

# 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)

County: Sharkey  
Permit #: GW42208  
Irrigation Equipment  
Driller: \_\_\_\_\_  
Date drilling completed: 3-31-08

For Office Use Only:  
Aquifer: \_\_\_\_\_  
Well #: A-154  
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.

Well Owner Information	Well Location
Owner Name <u>Fish Lake Farms</u>	Latitude: <u>33° 01' 28.5"</u> Longitude: <u>90° 45' 35.4"</u>
Mailing Address: <u>467 Midway Rd</u>	Method of Lat/Long (circle one): <u>28</u> Conventional Survey, <u>35</u>
<u>Long</u> <u>Ms.</u> <u>39094</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>SE 1/4 SE 1/4 Sec 25 Twn 14N Rng 6W</u>
Telephone No. <u>(601) 540-2873</u>	Distance Direction Nearest Town <u>4</u> Miles <u>NE</u> of <u>Anguilla</u>

**Well Data**

Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: \_\_\_\_\_

Date well drilling started: 3-31-08 Date well drilling completed: 3-31-08

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

Static Water Level: 17 feet above or below (circle one) land surface Date measured: 4-9-08

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

Hole depth: 126 Well depth: 126 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 86 feet Casing diameter: 12 inches Type of casing: PVC

Screen length: 40 feet Screen diameter: 12 inches Type of screen: PVC

Screen slot size: .050 inches Setting depth: From 87 feet to 126 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 [Signature]

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# 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: Sharkey  
 Permit #: \_\_\_\_\_  
 Irrigation Equipment  
 Driller: \_\_\_\_\_  
 Date completed: 3-31-08

For Office Use Only:

Aquifer: \_\_\_\_\_  
 Well #: A-154  
 Elevation: \_\_\_\_\_

This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump.

Well Owner Information	Well Location
Owner Name: <u>Fish Lake Farms</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>467 Midway Rd</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>Long</u> <u>Ms.</u> <u>39094</u> City                  State                  Zip Code	<u>SE</u> ¼ <u>SE</u> ¼ Sec <u>25</u> Twn <u>14N</u> Rng <u>6W</u>
Telephone No. <u>(601) 540-2873</u>	Distance          Direction          Nearest Town <u>4</u> Miles <u>NE</u> of <u>Anguilla</u>

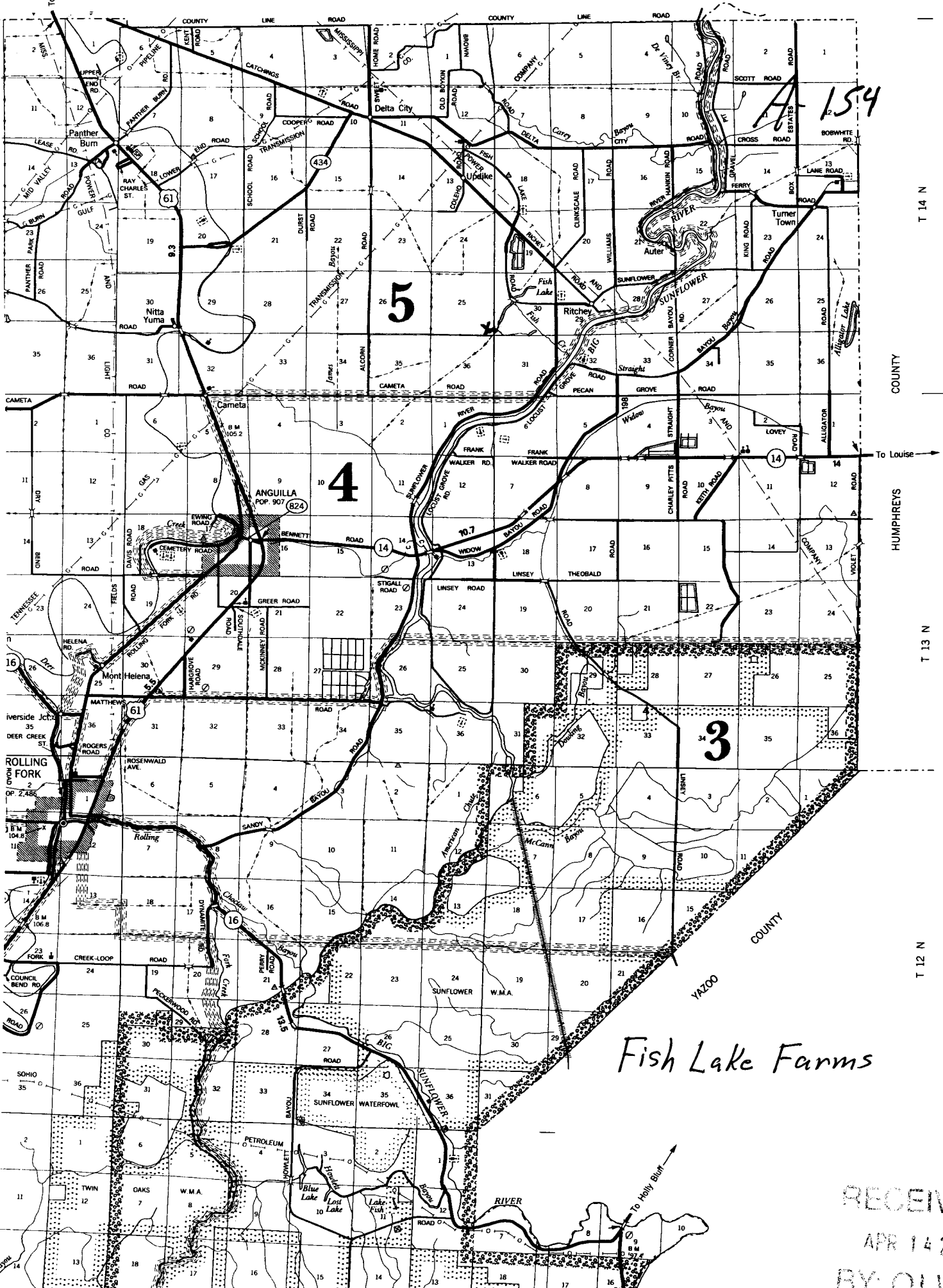
Pump Type Circle one	Power Type Circle one
Air Lift                  Jet                  Submersible	<input checked="" type="radio"/> Diesel Engine          Gasoline Engine          Natural Gas
Bucket                  Piston <input checked="" type="radio"/> Turbine	Electric Motor          Hand                  Tractor PTO
Centrifugal              Rotary                  Flowing Well	Windmill                  Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>40</u>
Date Pump Installed: <u>4-9-08</u>	Setting Depth: <u>60</u> feet
Rated Pump Capacity: <u>1400 ±</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

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YALOO COUNTY

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Fish Lake Farms

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