

State Well Report

Part I

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 #: M-158
L. S. Elevation: _____
E-log #: _____

County: George
Permit #: _____
Driller: Mike
Date drilling completed: 6-6-06

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>Michael Andrew</u>	Latitude: <u>30.47.283N</u> Longitude: <u>088.26.941W</u>
Mailing Address: <u>200 West Barabon Dr</u>	Method of Lat/Long (circle one): <u>09</u> Conventional Survey <u>10</u>
<u>Chickasaw Al 36611</u>	USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
City State Zip Code	<u>NW 1/4 SE 1/4</u> Sec <u>13</u> Twn <u>T35</u> Rng <u>R5W</u>
Telephone No. () _____	Distance Direction Nearest Town
	<u>5</u> Miles <u>SE</u> of <u>Agrieville</u>

Well Data

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

Date well drilling started: 6-6-06 Date well drilling completed: 6-6-06

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

Static Water Level: 20 feet above or below (circle one) land surface Date measured: _____

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

True depth: 87 Well depth: 87 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 77 feet Casing diameter: 4 inches Type of casing: PVC 40

Screen length: 10 feet Screen diameter: 4 inches Type of screen: PVC wrapped

Screen slot size: 10 inches Setting depth: From 77 feet to 87 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.

Michael R Fry Eagle 0408 Michael R Fry Eagle 0408
Print Name of Water Well Contractor and License No. Signature of Water Well Contractor

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OCT 02 2006
BY: OLWH

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 39288-0631
(601)961-3210
(601)354-6938 (fax)

For Office Use Only:

County: Dezoe
 Permit #: _____
 Driller: Mih
 Date completed: 6-15-06

Aquifer: _____
 Well #: M-158
 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

Owner Name: Michael Andreee
 Mailing Address: 200 West Barton Dr
Chickawau Al 36611
 City State Zip Code
 Telephone No. () _____

Well Location

Latitude: 30-47-25^{3N} Longitude: 088-26-46^W
 Method of Lat/Long (circle one): Conventional Survey
 USGS quad, Hand-held GPS, Survey-grade GPS
14 14 Sec. 13 Twn T35 Rng R5W
 Distance Direction Nearest Town
5 Miles SE of Agricola

Pump Type
Circle one

Air Lift Jet Submersible
 Bucket Piston Turbine
 Centrifugal Rotary Flowing Well
 Other (specify): _____
 Date Pump Installed: 6-15-06
 Rated Pump Capacity: 19 Gallons Per Minute

Power Type
Circle one

Diesel Engine Gasoline Engine Natural Gas
Electric Motor Hand Tractor PTO
 Windmill Other (specify): _____
 Horse Power Rating of Motor: 1
 Setting Depth: 87 feet
 Number of Stages: 9

Pump Test Data

Date Well Tested: 6-15-06
 Static Water Level (A): 20 Feet Below Land Surface
 Pumping Water Level (B): 45 Feet Below Land Surface
 Drawdown [(B) - (A)]: 15 Feet Below Land Surface
 Test Pumping Rate: 30 Gallons Per Minute
 Duration of Pump Test (minimum 4 hours): 4 hours

Method of Measuring Water Level
Circle one

Air Line Electric Measuring Line Steel Tape
 Other (specify): _____
 For flowing well, measured shut in head: _____ feet
 Well yielded 30 GPM with a drawdown of
15 feet after 1 1/2 hours of pumping

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

Michael R. Fry 0408 Michael R. Fry **RECEIVED**
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer
 OCT 02 2006

BY: OLWR