County:	Sunfl	lower
Permit #: Irri Driller:	6 W gation	40512 n Equipment
Date drill	ing complete	ed: 8-16-05

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 #: 0 - 1/5		
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.

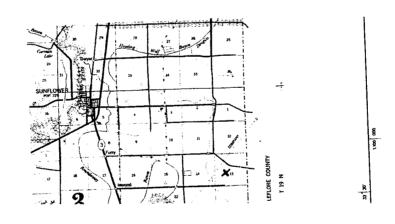
30 days of completion of drilling of the well.				
Well Owner Information	Well Location			
Owner Name Tackett Fish Farm	Latitude:°" Longitude:°"			
Mailing Address: 23939 County Road 523	Method of Lat/Long (circle one): Conventional Survey,			
	USGS quad, Hand-held GPS, Survey-grade GPS			
Schlater, MS 38952	NE 1/4 SW1/4 Sec 13 Twn 19N Rng 3W			
City State Zip Code	Distance Direction Nearest Town			
Telephone No. (662-254-7322	5 Miles SE of Sunflower			
Well I	Data Pond I34-35			
Purpose of Well (circle one) Home Industrial Public Supply	Irrigation Rish Culture Other: Replacement			
Date well drilling started: 8-16-05 Date w	vell drilling completed:8_16_05			
If flowing, method of flow regulation: Valve Other (describe)				
Static Water Level: 54 feet above or below (circle one) l	and surface Date measured: 8-16-05			
Method of Measurement (circle one) steel tape electric tape air line other:				
Hole depth: 129' Well depth: 129' Well grouted to a depth of 10 feet				
Type of grout (circle one): Cement Bentonite Mix				
Casing length: 79 feet Casing diameter. 16	inches Type of casing: PVC Sch. 40			
Screen length: 50 feet Screen diameter: 16	inches Type of screen: <u>PVC Sch. 40</u>			
Screen slot size: . 050 inches Setting depth: From _	76 _feet to125feet			
Type of completion (circle all applicable): Under	-			
Top of lap pipe or reduction in casing:feet. If tel	escoped 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 Dep	artment of Health regulations and state laws.			
Irrigation Equipment Inc. Patrick M. Chism 0695	Patrick on chin			
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor			

Ground Level

Description of Formations Encountered	From	То
Clay	0	21
This is a constant of the cons	22	35
Fine Sand/gravel Med. Sand/gravel Fine Sand	36	45
Med. Sand/gravel	46	125
Fine Sand	126	129
	 	
	├	-
	 	\vdash
	 	\vdash
	 	$\vdash \lnot$
	 	1
		\vdash
	1	
	1.	
		<u>L</u>

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

Sketch the property layout and include the following: 1) the 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.



andowner Name:	
andowner Name:	

Signature of Water Well Contractor

STATE WELL REPORT

County: Sunflower Pu Mississi Irrigation Equipment Driller:

Date completed: 8-16-05

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

Jackson, MS 39289-0631 (601)961-5210 (601)354-6938 (fax)

For Office Use Only:		
Aquifer:		
well #: \$\display=175		
Elevation:		

		(001)	354-6938 (fax)	
This report sh installation of	• •	y the pump installer in de	tail and filed with the Department within 30 days of the	
	Well Owner Infor	mation	Well Location	
Tac Owner Name:	ckett Fish	Farm	Latitude:Longitude:	
Mailing Address:	23939 Coun	ty Road 523	Method of Lat/Long (circle one): Conventional Survey,	
_			USGS quad, Hand-held GPS, Survey-grade G	PS
:	Schlater,	MS 38952 te Zip Code	NE 1/4 SW 1/4 Sec 13 Twn 19N Rng 3W	
ī	City Sta	te Zip Code	Distance Direction Nearest Town	
Геlephone No. (662-254-73	22	5 Miles SE of Sunflower	
	Pum p Type Circle one)	Power Type Circle one	
Air Lift	Jet	Submersible	Diesel Engine Gasoline Engine Natural C	Gas
Bucket	Piston	Turbine	Electric Motor Hand Tractor P	то
Centrifugal	Rotary	Flowing Well	Windmill Other (specify):	
Other (specify):			Horse Power Rating of Motor: 60	
Date Pump Installe	d: 8-16	-05	Setting Depth: 80 feet	
Rated Pump Capaci	ity: <u>2500</u>	Gallons Per Minute	Number of Stages:2	
. 241.1	Pump Test Da		Method of Measuring Water Level Circle one	
Date Well Tested: Static Water Level (A): Feet Below Land Surface Pumping Water Level (B): Feet Below Land Surface		eet Below Land Surface	Air Line Electric Measuring Line Steel Tape Other (specify):	
Drawdown [(B) – (A)]:F	eet Below Land Surface	For flowing well, measured shut in head:fe	eet
Test Pumping Rate:Gallons Per Minute		Gallons Per Minute	Well yieldedGPM with a drawdown of	Ē
	Duration of Pump Test (minimum 4 hours):hours		feet afterhours of pump	

I HEREBY CERTIFY that the above statements are true to the best	of my knowledge.
Patrick M. Chism 0695	Patrick on Chini
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer