County: Washir	ngton
Permit#: Irrigation Driller:	Equipment
Date drilling complet	

## **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:	7
Aquifer:	1
Well #: M -180	
L. S. Elevation:	
E-log #:	۱

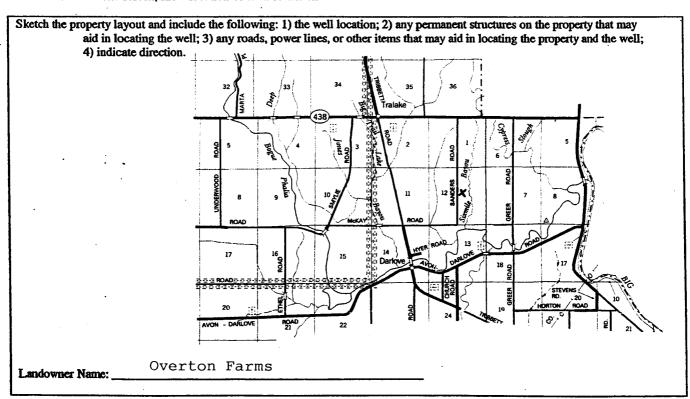
State Law requires that this report be prepared by the driller in detail and filed with the Department within 30 days of completion of drilling of the well.

Well Owner Information	Well Location		
Owner Name Overton Farms	Latitude: 33 , 15 , 01 " Longitude: 90 • 46 • 10 "		
Mailing Address:	Method of Lat/Long (circle one): Conventional Survey,		
	USGS quad, Hand-held GPS, Survey-grade GPS		
Collierville, TN 38017	SW 14 NE 14 Sec 12 Twn 16N Rng 6W		
City State Zip Code 901 – 853 – 3935	Distance Direction Nearest Town		
Telephone No. ()	2 Miles NE of Darlove		
Well I	Data		
Purpose of Well (circle one) Home Industrial Public Supply			
Date well drilling started: 9-29-04 Date w			
Date well drilling started: Date v	well drilling completed:		
If flowing, method of flow regulation: Valve Other (d	escribe)		
Static Water Level: 25ft. feet above of feelow (circle one) l	and surface Date measured: 10-4-04		
Method of Measurement (circle one) (steel tape) electric tape	air line other:		
Hole depth: 116' Well depth: 116'	Well grouted to a depth offeet		
Type of grout (circle one): Cement Bentonite Mix			
Casing length: 76 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: . 050 inches Setting depth: From _	77 feet to 116 feet		
Type of completion (circle all applicable): Gravel packed Under	reamed Telescoped Open hole RECEIVED		
Other (describe):	OCT 2 1 2004		
Top of lap pipe or reduction in casing:feet. If telescoped or more than one screen, describe on the compact of Adel Com			
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, 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	Patrick M Chran		
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor		

Ground Level	M

	Formations Encountered	From	To_
Clay		0	21
Fine Sand	/gravel	22	6.5
Med Sand	/gravel	66	116
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If more than one screen, show location of each on sketch



Patrick M Chian

Signature of Water Well Contractor

## STATE WELL REPORT

## Part 2

Washington Pump Installer's Completion Report Mississippi Department of Environmental Quality Office of Land and Water Resources Irrigation Equipment P.O. Box 10631 Jackson, MS 39289-0631 10-4-04 (601)961-5210

County:

Permit #:

For Office Use Only:			
Aquifer:			
Well #: M - 180			
Elevation:			

Date completed:		(601)354-6938 (fax)			Elevation:		
This report shinstallation of	f married B	the pump installer in det	ail and filed with the	Department	t within 3	0 days of the	<del></del>
nistanation of	Well Owner Inform	ation		Well	Location		
Owner Name:	verton Farm		Latitude: Longitude:  Method of Lat/Long (circle one): Conventional Survey,				
Mailing Address:	3426 Amrot	h Drive					
			USGS	quad, Hand-h	eld GPS,	Survey-grade GPS	
_		le, TN 38017	SW 1/4 NE	% Sec	Twn	16N <sub>Rng</sub> 6W	
		Zip Code	Distance I	Direction	Neares	st Town	
	01-853-3935 )		Miles	NE_of	Darl	Love	
	Pum p Type Circle one				er Type		
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 Ratin	ng of Motor:	30		
Date Pump Installe	d:10-4	-04	Setting Depth:		70	feet	
Rated Pump Capac	ity: 1500	Gallons Per Minute	Number of Stages:	:2			
Pump Test Data		Method of Measuring Water Level Circle one					
			Air Line E	Electric Measu		Steel Tape	
Static Water Level	(A): 25 ' Fo	eet Below Land Surface			_	$\overline{}$	
Pumping Water Le	evel (B):Fe	et Below Land Surface	Other (specify): _			RECEI	VE
Drawdown [(B) - (	(A)]:Fe	eet Below Land Surface	For flowing well,	measured shu	t in head:	OCT 2 1	200
Test Pumping Rate	»:	Gallons Per Minute	Well yielded			im a diawdown of	
Duration of Pump	Test (minimum 4 hou	rs):hours		_feet after		_hBYfpuQnt	. <b>W</b>
I HEREBY CERTI	IFY that the above star	tements are true to the best	of my knowledge.	/	n /	/ <sub>L</sub>	
	M. CHism 0	695	H.T.		12	4-1	

Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer