		ell Report	For Office Use Only:		
		riller's Log	Aquiter:		
Permit #: <b>GW-46</b>	695		of Environmental Quality	Well # A161	
Driller: Irrigatio	on Equipment		nd Water Resources	L.S. Elevation	
Date drilling completed		Jackson,	MS 39225	E-log #:	
	(601)		961-5210 5228 (fax)		
				ible for the work and filed with the	
Department at the above address within 30 days Information on Well Owner		Well or Borehole Location			
(Landon Owner Name	wner if borehole is i Forest Glade Plai	<i>not for a water well</i> ) ntation	Latitude: 32 ° 57 '	23 " Longitude: 91 ° 00 ' 5	
		itation		ne): Conventional Survey,	
				Hand-held GPS, Survey-grade GP	
	Grace	Ms 38745		c 22 $\checkmark$ Twn 13N $\checkmark$ Rng 8W $\lor$	
	City	State Zip code	Distance Directi		
Telephone No.	( ) -			east of Mayersville	
-					
Location of the so	urce of any surface wa	Date drilling completed: <u>12/</u> ter used for drilling: <u>Surface</u>	Water	02 Hole diameter: 18"	
Location of the so Method of dosing Logs run (check ai Name of organizat	urce of any surface wa and volume of Chlorin II applicable): $\boxtimes$ No tion running log(s): le (check one): $\boxtimes$ N	Date drilling completed: <u>12/</u> nter used for drilling: <u>Surface</u> ne used in drilling and developm log run Electric Gamma	D3/2012       Hole depth: 1         Water         hent:       50 PPM         a Ray       Density       Sonic         U/Geological Investigation	Neutron Other:	
Location of the so Method of dosing Logs run (check ai Name of organizat	urce of any surface wa and volume of Chlorin II applicable): $\boxtimes$ No tion running log(s): le (check one): $\boxtimes$ N	Date drilling completed: <u>12/</u> tter used for drilling: <u>Surface</u> ne used in drilling and developm log run Electric Gamma Water Well Geotechnica Seismic Survey Other (	D3/2012       Hole depth: 1         Water         hent:       50 PPM         a Ray       Density       Sonic         U/Geological Investigation	Neutron  Other:  Ground Source Heat Pump	
Location of the so Method of dosing I.ogs run (check ai Name of organizat Purpose of boreho	urce of any surface wa and volume of Chlorin II applicable): $\boxtimes$ No tion running log(s): le (check one): $\boxtimes$ N $\square$ S If drilling is	Date drilling completed: 12/ tter used for drilling: Surface the used in drilling and development log run Electric Gamma Water Well Geotechnica Seismic Survey Other (construction)	03/2012       Hole depth: 1         Water         ent:       50 PPM         a Ray       Density       Sonic         I/Geological Investigation       a         describe)	Neutron  Other:  Ground Source Heat Pump	
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Location of the so Method of dosing Logs run (check ai Name of organizat Purpose of boreho Purpose of Well (o If flowing, method	urce of any surface wa and volume of Chlorin II applicable):	Date drilling completed: 12/ tter used for drilling: Surface the used in drilling and developm log run Electric Gamma Water Well Geotechnica Seismic Survey Other ( s not related to water well complete Industrial Public Sup Valve Other (de	03/2012       Hole depth: 1         Water         ent:       50 PPM         a Ray       Density       Sonic         WGeological Investigation	Neutron Other: Ground Source Heat Pump	
Location of the so Method of dosing Logs run (check ai Name of organizat Purpose of boreho Purpose of Well (o If flowing, method Static Water Level	urce of any surface wa and volume of Chlorin II applicable):	Date drilling completed: 12/ tter used for drilling: Surface he used in drilling and developm log run Electric Gamma Water Well Geotechnica Seismic Survey Other (de s not related to water well com Industrial Public Sup Valve Other (de ove or below (check one) I a	03/2012       Hole depth: 1         Water         nent:       50 PPM         a Ray       Density       Sonic         WGeological Investigation       □         MGeological Investigation       □         mstruction, skip the remained         pply       ☑ Irrigation       □ Fish C         scribe)	Neutron Other: Ground Source Heat Pump	
Location of the so Method of dosing Logs run (check al Name of organizat Purpose of boreho Purpose of Well (o If flowing, method Static Water Level Method of Measur	urce of any surface wa and volume of Chlorin II applicable): $\square$ No- tion running log(s): $\square$ (check one): $\square$ N $\square$ (check one): $\square$ N $\square$ (check one): $\square$ N $\square$ (check one) $\square$ Home to f flow regulation: N $\square$ (check one) $\square$ rement (check one) $\square$	Date drilling completed: 12/ tter used for drilling: Surface he used in drilling and developm log run Electric Gamma Water Well Geotechnica Seismic Survey Other (de s not related to water well com Industrial Public Sup Valve Other (de ove or below (check one) I a Steel tape electric tape	03/2012       Hole depth: 1         Water         nent:       50 PPM         a Ray       Density       Sonic         WGeological Investigation       □         MGeological Investigation       □         mstruction, skip the remained         opply       ☑ Irrigation         Scribe)	Neutron       Other:         Ground Source Heat Pump         der of this block         'ulture       Other:         12/04/2012	
Location of the so Method of dosing Logs run (check al Name of organizat Purpose of boreho Purpose of Well (c If flowing, method Static Water Level Method of Measur Well depth: <u>102</u>	urce of any surface wa and volume of Chlorin II applicable):	Date drilling completed: 12/ tter used for drilling: Surface the used in drilling and developm log run Electric Gamma Water Well Geotechnica Seismic Survey Other (de s not related to water well complete Industrial Public Sup Valve Other (de ove or below (check one) I a steel tape electric tape to a depth of 10 feet	03/2012       Hole depth: 1         Water         hent:       50 PPM         a Ray       Density       Sonic         J/Geological Investigation       Indescribe)         Modescribe)	Neutron       Other:         Ground Source Heat Pump         der of this block         'ulture       Other:         12/04/2012	
Location of the so Method of dosing Logs run (check al Name of organizat Purpose of boreho Purpose of Well (c If flowing, method Static Water Level Method of Measur Well depth: <u>102</u> Casing length: <u>(</u>	urce of any surface wa and volume of Chlorin II applicable):	Date drilling completed: 12/ tter used for drilling: Surface he used in drilling and developm log run Electric Gamma Water Well Geotechnica Seismic Survey Other (de s not related to water well co in Industrial Public Sup Valve Other (de ove or below (check one) I a steel tape electric tape o a depth of 10 feet Casing diameter: 10	03/2012       Hole depth: 1         Water         hent:       50 PPM         a Ray       Density       Sonic         A Ray       Density       Sonic         //Geological Investigation	□ Neutron       □ Other:         □ Ground Source Heat Pump         der of this block         "ulture       □ Other:         □	
Location of the so Method of dosing Logs run (check al Name of organizat Purpose of boreho Purpose of Well (c If flowing, method Static Water Level Method of Measur Well depth: <u>102</u> Casing length: <u></u>	urce of any surface wa and volume of Chlorin II applicable):	Date drilling completed: 12/ tter used for drilling: Surface he used in drilling and developm log run Electric Gamma Water Well Geotechnica Seismic Survey Other (de s not related to water well co in Industrial Public Sup Valve Other (de ove or below (check one) I a steel tape electric tape to a depth of 10 feet Casing diameter: 10 Screen diameter: 10	03/2012       Hole depth: 1         Water         a Ray       Density         Density       Sonic         //Geological Investigation	□ Neutron       □ Other:         □ Ground Source Heat Pump         der of this block         "ulture       □ Other:         □ Other:	
Location of the so Method of dosing Logs run (check al Name of organizat Purpose of boreho Purpose of Well (c If flowing, method Static Water Level Method of Measur Well depth: <u>102</u> Casing length: <u></u> Screen length: <u></u>	urce of any surface wa and volume of Chlorin II applicable): $\square$ No tion running log(s): $\square$ II (check one): $\square$ II $\square$ II (check one): $\square$ II II (check one) $\square$ Home I of flow regulation: V II (check one) $\square$ Home I of flow regulation: V II (check one) $\square$ Home II (check one) $\square$ Home II (check one) $\square$ II II (check one) $\square$ II (che	Date drilling completed: 12/ tter used for drilling: Surface he used in drilling and developm log run Electric Gamma Water Well Geotechnica Seismic Survey Other (de s not related to water well complete industrial Public Sup Valve Other (de ove or below (check one) I la Steel tape electric tape to a depth of 10 feet Casing diameter: 10 Screen diameter: 10 nches Setting depth: From	03/2012       Hole depth: 1         Water         nent:       50 PPM         a Ray       Density       Sonic         //Geological Investigation       □         //describe)	□ Neutron       □ Other:         □ Ground Source Heat Pump         der of this block         "ulture       □ Other:         □ Other:	

Press and side of the Press On & Distr. 044 040 0400. Press On ADistr. .....

## 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	25
Fine Sand	26	41
Fine Sand & Gravel	42	49
Medium Sand & Gravel	50	99
Clay	100	102
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If more than one screen, show location of each on sketch

			2) any permanent structures on the property that may	
	n locating the well; 3) any road north arrow.	s, power lines, or other	items that may aid in locating the property and the we	ell;
.) u.				
Landowner Name:	Forest Glade Plantation		$- \wedge -$	
			Form: OLWR-SWR-1A	(04/08)
I certify that the well/b	orehole was drilled, constructed	, and completed in accord	dance with all applicable requirements of the tent of Health regulations if applicable, and state	
Mississippi Departmen laws.	II OI DHAHOBHCHIMI ANMANIÀ SUO	me ansasahhi rebatim	icut of arean regulation applicatic, and state	
Patrick Chism	0695	12/12/2012	1 Am	_
Print Name of Responsible Li	icensee and License No.	Date	Signature of Licensee	

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STATE	WELL	REPORT
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County:	Issaquena	L
Permit #:	GW-466	95
Driller:	Irrigation	Equipment
Date drilli	ng completed:	12/03/2012
<u>Copy inf</u>	ormation from	n 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 #	A 161		
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		nation	Well Location		
Owner Name: H	Forest Glade Plantation	1	Latitude: 32 57' 23.7 N Longitude: 91 00' 50.4 W		
Mailing Address:	P.O. Box 217		Method of Lat/Long (check one): Conventional Survey,		
		······	🗌 USGS quad, 🛛 Hand-held GPS, 🔲 Survey-grade GPS		
	Grace	Ms 38745	SW 1/4 SW 1/4 Sec 22 T 13N R 8W		
	City	State Zip code	Distance Direction Nearest Town		
Telephone No.	()-		4 Miles Northeast of Mayersville		
	Pump Type Check one		Power Type 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: 15		
Date Pump Install	ed: 12/04/2012		Setting Depth: <u>70</u> feet		
Rated Pump Capa	city <u>550+/-</u>	Gallons Per Minute	Number of Stages: 1		
	Pump Test Dat	2	Method of Measuring Water Level Check one		
Date Well Tested:			Air Line Electric Measuring Line Steel Tape		
Static Water Level	l (A):	Feet Below Land Surface	Other (specify):		
Pumping Water Le	evel (B):	Feet Below Land Surface			
Drawdown [(B) -	(A)]:	Feet Below Land Surface	For flowing well, measured shut in head: teet		
Test Pumping Rate	e:	Gallons Per Minute	Well yielded GPM with a drawdown of		
Duration of Pump	Test (minimum 4 hours):	hours	feet after hours of pumping		
This is for (e	check one): X New	Well Replacen	nent of Existing Pump		
I HEREBY CERT	TFY that the above statem	ents are true to the best of m	y knowledge.		
Patrick Chisn	n	0695	1 ale		
	rump Installer and License		Signature of Pump Installer		
			Form: OLWR-SWR-1C (07-09)		

From wardeled by From An & Male Arr 626 6266 From Antal ----

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