County:	Sunflower	r
Permit #:	Replaces	GW-08628
Driller:	Irrigation	Equipment
	ing 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: 7/6/	_			
Well #:	-			
L.S. Elevation: 115	-			
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.

(Lando	Information on Well Owner wner if borehole is not for a water well)	Well or Borehole Location
Owner Name	Holly Ridge Planting	Latitude: <u>33</u> ° <u>19</u> ' <u>46</u> " Longitude: <u>90</u> ° <u>36</u> ' <u>42</u> '
Mailing Address:	65 Holly Ridge Road	Method of Lat/Long (check one): Conventional Survey,
		🔲 USGS quad, 🛛 Hand-held GPS, 🔲 Survey-grade GPS
	Indianola Ms 38751	$\underline{SE}^{1/4} \underline{SE}^{1/4} Sec \underline{9}^{\checkmark} Twn \underline{17N}^{\checkmark} Rng \underline{4W}^{\checkmark}$
	City State Zip code	Distance Direction Nearest Town
Telephone No.	(662) 887-3821	Miles of
	Well / I	Borehole Data
Date drilling start	ed: 02/25/2012 Date drilling completed: 02	<b>135</b> Hole depth: <b>135</b> Hole diameter: <b>24</b> "
Location of the so	purce of any surface water used for drilling: Surface	ce Water
	and volume of Chlorine used in drilling and develop	
•	ll applicable): 🛛 No log run 🔲 Electric 🔲 Gamm tion running log(s):	na Ray  Density  Sonic  Neutron  Other:
Purpose of boreho		al/Geological Investigation Ground Source Heat Pump
	Seismic Survey Other	(describe)
	•	construction, skip the remainder of this block
Purpose of Well (	check one) 🗌 Home 🔲 Industrial 🗍 Public S	upply 🖾 Irrigation 🔲 Fish Culture 🖾 Other: <b>Replacement</b>
If flowing, method	d of flow regulation: Valve Other (d	lescribe)
Static Water Leve	1: 41 feet above or below (check one)	and 🛛 surface Date measured: 03/15/2012
		ir line it other:
		Type of grout (check one): Seat Cement Bentonite Mix
	95 feet Casing diameter: 16	
Screen length:	40 feet Screen diameter: 16	inches Type of screen: <b>PVC</b>
Screen slot size:	.050 inches Setting depth: From	n <u>96</u> feet to <u>135</u> feet
Type of completion	on (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
L	······	Form: OLWR-SWR-1A (04/08)

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T161

#### The sketch below only required for water wells

If well telescopes, show depths on sketch.

Ground level

•

,

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

evel 35
55
75
85
95
105
130
135

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

	aid in 1		2) any permanent structures on tems that may aid in locating the	
	Landowner Name:	Holly Ridge Planting	 	
]		of Environmental Quality and on Equipment 0695	lance with all applicable requires ent of Health regulations, if appli Generative of Licensee	

BY: OLWR

### **STATE WELL REPORT**

County:	Sunflower	
Permit #:	Replaces G	W-08628
Driller:	Irrigation E	quipment
Date drilli	ing completed: 02	2/25/2012

#### 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)

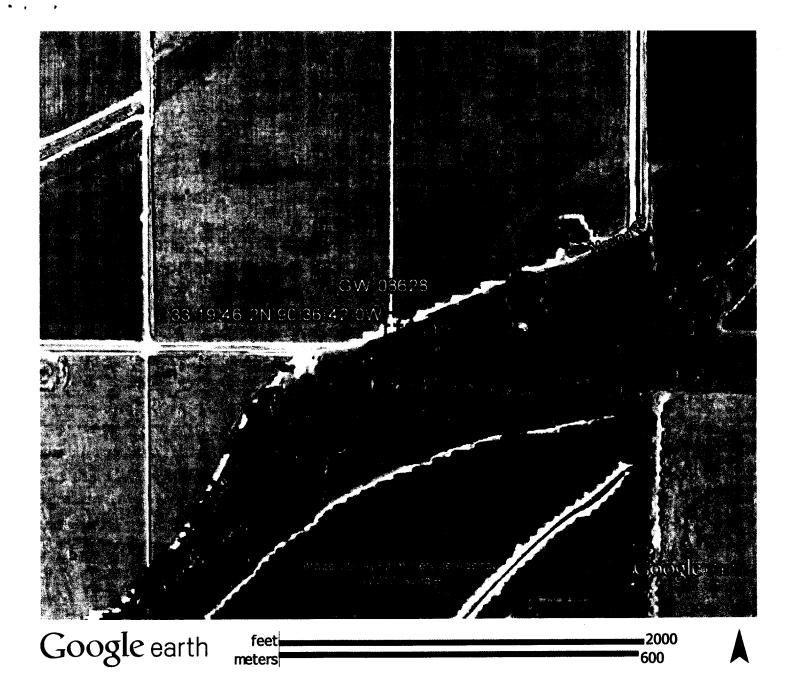
	For Office Use Only:	
Aquifer:		<u> </u>
Well #:	T161	
Elevation:		

BY: OLWR

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:	Holly Ridge Planting		Latitude: <u>33 19' 46 N</u> Longitude: <u>90 36'</u>	42 W	
Mailing Address:	65 Holly Ridge Road	L	Method of Lat/Long (check one): Conventional S	urvey,	
			USGS quad, 🛛 Hand-held GPS, 🗌 Surv	ey-grade GPS	
	Indianola	Ms 38751	<u>SE 14 SE 14 Sec 9 T 17N</u>	R <b>4W</b>	
	City	State Zip code	Distance Direction Nearest Town		
Telephone No.	(662) 887-3821		Miles of Inverness		
	Pump Type Check one		Power Type Check one		
🗌 Air Lift	Jet	Submersible	Diesel Engine Gasoline Engine Na	utural Gas	
Bucket	Piston	🛛 Turbine	Electric Motor Hand Tr	actor PTO	
Centrifugal	Rotary	Flowing Well	Windmill Other (specify):		
Other (specify):			Horse Power Rating of Motor: 60		
Date Pump Install	led: 03/15/2012		Setting Depth: 80	feet	
Rated Pump Capa	acity 2300+/-	Gallons Per Minute	Number of Stages: 2	-	
	Pump Test Dat	ia	Method of Measuring Water Level Check one		
Date Well Tested:			Air Line Electric Measuring Line St	eel Tape	
Static Water Leve	el (A):	Feet Below Land Surface	Other (specify):	******	
Pumping Water L	evel (B):	Feet Below Land Surface			
Drawdown [(B) -	(A)]:	Feet Below Land Surface	For flowing well, measured shut in head:	feet	
Test Pumping Rat	te:	Gallons Per Minute	Well yielded GPM with	a drawdown of	
Duration of Pump	Test (minimum 4 hours):	hours	feet after h	ours of pumping	
This is for (	check one):	w Well Replacen	ment of Existing Pump		
I LIEDEDV CED	TIEV that the above states	nents are true to the best of m			
			IN KILOWICUSE.		
	m/Irrigation Equipmen Pump Installer and License		Signature of Pump Installer RE	CEIVED	
				R-SWR-1C (07-09)	
Form provided by F	orms On-A-Disk · 214-340-94	29 · FormsOnADisk.com	MA	R 2 1 2012	

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