County: _	Sunflower
Permit #: Irri Q Driller:	GW40676 gation Equipment
_	ng completed: 11-9-05

State Well Report

Part 1

Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 10631
Jackson, MS 39289-0631
(601)961-5210
(601)354-6938 (fax)

For Office Use Only:
Aquifer:
Well #: M - 116
L. S. Elevation:
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 Information	Well Location		
Owner Name St. Rest Plantation	Latitude: 33 . 31 . 7/N Longitude: 90 . 45 . 1/W		
65 Holly Ridge Road Mailing Address:	Method of Lat/Long (circle one): Conventional Survey,		
	USGS quad, Hand-held GPS, Survey-grade GPS		
	NE 1/4 NW/4 Sec 6 Twn 19N Rng 5W		
Indianola MS 38751			
City State Zip Code	Distance Direction Nearest Town 6 Miles North of Holly Ridge		
Telephone No. (662-887-3821	o_miles NOTELL OF HOTTY RIdge		
Well	1		
Purpose of Well (circle one) Home Industrial Public Supply Date well drilling started: $11-9-05$ Date	11_9_05		
If flowing, method of flow regulation: Valve Other (c			
Static Water Level:feet above of below (circle one)	1		
Method of Measurement (circle one) seel tape electric tape	e air line other:		
Hole depth: 135 Well depth: 135	Well grouted to a depth of10_feet		
Type of grout (circle one): Cement Bentonite Mix			
Casing length: 95 feet Casing diameter: 16	inches Type of casing: PVC Sch. 40		
Screen length: 40 feet Screen diameter: 16	PVC Sch. 40		
	nches Type of screen:		
Screen slot size:inches	See Back feet tofeet		
Type of completion (circle all applicable): Gravel packed Under			
100	telescoped or more than one screen, describe on back of page		
Logs run (circle all applicable): No log run Electric Gamma Ra	y Density Sonic Neutron Other:		
Name of organization running log(s):	description of the Mississippi		
Name of organization running log(s): I certify that the well was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.			
	Repartment of realist regulations and state in the		
Irrigation Equipment Inc. Patrick M. Chism 0695	Patrick M Chin		
D' AN of Wester Well Contractor and License No.	Signature of Water Well Contractor		

green and the second of the second

Ground Level

Description of Formations Encountered	From	To
Clay		25
Fine Sand	26	38
Fine Sand Fine Sand/gravel	39	59
Med. Sand/gravel	60	85
Fine Sand/gravel	86_	1112
Med. Sand/gravel	113	135
	<u> </u>	
	 	
	 	\vdash
Screen 66-85	 	
Screen 116-135	 	
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If more than one screen, show location of each on sketch

old well is on the north side of new well.	e following: 1) the well location; 2) any permanent structures on the property that may any roads, power lines, or other items that may aid in locating the property and the well;
Landowner Name:	

Signature of Water Well Contractor

STATE WELL REPORT

Part 2

Sunflower Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources County: Permit#:

Irrigation Equipment Inc.

Driller: P.O. Box 10631 Jackson MS 39289-0631

For Office Use Only:			
Aquifer:			
Well #: M - 116			
Elevation:			

Date completed:	11-11-05	(6	(601)961-5210 (601)354-6938 (fax)			Elevation:		
		by the pump installer in d	etail and filed with t	L he Departmen	t within 30 d	ays of the		
installation of pump. Well Owner Information		Well Location						
Owner Name: St.	. Rest Pla	ntation	Latitude:	Latitude: Longitude:				
65 Holly Ridge Road		Method of Lat/Long (circle one): Conventional Survey,						
_			USGS	S quad, Hand-l	held GPS, Su	rvey-grade GPS		
	ndianola :		1/4	¼ Sec 6	Twn 9N	Rng ^{5W}		
(City St z 662–887–3	ate Zip Code	Distance	Direction				
Telephone No. (6 Miles	North _{of}	Holly	Ridge		
	Pump Type Circle one				er Type cle one			
Air Lift	Jet	Submersible	Diesel Engine	Gasoline	Engine	Natural Gas		
Bucket	Piston	Turbine	Hectric Motor	Hand		Tractor PTO		
Centrifugal	Rotary	Flowing Well	Windmill	Other (s	pecify):			
Other (specify):			Horse Power Rat	ing of Motor:	60			
Date Pump Installed	d:11-11-	05	Setting Depth: _			feet		
Rated Pump Capaci	ity:2500-3	()()()	Number of Stage		1			
	Pump Test D		M	lethod of Mea: Circ	suring Water	Level		
Date Well Tested: _	······································		Air Line	Electric Measu	iring Line	Steel Tape		
Static Water Level ((A):]	Feet Below Land Surface			-	•		
Pumping Water Lev	vel (B):F	Feet Below Land Surface	Other (specify):					
Drawdown [(B) - (A	A)]:1	Feet Below Land Surface	For flowing well	, measured shu	t in head:	feet		
Test Pumping Rate:	:	Gallons Per Minute	Well yielded		GPM with a	drawdown of		
Duration of Pump T	Fest (minimum 4 ho	urs):hours		_feet after	ŀ	ours of pumping		
	FY that the above st	atements are true to the bes	t of my knowledge	m ch	1			

I HEREBY CERTIFY that the above statements are true to the be	est of my knowjedge	•
Patrick M. Chism 0695	Patrick M Chin	
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer	