For Office Use Only:

and Washington	Part 1 - Driller's Log	For Office Use Only:	
County: Washington Mississip	pi Department of Environmental Quality	Aquifer:	
	fice of Land and Water Resources	Well #: F- 159	
Driller: Charles M. Nichols	P.O. Box 10631		
Date drilling completed: 5-5-08	Jackson, MS 39289-0631 (601)961-5210	L. S. Elevation:	
	(601)354-6938 (fax)	E-log #:	
State I my namely a that this name at he are a		4	
State Law requires that this report be prepa Department at the above address within 30	rea by the ucense notaer responsible for days of completion of drilling of the we	the work and filed with the l or borehole.	
Information on Well Owner		orehole Location	
(Landowner if borehole is not for a water w	edl)	ah e e e a a a a a a a a a a a a a a a a	
Owner Name Fratesi PITa.	<u>Lo.</u> Latitude: 33 22, 826	N' Longitude: 090 50:934 5 6 ne): Conventional Survey,	
Mailing Address: 1402 Hwy 8	Method of Lat/Long (circle o	ne): Conventional Survey,	
Maning Audicess.		IGPS, Survey-grade GPS	
	- Sa 1/4 Way Sec 29	Twn 19~ Rng 6~	
Leland M5 3 City State Zi	8156		
City State Zi	p Code Distance Direction A Miles 5 E	Nearest Town	
Telephone No. ()		VI ACIANO	
	Well / Borehole Data		
Date drilling started: 5-5-08 Date drilling compl		Hole diameter: <u>26 in</u>	
Location of the source of any surface water used for drilling: Method of dosing and volume of Chlorine used in drilling and development:			
Logs run (circle all applicable): Logs r			
Purpose of borehole (check one): Water Well Geo	technical/Geological Investigation Groun	d Source Heat Pump	
Seismic Survey(Other (describe)		
If drilling is not related to water w	ell construction, skip the remainder of this b	<u>ock</u>	
Purpose of Well (check one): Home Industrial Public Supply Irrigation Fish Culture Other:			
If a flowing well, method of flow regulation: Valve _	Other (describe)		
Static Water Level: 21 feet above of below (circle one) land surface Date measured: 5-5-88			
Method of Measurement (circle one) steel take electric tape air line other:			
Well depth: 105 Well grouted to a depth of 10 feet Type of grout (circle one): Neat 2 ment Bentonite			
Casing length: feet Casing diameter: inches Type of casing:			
Screen length: 40 feet Screen diameter: 16 inches Type of screen:			
Screen slot size:			
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 next page			
Delta Irrigation		Form: OLWR-SWR-1A	

State Well Report

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If well telescopes, show depths on sketch.

Ground	Level

Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	To (depth)
Sange Clair	Ground Level	6
cland	6	20
med sand	20	50
med to couse sand,	50	60
course sand - p-gravel	60	85
fine to med sand	85	95
course sand + p-gravel	95	103
Clay	103-	105
0		

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]

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

8	operty layout and include the following: 1) the well location; 2) any permanent structures on the property layout and include the following: 1) the well location; 2) any permanent structures on the property layout and in locating the property layout	operty that may rty and the well;
Landowner Na	ame: Fratesi Farms.	E

I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state

Dichala 0-0667 7-6-08

Print Name of Responsible Licensee and License No. Delta Irrigation

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STATE WELL REPORT

County: Washing ton Driller Charles M. Nichols Date completed:

Part 2

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 #:	F-159	

(601)354-6938 (fax) Copy information from block on Part 1 This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion. Latitude: 33°22324 N Longitude: 090°50, 934W Mailing Address: 1402 Hux Method of Lat/Long (check one): Conventional Survey USGS quad____ Hand-held GPS ___ Survey-grade GPS___ ___¼_____¼ Sec____T R Distance Direction Nearest Town 2 Miles SE of Letand Telephone No. (__ Pump Type Power Type Circle one Circle one Air Lift Submersible Diesel Engine Gasoline Engine **Natural Gas** Bucket Piston Turbine Electric Motor Hand Tractor PTO Centrifugal Rotary Flowing Well Windmill Other (specify): ___ Other (specify): _ Horse Power Rating of Motor: Date Pump Installed: Setting Depth: _______ feet Rated Pump Capacity: 2500 Gallons Per Minute Number of Stages: 2 - 12 Pump Test Data Method of Measuring Water Level Circle one Date Well Tested: Air Line Electric Measuring Line Steel Tabe Static Water Level (A): ______ Feet Below Land Surface Other (specify): Pumping Water Level (B): _____Feet Below Land Surface Drawdown [(B) - (A)]: ______Feet Below Land Surface For flowing well, measured shut in head: Test Pumping Rate: Gallons Per Minute Well yielded 2500 GPM with a drawdown of Duration of Pump Test (minimum 4 hours): hours feet after hours of pumping

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.		
Charles M. Nichols 5-0667 Print Name of Pump Installer and License No. (if applicable)	Charles M. Julios Signature of Pump Installer	

Delta Irrigation

Form: OLWR-SWR-1B

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