County: Bolivar Permit #: GW-45910 Driller: Irrigation Equipment Date drilling completed: 07/25/2012

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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)

	For	Office Use Only	:
Aquiter:	1	217	
Well #:			
L.S. Eleva	ation: _		
E-log #:		<i>,</i>	

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.

	<i>lepartment at the above a</i> Information on Well O		Well or Borehole Location
(Lando	wner if borehole is not for		Well of Dolenoic Lacation
Owner Name	J & B Herbert LLC		Latitude: 33 ° 33 ' 21 " Longitude: 90 ° 50 ' 44 "
Mailing Address:	400 South Leflore Ave.		Method of Lat/Long (check one): Conventional Survey,
			☐ USGS quad, ☐ Hand-held GPS, ☐ Survey-grade GPS
	Cleveland	Ms 38732	NW 1/4 NW 1/4 Sec 29 / Twn 20N / Rng 6W
	City	State Zip code	Distance Direction Nearest Town
Telephone No.	() -		4 Miles Southwest of Shaw
	····	Well /]	Borehole Data
Date drilling starte	ed: 07/25/2012 Date	drilling completed: 07	//25/2012 Hole depth: 124 Hole diameter: 24"
	urce of any surface water use		
Method of dosing	and volume of Chlorine used	l in drilling and develop	ment: 50 PPM
	da		na Ray
Purpose of boreho	le (check one): X Water V	Well Geotechnic	al/Geological Investigation Ground Source Heat Pump
	☐ Seismid	Survey Other	(describe)
·	If drilling is not r	elated to water well c	construction, skip the remainder of this block
Purpose of Well (o	check one)	Industrial Public St	upply 🛮 Irrigation 🗆 Fish Culture 🗀 Other:
If flowing, method	of flow regulation: Valve	Other (d	lescribe)
Static Water Level	feet above or	below (check one) 🔲 l	and ⊠ surface Date measured: 07/26/2012
Method of Measur	ement (check one) 🛮 steel	tape	☐ air line ☐ other:
Well depth: 124	Well grouted to a dep	oth of 10 feet	Type of grout (check one): ☐ Neat Cement ☐ Bentonite ☐ Mix
Casing length: _8	feet Casir	ng diameter: 16	inches Type of casing: PVC
Screen length: _4	feet Scree	en 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	Underreamed 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)

SED 2

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

ell telescopes, show depths on sketch.			-
Ground level	Description of Formations Encountered	From (depth)	To (depth)
	Clay	Ground level	22
	Fine Sand	23	28
	Fine Sand & Gravel	29	42
	Medium Sand & Gravel	43	124
			<u> </u>
			
I		L	L
If more than one screen, show location of each on	sketch		
1	ollowing: 1) the well location: 2) any permanent structures of		

aid in l			on; 2) any permanent structures of er items that may aid in locating	
Landowner Name:	J & B Herbert LLC		···	
			ordance with all applicable requirement of Health regulations, if ap	
Patrick Chism 0695		09/19/2012	Par	
Print Name of Responsible Licen	see and License No.	Date	Signature of Licensee	And the second s

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

A anti-Com	
Aquifer:	_
Well#:	
Elevation:	

Copy information from block on Part 1

Driller: Irrigation Equipment

Date drilling completed: 07/25/2012

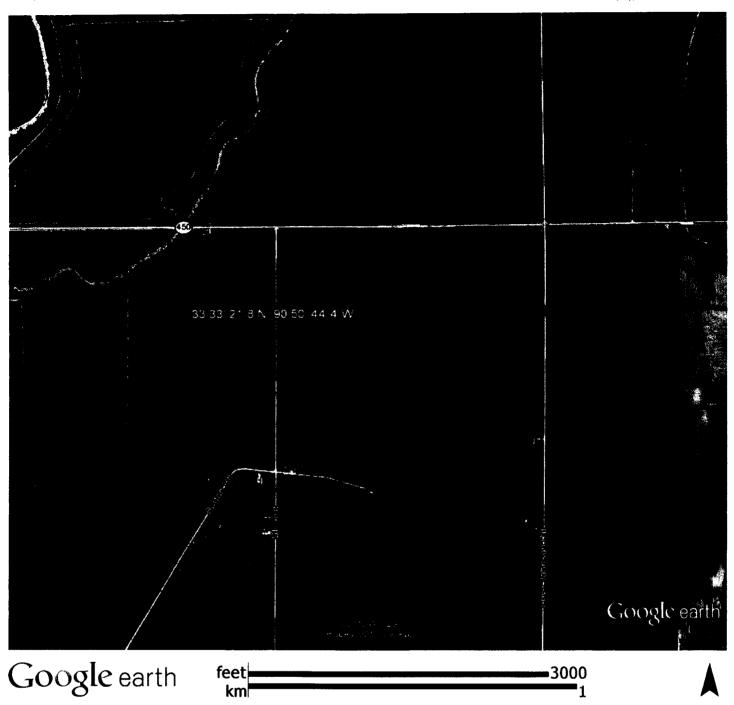
County: Bolivar

Permit #: **GW-45910**

(601) 961-5228 (fax) **ブ**シノフ

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 report must be attached and both parts filed with the Department at the above address within 30 days of well completion. **Well Owner Information** Well Location Owner Name: J & B Herbert LLC Latitude: 33 33' 21.8 N Longitude: 90 50' 44.4 W Mailing Address: 400 South Leflore Ave. Method of Lat/Long (check one): ☐ Conventional Survey, ☐ USGS quad, ☐ Hand-held GPS, ☐ Survey-grade GPS Cleveland Ms 38732 NW 1/4 NW 1/4 Sec 29 T 20N R **6W** State City Zip code Distance Direction Nearest Town Telephone No. () -4 Miles Southwest of Shaw **Pump Type Power Type** Check one 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 Installed: 07/26/2012 _____ feet Setting Depth: 70 Rated Pump Capacity Gallons Per Minute Number of Stages: **Pump Test Data** 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 Level (B): Feet Below Land Surface Drawdown [(B) - (A)]: Feet Below Land Surface For flowing well, measured shut in head: Test Pumping Rate: Gallons Per Minute Well yielded GPM with a drawdown of _____ feet after _____ hours of pumping Duration of Pump Test (minimum 4 hours): New Well Replacement of Existing Pump This is for (check one): Repair of Existing Pump I HEREBY CERTIFY that the above statements are true to the best of my knowledge **Patrick Chism** 0695 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

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



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