County: Leflore
Permit 40486 Irrigation Equipment
Driller:

## **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 #: F-/67	
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.

30 days of completion of drilling of the well.		
Well Owner Information	Well Location	
Tackett Fish Farm Owner Name	Latitude:°" Longitude:°"	
Mailing Address: 23939 County Road 523	Method of Lat/Long (circle one): Conventional Survey,	
	USGS quad, Hand-held GPS, Survey-grade GPS	
Schlater, MS 38952	SW 1/4 SW 1/4 Sec 19 Twn 20N Rng 2W	
City State Zip Code 662-254-7322 Telephone No. ()	Distance Direction Nearest Town 7 Miles SW of Schlater	
Purpose of Well (circle one) Home Industrial Public Supply  Date well drilling started: 7-5-05  Date w	Irrigation Fish Culture Replacement P-5  Vell drilling completed: 7-5-05	
If flowing, method of flow regulation: Valve Other (de	escribe)	
Static Water Level: 57 feet above or below (circle one) le		
Method of Measurement (circle one) steel tape electric tape	air line other:	
Hole depth: 130 Well depth: 130'	Well grouted to a depth offeet	
Type of grout (circle one): Cement Bentonite Mix		
Casing length: 90 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	87 feet to 126 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 telescoped or more than one screen, describe on back of page		
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 a	ccordance 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 Chan	
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor	

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BY: OLWR

Ground Level

Description of Formations Encountered	From	To_
Clav	0	35
Fine Sand/gravel Med. Sand	36	49
Med. Sand	50	126
Fine Sand	127	130
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If more than one screen, show location of each on sketch

Sketch the property layout and include the following: 1) the	a 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.	
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	F-2-3/
Landowner Name:	

Signature of Water Well Contractor

## STATE WELL REPORT

## Part 2

Leflore Pump Installer's Completion Report Mississippi Department of Environmental Quality County: Permit # SW 4048 6 Office of Land and Water Resources Irrigation Equipment P.O. Box 10631 Jackson, MS 39289-0631 7-6-05 (601)961-5210 Date completed: (601)354-6938 (fax)

For Office Use Only:		
Aquifer:		
Well #:		

(001)	)
This report should be prepared by the pump installer in de- installation of pump.	
Well Owner Information	Well Location
Owner Name:	Latitude: Longitude:
Mailing Address: 23939 County Road 523	Method of Lat/Long (circle one): Conventional Survey,
	USGS quad, Hand-held GPS, Survey-grade GPS
Schlater, MS 38952	SW 14 SW 14 Sec Twn Rng
City State Zip Code	Distance Direction Nearest Town
662-254-7322	7 SW c Schlater
Telephone No. ()	
Pum p Type Circle one	Power Type Circle one
Air Lift Jet Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Hurbine	Electric Motor Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify):
, , ,	
Other (specify):	Horse Power Rating of Motor: 60
Date Pump Installed: 7-6-05	Setting Depth: 90 feet
Rated Pump Capacity: 2200 Gallons Per Minute	Number of Stages:
Pump Test Data	Method of Measuring Water Level
Data Wall Tastad.	Circle one
Date Well Tested:	Air Line Electric Measuring Line Steel Tape
Static Water Level (A):Feet Below Land Surface	Other (energify):
Pumping Water Level (B):Feet Below Land Surface	Other (specify):
Drawdown [(B) - (A)]:Feet Below Land Surface	For flowing well, measured shut in head:feet
Test Pumping Rate:Gallons Per Minute	Well yieldedGPM with a drawdown of
Duration of Pump Test (minimum 4 hours): hours	feet afterhours of pumping
I HEREBY CERTIFY that the above statements are true to the best	of my spowledge
Patrick M. Chism 0695	Patrik M China
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer

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BY: OLWR