<b>7</b> .	State W	ell Report			
County: Wilkinson	State Well Report  Part 1		For Office Use Only:		
Permit #:		t of Environmental Quality	Aquifer:		
		nd Water Resources Sox 10631	Well #: _ <b>J-</b> 26		
Driller: Gary Rayborn	Jackson, M	IS 39289-0631	L. S. Elevation:		
Date drilling completed: 10-1-05	, ,	961-5210			
	(001)334	4-6938 (fax)	E-log #:		
State Law requires that this report be prepared by the driller in detail and filed with the Department within 30 days of completion of drilling of the well.					
Well Owner Informa	tion	Well	Location		
Owner Name Shamrock	Drilling	Latitude;°'	" Longitude:"		
Mailing Address: 118 Lwc Woo		Method of Lat/Long (circle on	e): Conventional Survey,		
Suite #2		USGS quad, Hand-held	GPS, Survey-grade GPS		
Nathez W	5 39120		Twn 3N Rng 1E		
Natchez M City Sta	te Zip Code		•		
Telephone No. (601) 442-07	85	Distance Direction Miles	Nearest Town of C705 b		
	Well I	)ata			
			0, 0, 1		
Purpose of Well (circle one) Home Ind					
Date well drilling started: 10-1-05 Date well drilling completed: 10-1-05					
If flowing, method of flow regulation: Valve Other (describe)					
Static Water Level: 60 feet above of below (circle one) land surface Date measured:					
Method of Measurement (circle one) st	eel tape electric tape	air line other:	0-1-05		
Hole depth: 100 Well depth: 100 Well grouted to a depth of feet					
Type of grout (circle one): Cement Bentonite Mix					
Casing length: 80 feet Casing diameter: 4" inches Type of casing: PVC					
Screen length: 20 feet Screen diameter: 4" inches Type of screen: PVC					
Screen slot size: 1020 inches Setting depth: From 80 feet to 100 feet					
Type of completion (circle 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 back of page					
Logs run (circle all applicable) No log run Electric Gamma Ray Density Sonic Neutron Other:					
Name of organization running log(s): I certify that the well was drilled, constru	ucted, and completed in a	ccordance with all applicable i	requirements of the Mississippi		
Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.					
_					

Print Name of Water Well Contractor and License No.

**RECEIVED** 

Signature of Water Well Contractor

NOV 0 7 2005

BY: OLWR

Ground Level			
	*		

Description of Formations Encountered	From	To
Dal Ca A Clay Cages	0	40
Red Sand Glay Gravel	40	- 20
<u>Sand</u>	70	100
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If more than one screen, show location of each on sketch

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) indicate direction.

1.2 massamia

Hwy 5634m

GHVY

Landowner Name: Plum Creek

Signature of Water Well Contractor

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BY: OLWR

## STATE WELL REPORT

## Part 2

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources

County: Wilkinson Co

Permit #:

F	For Office Use Only:		
Aquifer			
Well #:	J-26		
Elevatio	n:		

Driller: Gary Rayborn	P.O. Box 10631		Well #:		
Date completed: 10-1-05	Jackson, MS 39289-0631 (601)961-5210		Elevation:		
	(601)354-6938 (fax)				
This report should be prepared by the installation of pump.	pump installer in detai	l and filed with the Department	within 30 days of the		
Well Owner Informatio	n	Well	Location		
Owner Name: Shamrock D	rilling	Latitude:Longitude:			
Mailing Address: 118 Lwr Woodville Rd		Method of Lat/Long (circle one): Conventional Survey,			
Suite #2	Suite #2		USGS quad, Hand-held GPS, Survey-grade GPS		
Natchez MS 39120		¼¼ Sec_ 6 _ Twn_ 3 N Rng (E			
City State			Nearest Town		
T. 1 1 (A) 1112 0085		Distance Direction			
Telephone No. (601) 442-0785			Crosby		
D					
<b>Pump Type</b> Circle one			er Type ele 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 (sp	pecify):		
Other (specify):		Horse Power Rating of Motor:	5		
Date Pump Installed: 10-1-05		Setting Depth:feet			
Rated Pump Capacity:G	allons Per Minute	Number of Stages:	-		
Pump Test Data			uring Water Level		
Date Well Tested: 10-1-05		Circ	cle one		
Static Water Level (A):Feet Bo	elow Land Surface	Air Line Electric Measu	ring Line Steel Tape		
Pumping Water Level (B):Feet Be	low Land Surface	Other (specify):			
Drawdown [(B) - (A)]:Feet Bo	elow Land Surface	For flowing well, measured shut	in head:feet		
Test Pumping Rate: 60 G	allons 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 statemen	its are true to the best of	my knowledge.			
Rayborn Drilling Inc 0-60					
Print Name of Pump Installer and License No.		Signature of Pump Inst	aller		
		<del></del>			

**RECEIVED** 

NOV 0 7 2005

BY: OLWR