owner Information			Well Location		
Owner Name: _B	Briley L.P.		Latitude: 33 12' 06.1 N Longitude: 90 26' 59.5 W		
Mailing Address:	P.O. Box 52		Method of Lat/Long (check one):   Conventional Survey,		
			☐ USGS quad, ☐ Hand-held GPS, ☐ Survey-grade GPS		
	Belzoni	Ms 39038	SW 1/4 SE 1/4 Sec 30 T 16N R 2W		
	City	State Zip code	Distance Direction Nearest Town		
Telephone No.	( ) -		2 Miles Northeast of Belzoni		
	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 Installe	ed: <u>06/11/2012</u>		Setting Depth: 70 feet		
Rated Pump Capac	eity <u>2500+/-</u>	Gallons Per Minute	Number of Stages: 1		
	Pump Test Dat	8	Method of Measuring Water Level Check one		
Date Well Tested:			☐ Air Line ☐ Electric Measuring Line ☐ Steel Tape		
Static Water Level	(A):	Feet Below Land Surface	Other (specify):		
Pumping Water Le	evel (B):	Feet Below Land Surface			
Drawdown [(B) -	(A)]:	Feet Below Land Surface	For flowing well, measured shut in head: feet		
Test Pumping Rate	:	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 (c	heck one): Nev	v Well Replacen	nent of Existing Pump Repair of Existing Pump		
I HEREBY CERT	TFY that the above statem	ents are true to the best of m	y knowledge.		
Patrick Chism		0695	lak		
Print Name of Pr	ump Installer and License	No. (if applicable)	Signature of Pump Installer RECFIVE		

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

County: Humphreys Permit #: GW-43807

Driller: Irrigation Equipment

Date drilling completed: 05/24/2012

Copy information from block on Part 1