County: Leflore	
Permit#: 6W41 Irrigation Driller:	<u>054</u> Equipment
Date drilling completed:	5-11-06

## **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- 123	_
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.

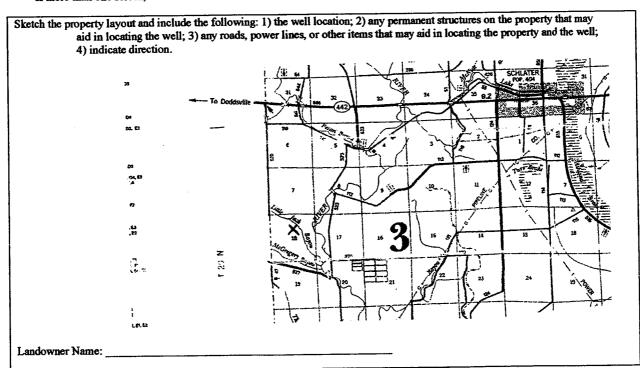
30 days of completion of drilling of the well.				
Well Owner Information	Well Location			
Owner Name_Tackett Fish Farm	Latitude: 33 .37 ,00 .3 Longitude: 90 .26 ,22 .3			
Mailing Address: 23939 County Road 523	Method of Lat/Long (circle one): Conventional Survey,			
	USGS quad, Hand-held GPS, Survey-grade GPS			
	SE <sub>4</sub> NW <sub>4 Sec</sub> 18 <sub>Twn</sub> 20N <sub>Rng</sub> 2W			
Schlater MS 38952				
City State Zip Code  662-254-7322  Telephone No. ()	Distance Direction Nearest Town  7 Miles SW of Schlater			
Well I	Data M21			
Purpose of Well (circle one) Home Industrial Public Supply	Irrigation Fish Culture Other. Replacement			
Date well drilling started: Date w	well drilling completed:5-11-06			
If flowing, method of flow regulation: Valve Other (de				
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:135 Well depth:135 '	Well grouted to a depth offeet			
Type of grout (circle one): Cement Bentonite Mix				
Casing length: 75 feet Casing diameter: 16				
Screen length: 60 feet Screen diameter: 16	_inches Type of screen: PVC Sch. 40			
Screen slot size: 050 inches Setting depth: From _	76_feet to135feet			
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 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	With meh			
Print Name of Water Well Contractor and License No.  Signature of Water Well Contractor				
I the rame of water well contractor and License No.	Signature of Water Well Contractor			

F-

Ground Level

Description of Formations Encountered	From_	То
	0	31
Clay Fine Sand	32	4.5
Fine Sand/gravel Med. Sand/gravel	46	55
Med. Sand/gravel	56	135
		<u> </u>
		$ldsymbol{f\perp}$
		<u> </u>
		<u>                                     </u>

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



Signature of Water Well Contractor

# STATE WELL REPORT

# County: Leflore Permit #: 6w4105L Irrigation Equipment

5-11-06 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-173	
Elevation	1:	

Copy information from block on Part 1	(601)35	4-6938 (fax)	Elevation	
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.				
Well Owner Informat	ion		Well Location	
Owner Name: Tackett Fish	Farm	Latitude:	Longitude	e:
Mailing Address: 23939 County	<u>Road 52</u> 3	Method of Lat/Lo	ng (check one): Conve	ntional Survey,
		USGS quad	Hand-held GPS,	Survey-grade GPS
Schlater MS	38952	<b>¼</b>	14 Sec 18 T 20	ON R 2W
City State	Zip Code		Direction Neare	1
662-254-7322		1	SWof_Schi	l l
Telephone No. ()		Miles _	01	
Pump Type Circle one			Power Type Circle one	
Air Lift Jet	Submersible	Diesel Engine	Gasoline Engine	Natural Gas
Bucket Piston (	Turbine	Electric Motor	Hand	Tractor PTO
Centrifugal Rotary	Flowing Weil	Windmill	Other (specify):	
Other (specify):		Horse Power Rati	ing of Motor: 60	
Date Pump Installed: 5-12-0	06		90	;
Rated Pump Capacity: 2500	Gallons Per Minute	Number of Stage	s: <u>2</u>	
Pump Test Data		M	ethod of Measuring W Circle one	Vater Level
Date Well Tested:		Air Line	Electric Measuring Lin	e Steel Tape
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	:feet
Test Pumping Rate:	Gallons Per Minute	Well yielded	GPM w	rith 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.  Patrick M. Chism 0695  Print Name of Pump Installer and License No. (if applicable)  Signature of Pump Installer				
				Form: OLWR-SWR-1B

RECENED MAY 23 200% Fid V CALL SEE FOR