County:	Leflore		
Permit #:	GW-45606 /		
3	Irrigation Equipment		
Date drilling completed: 02/25/2012			

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:	6146
Well #:	
L.S. Eleva	ion:
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.

De	epartment at the above address within 30 days	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			
	Ran Company	Latitude: 33 ° 35 ' 36 " Longitude: 90 ° 15 ' 03 "			
Mailing Address: _	1005 River Birch Road	Method of Lat/Long (check one):			
		☐ USGS quad, ☐ Hand-held GPS, ☐ Survey-grade GPS			
	Greenwood Ms 38930	SF 1/4 SW 1/4 Sec 13 V Twn 20N Rng 1W			
-	City State Zip code	Distance Direction Nearest Town			
Telephone No.	() -	4 Miles Southwest of Money			
	Well / Bo	orehole Data			
Date drilling started	1: <u>02/25/2012</u> Date drilling completed: <u>02/2</u>	25/2012 Hole depth: 126 Hole diameter: 20"			
	rce of any surface water used for drilling: Surface				
Method of dosing a	nd volume of Chlorine used in drilling and developm	ent: 50 PPM			
Logs run (check all applicable): No log run					
Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump					
Seismic Survey Other (describe)					
If drilling is not related to water well construction, skip the remainder of this block					
Purpose of Well (check one) ☐ Home ☐ Industrial ☐ Public Supply ☑ Irrigation ☐ Fish Culture ☐ Other:					
If flowing, method of flow regulation: Valve Other (describe)					
Static Water Level: feet above or below (check one)					
Method of Measurement (check one) steel tape electric tape other:					
Well depth: 126 Well grouted to a depth of 10 feet Type of grout (check one): Neat Cement Bentonite Mix					
Casing length: 86 feet Casing diameter: 12 inches Type of casing: PVC					
Screen length: 40 feet Screen diameter: 12 inches Type of screen: PVC					
Screen slot size:	o50 inches Setting depth: From	-			
Type of completion	(check all applicable): Gravel packed U	nderreamed			
	Other (describe): Circle S Irrigation will set pump				
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)

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The shot	ch helow	only rea	uired for	water wells
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If well	telescopes,	show	depths	on	sketch.

~ 1			
Ground	IEVEL		

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	19
Fine Sand	20	38
Fine Sand & Gravel	39	49
Medium Sand & Gravel	50	126
	·	

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

locating the well; 3) any roads, power lines, or other iter	any permanent structures on the property that may ms that may aid in locating the property and the well
Ran Company	
l	locating the well; 3) any roads, power lines, or other iterorth arrow.

Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state

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

02/27/2012

Signature of Licensee

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STATE WELL REPORT				
Driller: TRRICATEON EQUIPMENT Date completed: 2-25-/2 Copy information from block on Part 1 Mississippi Departm Office of Lar P. Jack: (601)	For Office Use Only: Aquifer: Aquifer:			
Telephone No. (202) 897- U100	Distance Direction Nearest Town 4 Miles Southwest Money			
Pump Type Circle one Air Lift Jet Submersible Bucket Piston Turbine	Power Type Circle one Diesel Engine Gasoline Engine Natural Gas			
Centrifugal Rotary Flowing Well Other (specify): Date Pump Installed: 5-1-12 Rated Pump Capacity: /600 Gallons Per Minute	Electric Motor Hand Tractor PTO Windmill Other (specify): Horse Power Rating of Motor: Setting Depth: feet Number of Stages:			
Pump Test Data Date Well Tested:Feet Below Land Surface Pumping Water Level (B):Feet Below Land Surface Drawdown [(B) - (A)]:Feet Below Land Surface Test Pumping Rate:Gallons Per Minute Duration of Pump Test (minimum 4 hours):hours	Method of Measuring Water Level Circle one Air Line Electric Measuring Line Steel Tape Other (specify): For flowing well, measured shut in head: GPM with a drawdown of feet after hours of pumping			
I HEREBY CERTIFY that the above statements are true to the best of my knowledge. P. HOLT 0-752 P Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer				

MAY 3 1 2012

Signature of Pump Installer
Form: OLWR-SWR-ITE TO LOGS VED