

# 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 #: C-140  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: Leflore  
Permit #: 6W41002  
Irrigation Equipment  
Driller: \_\_\_\_\_  
Date drilling completed: 4-13-06

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: <u>Tackett Fish Farm</u>	Latitude: <u>33.39 35.5N</u> Longitude: <u>90 25 56.9W</u>
Mailing Address: <u>23939 County Road 523</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u> , <u>USGS quad</u> , <u>Hand-held GPS</u> , <u>Survey-grade GPS</u>
<u>Schlater, MS 38952</u> City State Zip Code	<u>NW 1/4 SW 1/4 Sec 29</u> Twn <u>21N</u> Rng <u>2W</u>
Telephone No. ( <u>662-254-7322</u> )	Distance <u>5</u> Miles Direction <u>NW</u> of Nearest Town <u>Schlater</u>

Well Data

Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other PD 54 Replacement

Date well drilling started: 4-13-06 Date well drilling completed: 4-13-06

If flowing, method of flow regulation: Valve \_\_\_\_\_ Other (describe) \_\_\_\_\_

Static Water Level: 53' feet above or below (circle one) land surface Date measured: 4-14-06

Method of Measurement (circle one) steel tape electric tape air line other: \_\_\_\_\_

Hole depth: 136' Well depth: 136' Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentohite Mix

Casing length: 76 feet Casing diameter: 16 inches Type of casing: PVC Sch. 40

Screen length: 60 feet Screen diameter: 16 inches Type of screen: PVC Sch. 40

Screen slot size: .050 inches Setting depth: From 77 feet to 136 feet

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 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

Print Name of Water Well Contractor and License No. \_\_\_\_\_ Signature of Water Well Contractor Patrick M. Chism

41002

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Office of Land and Water Resources  
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For Office Use Only:

Aquifer: \_\_\_\_\_  
Well #: C-140  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: Leflore  
Permit #: GW 41002  
Irrigation Equipment  
Driller: \_\_\_\_\_  
Date drilling completed: 4-13-06

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: <u>Tackett Fish Farm</u>	Latitude: <u>33.39 35.5N</u> Longitude: <u>90 25 56.9W</u>
Mailing Address: <u>23939 County Road 523</u>	Method of Lat/Long (circle one): <u>35</u> Conventional Survey, <u>37</u>
City: <u>Schlater, MS</u> State: <u>MS</u> Zip Code: <u>38952</u>	SW USGS quad, <u>Hand-held</u> GPS, Survey-grade GPS
Telephone No.: <u>662-254-7322</u>	NW 1/4 SW 1/4 Sec <u>29</u> Twn <u>21N</u> Rng <u>2W</u>
	Distance <u>5</u> Miles Direction <u>NW</u> Nearest Town <u>of Schlater</u>

**Well Data**

Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other Replacement PD 54

Date well drilling started: 4-13-06 Date well drilling completed: 4-13-06 GW 02955

If flowing, method of flow regulation: Valve \_\_\_\_\_ Other (describe) \_\_\_\_\_

Static Water Level: 53' feet above or below (circle one) land surface Date measured: 4-14-06

Method of Measurement (circle one) steel tape electric tape air line other: \_\_\_\_\_

Hole depth: 136' Well depth: 136' Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 76 feet Casing diameter: 16 inches Type of casing: PVC Sch. 40

Screen length: 60 feet Screen diameter: 16 inches Type of screen: PVC Sch. 40

Screen slot size: .050 inches Setting depth: From 77 feet to 136 feet

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 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

Print Name of Water Well Contractor and License No. \_\_\_\_\_ Signature of Water Well Contractor Patrick M. Chism

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APR 25 2006  
BY: OLWR



# STATE WELL REPORT

## 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  
 (601)354-6938 (fax)

County: Leflore  
 Permit #: CW 41002  
 Irrigation Equipment  
 Driller: \_\_\_\_\_  
 Date completed: 4-13-06  
*Copy information from block on Part 1*

For Office Use Only:

Aquifer: \_\_\_\_\_  
 Well #: C-140  
 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.*

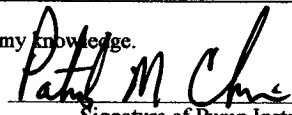
Well Owner Information	Well Location
Owner Name: <u>Tackett Fish Farm</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>23939 County Road 523</u>	Method of Lat/Long (check one): Conventional Survey _____
<u>Schlater MS 38952</u>	USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
City State Zip Code	_____ 1/4 _____ 1/4 Sec <u>29</u> T <u>21N</u> R <u>2W</u>
<u>662-254-7322</u>	Distance Direction Nearest Town
Telephone No. (____) _____	<u>5</u> Miles <u>NW</u> of <u>Schlater</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston <b>Turbine</b>	<b>Electric Motor</b> Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: _____
Date Pump Installed: <u>4-14-06</u>	Setting Depth: <u>80</u> feet
Rated Pump Capacity: <u>2500</u> Gallons Per Minute	Number of Stages: <u>2</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____	Air Line Electric Measuring Line Steel Tape
Static Water Level (A): _____ Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): _____ Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: _____ Feet Below Land Surface	Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping
Test Pumping Rate: _____ Gallons Per Minute	
Duration of Pump Test (minimum 4 hours): _____ hours	

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

RECEIVED

APR 25 2006

BY: OLWR