Machington	State Well Report		For Office Use Only:
County:Washington	Part 1 Mississippi Department of Environmental Quality		Aquifer:
Permit #: (2000/11/07) Irrigation Equipment	Office of Land a	Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 10631	
Driller: Date drilling completed: 5-25-06	Jackson, N	AS 39289-0631 961-5210	L. S. Elevation:
	(601)354-6938 (fax)		E-log #:
State Law requires that this rep 30 days of completion of drilling		driller in detail and filed w	ith the Department with
Well Owner Information		Wel	Location
Owner Name South Rainbow	Farms	Latitude: 33. 08.53	
Mailing Address: 1613 Whiteh	naven Ct	Method of Lat/Long (circle or	e): Conventional Survey,
		USGS quad, Hand-held	GPS, Survey-grade GPS
		NW 1/4 SE 1/4 Sec 15	
Jonesboro, City Sta	AR 72401 te ZipCode	Distance Direction	Nearest Town
		<u>4</u> Miles <u>West</u>	
Telephone No. ()			
	Well		
Purpose of Well (circle one) Home Ind	lustrial Public Supply	Irrigation Fish Culture	Replacemen
Date well drilling started: $5-25$	5-06 Date	well drilling completed:	5-25-06
If flowing, method of flow regulation: Val	lve Other (d	lescribe)	
Static Water Level: 24 feet at	pove or below (circle one)	land surface Date measured:_	5-26-06
Method of Measurement (circle one)	teel tape electric tape	air line other:	
Hole depth: 105 Well dep) -	Well grouted to a depth of	
Type of grout (circle one): Cement	Bentonite Mix		· · · · · · · · · · · · · · · · · · ·
	ng diameter: 16	inches Type of easing	PVC Sch.40
	en diameter: 16		
Screen length: <u>+0</u> leet Screen Screen slot size: .050 inches			PVC Sch. 40
Screen slot size:	Setting depth: From _		
	بالاستنبال المحاممة المستحال	reamed Telescoped Open	hole Natural Development
Type of completion (circle all applicable):	Gravel packed Under		
Type of completion (circle all applicable):	Ċ		
	Other (describe):		
Type of completion (circle all applicable): Top of lap pipe or reduction in casing: Logs run (circle all applicable): No log run	Other (describe):feet. If tel	lescoped or more than one scro	een, describe on back of pa
Top of lap pipe or reduction in casing: Logs run (circle all applicable): No log run Name of organization running log(s):	Other (describe):feet. If tel	lescoped or more than one scre Density Sonic Neutron	een, describe on back of pa Other:
Top of lap pipe or reduction in casing: Logs run (circle all applicable): No log run Name of organization running log(s): I certify that the well was drilled, constru	Other (describe): feet. If tel n Electric Gamma Ray ucted, and completed in a	lescoped or more than one scree Density Sonic Neutron accordance with all applicable	een, describe on back of pay Other: requirements of the Missis
Top of lap pipe or reduction in casing: Logs run (circle all applicable): No log run Name of organization running log(s): I certify that the well was drilled, constr Department of Environmental Quality a	Other (describe):feet. If tel n Electric Gamma Ray ucted, and completed in a and/or the Mississippi Dep	lescoped or more than one scree Density Sonic Neutron accordance with all applicable	een, describe on back of pay Other: requirements of the Missis
Top of lap pipe or reduction in casing: Logs run (circle all applicable): No log run Name of organization running log(s): I certify that the well was drilled, constru	Other (describe):feet. If tel n Electric Gamma Ray ucted, and completed in a and/or the Mississippi Dep	lescoped or more than one scree Density Sonic Neutron accordance with all applicable	een, describe on back of pag Other: requirements of the Missis

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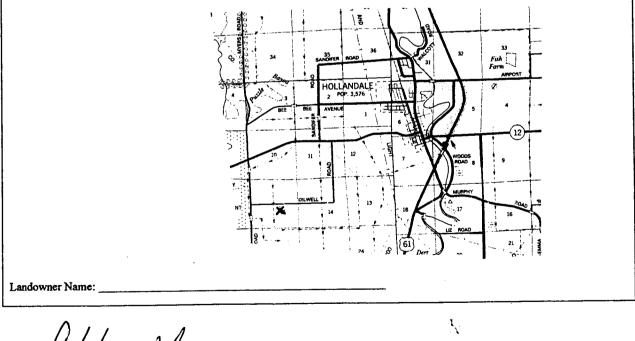
If well telescopes please sketch below and show depths.

Ground Level

Desc	ription of Formations Encountered	From To
		0 19
Finé	Sand	20 35
Fine	Sand/gravel	. 36 55
Med.	Sand/gravel Sand/gravel	56100
Clay		101105
	······································	

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.



Signature of Water Well Contractor

Permit #: (- ()	hington GIICO tion Equipme	Pump Installer Mississippi Departme	ELL REPORT Part 2 "s Completion Report ent of Environmental Quality and Water Resources	For Office Use Only: Aquifer:
Driller:	Date completed: $5-25-06$ Jackson (6)		Box 10631 MS 39289-0631 1)961-5210 354-6938 (fax)	Well #: 0 103 Elevation:
	from block on Part 1 report must be complet			ninstaller. A copy of Part 1 of the
report must be	Well Owner Inform	nation	W	ell Location
Owner Name:	South Raint	ow Farms	Latitude:	Longitude:
	Mailing Address: 1613 Whitehaven Ct.		Method of Lat/Long (check one): Conventional Survey,	
			USGS quad, Hand-held GPS, Survey-grade GPS	
	Jonesboro, City Stat	AR 72401 c Zin Code		<u>15 T_15N_R_7W</u>
	Caty Data			Nearest Town
Telephone No. ()		4 Miles West	_ofHollandale
<u> </u>	Pump Type			Power Type
	Circle one			Circle one
Air Lift	Jet	Submersible	Diesel Engine Gas	oline Engine Natural Ga
Bucket	Piston	Turbine	Electric Motor Har	nd Tractor PT
Centrifugal	Rotary	Flowing Well		er (specify):
Other (specify):		,,	Horse Power Rating of Mo	tor:50
Date Pump Insta	illed: <u>5-26-06</u>	5	Setting Depth:	70fcct
Rated Pump Cap	pacity: 2300	Gallons Per Minute	Number of Stages:	1
	Pump Test D	ata	Method of	Measuring Water Level Circle one
Date Well Teste	ed:		Air Line Electric I	Measuring Line Steel Tape
Static Water Level (A):Feet Below Land Surface		•		
Pumping Water	Level (B):I	Feet Below Land Surface		
Drawdown [(B)	(A)]:	Feet Below Land Surface	-	ed shut in head:fo
Test Pumping F	Late:	Gallons Per Minute	Well yielded	GPM with a drawdown of
Duration of Pur	np Test (minimum 4 ho	urs):hours	fect aft	erhours of pump
L		tatements are true to the be	0	А

JUN 13 2006 BY: OLWR