County:	Leflore	
Permit #:	GW-4636	1 /
Driller:	Irrigation	Equipment
Date drilli	ng completed:	10/24/2012

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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)

F	or Office Use Only:
Aquiter:	
Well#:	J192
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 borokole.

Information on Wall Owner	
Information on Well Owner (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name Bruce Brumfield	Latitude: 33 ° 31 ' 49 " Longitude: 90 ° 26 ' 52 "
Mailing Address: P.O. Box 165	Method of Lat/Long (check one): Conventional Survey,
	☐ USGS quad, ☐ Hand-held GPS, ☐ Survey-grade GPS
Inverness Ms 38753	NW 1/4 NW 1/4 Sec 7 Twn 19N Rng 2W
City State Zip code	Distance Direction Nearest Town
Telephone No. () -	6 Miles Northwest of Berclair
Well /	Borehole Data
Date drilling started: 10/24/2012 Date drilling completed: 10	0/24/2012 Hole depth: 133 Hole diameter: 24"
Location of the source of any surface water used for drilling: Surface	ce Water
Method of dosing and volume of Chlorine used in drilling and develop	oment: 50 PPM
Logs run (check all applicable): ⊠ No log run ☐ Electric ☐ Gammane of organization running log(s):	ma Ray
Purpose of borehole (check one): Water Well Geotechnic	cal/Geological Investigation Ground Source Heat Pump
Seismic Survey Other	- · · · · · · · · · · · · · · · · · · ·
If drilling is not related to water well o	construction, skip the remainder of this block
Purpose of Well (check one) ☐ Home ☐ Industrial ☐ Public S	upply Irrigation Fish Culture Other:
If flowing, method of flow regulation: Valve Other (c	describe)
Static Water Level: 55 feet above or below (check one)	
Method of Measurement (check one)	☐ air line ☐ other:
	Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix
Casing length: 73 feet Casing diameter: 16	ş
Screen length: 60 feet Screen diameter: 16	
Screen slot size:050/.032 inches Setting depth: From	
	Underreamed
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)

		Description of formations encountered mus wells and boreholes, unless specifically exe	moted by regulations	
well telescopes, show depths	on sketch.			
Ground level		Description of Formations Encountered	From (depth)	To (dep
		Clay	Ground level	25
		Fine Sand	26	35
		Medium Sand	36	45
		Course Sand	46	65
		Course Sand & Gravel	66	115
		Course Sand	116	133
		Screen: (74 - 113) 40' PVC .050		ļ
		(114 - 133) 20' PVC .032		
				<u> </u>
	}			i e
	l		ļ	1
Sketch the property 1	ayout and include the following: 1	the well location; 2) any permanent structures on	the property tha	t may
ketch the property l	ayout and include the following: 1	the well location; 2) any permanent structures on ower lines, or other items that may aid in locating the structures of	the property that the property and t	t may
ketch the property l aid in	ayout and include the following: 1 locating the well; 3) any roads, po	the well location; 2) any permanent structures on ower lines, or other items that may aid in locating the structures of the structure of the structures of the structure of the stru	the property that the property and the p	he wel

10/26/2012 Date

Patrick Chism 0695
Print Name of Responsible Licensee and License No.

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STATE WELL REPORT

County: Leflore Permit #: **GW-46361** Driller: Irrigation Equipment Date drilling completed: 10/24/2012 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 #:	J192
Elevation:	

Well Owner Inf	ormation	Well Location	
Owner Name: Bruce Brumfield		Latitude: 33 31' 49.4 N Longitude: 90 26' 52.6 W	
Mailing Address: P.O. Box 165		Method of Lat/Long (check one): Conventional Survey,	
		☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade 6	3PS
Inverness	Ms 38753	NW 1/4 NW 1/4 Sec 7 T 19N R 2W	
City	State Zip code	SE Distance Direction Nearest Town	
Telephone No. () -		6 Miles Northwest of Berclair	
Pump Ty Check on		Power Type Check one	
☐ Air Lift ☐ Jet	Submersible		
☐ Bucket ☐ Piston	☐ Turbine		
☐ Centrifugal ☐ Rotary	☐ Flowing Well		
		Windmill Other (specify): Horse Power Rating of Motor: 60	
Date Pump Installed: 10/25/2012			
Rated Pump Capacity 2300+/-	Gallons Per Minute	Setting Depth: 80 feet Number of Stages: 2	
Pump Test l	Data	Method of Measuring Water Level Check one	
Date Well Tested:		☐ Air Line ☐ Electric Measuring Line ☐ Steel Tape	
Static Water Level (A):			
Pumping Water Level (B):		Other (specify):	
Orawdown [(B) - (A)]:		For flowing well, measured shut in head:	ieet
Fest Pumping Rate:		Well yielded GPM with a drawdo	
Duration of Pump Test (minimum 4 hour			
This is for (check one):	New Well Replacen	ent of Existing Pump Repair of Existing Pump	
HEREBY CERTIFY that the above state	tements are true to the best of m	v knowledge	
Patrick Chism Print Name of Pump Installer and Licer	0695	Patrick	

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

