County: Sunflower Permit #: 3986
Irrigation Equipment
Date drilling completed: 12-15-04

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#: 6-120	
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 Eastland Plantation	Latitude: "Longitude: ""			
Mailing Address: Box 25	Method of Lat/Long (circle one): Conventional Survey,			
Doddsville, MS 38736	USGS quad, Hand-held GPS, Survey-grade GPS SE: SW 23 21N 4W			
City State Zin Code	SE 14 SW 14 Sec 23 Twn Rng 4W			
Telephone No. (662-756-4616	Distance Direction Nearest Town 4 Miles West of Doddsville			
Contact: Jerry Gentry Well I	Data			
Purpose of Well (circle one) Home Industrial Public Supply	Arrigation Fish Culture Other:			
Date well drilling started: 12-15-04 Date v	†			
If flowing, method of flow regulation: Valve Other (d				
Static Water Level: 45' feet above or below (circle one) I	and surface Date measured: 12-16-04			
Method of Measurement (circle one) electric tape electric tape	air line other:			
Hole depth: 125' Well depth: 125'	Well grouted to a depth offeet			
Type of grout (circle one): Cement Bentonite Mix				
Casing length: 85' feet Casing diameter: 16	_inches Type of casing: PVC Sch. 40			
Screen length: 40 feet Screen diameter: 16	inches Type of screen: PVC Sch. 40			
Screen slot size:	86 feet to 125 feet			
Type of completion (circle all applicable): Gravel packed Under	reamed Telescoped Open hole Natural Development			
Other (describe):				
Top of lap pipe or reduction in casing:feet. If te	lescoped or more than one screen, describe on back of page			
Logs run (circle all applicable): Ko log run Electric Gamma Ray Density Sonic Neutron Other:				
Name of organization running log(s):	1			
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.				
Irrigation Equipment Inc. Patrick M. Chism 0695	tatuck M Chisin			
Print Name of Water Well Contractor and License No. Signature of Water Well Contractor RECEVE				

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G = 120. If well telescopes please sketch below and show depths.

Ground	Level

	From	To
Clay	0 *	48
Fine Sand/gravel	49	55
Med. Sand/gravel	56 [.]	125
		·
·		
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		\Box
		П
		\Box

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

Sketch the property layou aid in locate 4) indicate	
	15 14 13 29 20 21 DODDSVILLE POP. 149 22 23 Eastland 31 32 8 M 126.2 1
Landowner Name:	Eastland Plantation

Signature of Water Well Contractor

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BY: OLWR

STATE WELL REPORT

Part 2

Sunflower County: Permit#: SW 3986 | Irrigation Equipment Driller: Date completed: 12-16-04

Pump Installer's Completion Report Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 10631 Jackson, MS 39289-0631 (601)961-5210

For Office Use Only:	
Aquifer:	
Well #: 6-120	_
Elevation:	_

	(601)35	4-6938 (fax)	1	Elcvation.	
This report should be prepared by the puinstallation of pump.	unp installer in deta	il and filed with th	ne Department	within 30 day	s of the
Well Owner Information	Well Location				
Owner Name: Eastland Plantat	tion	Latitude:	L	ongitude:	
Mailing Address: Box 25		Method of Lat/Lo	ong (circle one)	: Conventional	Survey,
		USGS	quad, Hand-h	eld GPS, Surv	ey-grade GPS
Doddsville, N		SE _{1/4} SW	_ ¼ Sec 23	_Twn_21N	Rng 4W
City State	Zip Code	Distance	Direction	Nearest Tow	
662-756-4616					
Telephone No. () Contact: Jerry Gentry		Miles	West of	Dodus	<u> </u>
Pump Type Circle one			Powe Circ	r Type le one	
Air Lift Jet Sub	omersible	Oicsel Engine	Gasoline l	Engine	Natural Gas
Bucket Piston Tur	bine	Electric Motor	Hand		Tractor PTO
Centrifugal Rotary Flo	wing Well	Windmill	Other (sp	ecify):	
Other (specify):		Horse Power Rati	ng of Motor: _	60	
Date Pump Installed: 12-16-04 2500-3000		Setting Depth:			feet
Rated Pump Capacity:Galle	ons Per Minute	Number of Stages	:: <u>1</u>		
Pump Test Data		Me	cthed of Meas	rring Water L	evel
Date Well Tested:				le one	
		Air Line 1	Electric Measur	ing Line	Steel Tape
Static Water Level (A): 45 Feet Below	w Land Surface	Other (specify):			
Pumping Water Level (B):Feet Below	v Land Surface	Olika (specify)			
Drawdown [(B) - (A)]:Feet Below	w Land Surface	For flowing well,	measured shut	in head:	feet
Test Pumping Rate:Gallo	ons Per Minute	inute Well yieldedGPM with a drawdown of			
Duration of Pump Test (minimum 4 hours):hourshourshours of pumping					
I HEREBY CERTIFY that the above statements and Patrick M. Chism Print Name of Pump Installer and License No. (if	0695	tah	d M	Chran	~

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DEC 2 2 2004

BY: OLWR