County:	Leflore		
Permit #:	GW-45992		
Driller:	Irrigation Equipment		
		02/22/2012	

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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)

Aquifer: H /62		
Well #:		
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 Owner	Well or Borehole Location	
	wner if borehole is not for a water well)	T (1 1) 22 9 25 1 05 11 Tensitude: 00 9 12 1 255	
Owner Name	Wildwood Farms	Latitude: $33 \circ 37 = 97$ Longitude: $90 \circ 12 = 25$	
Mailing Address:	1005 River Birch Road	36       56         Method of Lat/Long (check one):       I Conventional Survey,	
		USGS quad, 🛛 Hand-held GPS, 🗌 Survey-grade GPS	
	Greenwood Ms 38930	NW 1/4 NW 1/4 Sec 9 / Twn 20N / Rng 1W	
	City State Zip code	Distance Direction Nearest Town	
Telephone No.	<u>( )</u> -	<u>2</u> Miles <u>South</u> of <u>Money</u>	
	Well / B	orehole Data	
Date drilling starte	ed: 02/22/2012 Date drilling completed: 02/	<b>22/2012</b> Hole depth: <b>110</b> Hole diameter: <b>24''</b>	
Location of the so	urce of any surface water used for drilling: Surface	Water	
	and volume of Chlorine used in drilling and developm		
Logs run (check a Name of organizat	Logs run (check all applicable): 🛛 No log run 🗌 Electric 🔲 Gamma Ray 🔲 Density 🗍 Sonic 🗌 Neutron 🗍 Other: Name of organization running log(s):		
		I/Geological Investigation Ground Source Heat Pump	
		· · ·	
	Seismic Survey Other (	describe)	
Dumage of Well (			
		pply 🛛 Irrigation 🔲 Fish Culture 🖾 Other: <u>Replacement</u>	
If flowing, method	l of flow regulation: Valve Other (de	scribe)	
Static Water Level	: feet above or below (check one) 🗌 la	nd 🔲 surface Date measured:	
Method of Measur	rement (check one) 🗌 steel tape 🗌 electric tape	air line 🗍 other:	
		Type of grout (check one): Neat Cement 🛛 Bentonite 🗌 Mix	
Casing length: <u>70</u> feet Casing diameter: <u>16</u> inches Type of casing: <u>PVC</u>			
Screen length: 40 feet Screen diameter: 16 inches Type of screen: PVC			
Screen slot size:	.050 inches Setting depth: From	71 feet to 110 feet	
Type of completion	n (check all applicable): 🛛 Gravel packed 🗌 U	Inderreamed 🔲 Telescoped 🔲 Open hole 🔲 Natural Development	
	Other (describe):	rele S Brrigation 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)	

(04/08)

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## The sketch below only required for water wells

If well telescopes, show depths on sketch.

Ground level

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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	17
Fine Sand	18	59
Fine Sand & Gravel	60	64
Medium Sand & Gravel	65	107
Clay	108	110
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If more than one screen, show location of each on sketch

aid ii	ayout and include the follon a locating the well; 3) any p north arrow.	owing: 1) the well locati roads, power lines, or oth	on; 2) any permanent structures ner items that may aid in locating	on the property that may g the property and the well;
Landowner Name:	Ran Company			
I certify that the well/bo Mississippi Department laws. Patrick Chism/Irriga	of Environmental Quality a	cted, and completed in acc and the Mississippi Depar 02/27/2012	ordance with al <del>l a</del> pplicable requir tment of Health regulations. If app	Form: OLWR-SWR-1A (04/08) rements of the plicable, and state
Print Name of Responsible Lic		Date	Signature of Licensce	RECEIVED

STATE WELL REPORT				
Permit #:       GW-45992       Pump Installer         Driller:       Image: Completed:       Image: Completed:       Pump Installer         Date completed:       Image: Completed:       Image: Completed:       Image: Completed:       Image: Completed:         Date completed:       Image: Complet	Part 2       For Office Use Only:         's Completion Report       Aquifer:         and Water Resources       Aquifer:         . Box 2309       Well #:         m, MS 39225       Well #:         1)961-5210       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 report must be attached and both parts filed with the Department at the above address within 30 days of well completion.				
Well Owner Information       Owner Name:     RAN     Company	Well Location Latitude: <u>33</u> ° 36' 56 37 Longitude: 90 0/ Z · /7. 58"			
Mailing Address: 1005 REVER BERCH 20	Method of Lat/Long (check one): Conventional Survey,			
<u>CR42 Nuoso M5 3893</u> 0 City State Zip Code Telephone No. (6/62) 4/53-6100	USGS quad, Hand-held GPS, Survey-grade GPS $\underline{Sw} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$			
Pump Type Circle one	Power Type Circle 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:			
Date Pump Installed:     5.22-12       Rated Pump Capacity:     1600       Gallons Per Minute	Setting Depth: <u>70</u> feet Number of Stages: <u>2</u>			
Pump Test Data Method of Measuring Water Level Circle one				
Date Well Tested:	Air Line Electric Measuring Line Steel Tape			
Static Water Level (A):      Feet Below Land Surface         Pumping Water Level (B):      Feet Below Land Surface	Other (specify):			
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 afterhours of pumping			
I HEREBY CERTIFY that the above statements are true to the best of my knowledge. DAUIN P. HOLT 0-7.52 P Print Name of Pump Installer and License No. (if applicable) RECEIVED anature of Pump Installer Form: OLWR-SWR-1B (04/08) JUN 2 2 2012				
BY: OLWR				

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