

#2

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 #: K-33
L. S. Elevation: _____
E-log #: _____

County: Smith
Permit #: _____
Driller: Roy V. West Drilling
Date drilling completed: 3-7-07

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>Yvonne Robinson</u>	Latitude: <u>31.57</u> " Longitude: <u>89.30</u> "
Mailing Address: <u>540 SCR 88</u>	Method of Lat/Long (circle one): <u>DOT MAP</u> Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
City: <u>Mize</u> State: <u>MS</u> Zip Code: <u>39116</u>	<u>SE 1/4 SW 1/4</u> Sec <u>31</u> Twn <u>2N</u> Rng <u>15W</u>
Telephone No. <u>(601) 782-9283</u>	Distance: <u>4</u> Miles Direction: <u>S</u> of Nearest Town: <u>Raleigh</u>

Well Data

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

Date well drilling started: 3-6-07 Date well drilling completed: 3-7-07

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

Static Water Level: 115 feet above or below (circle one) land surface Date measured: 3-7-07

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

Hole depth: 234 Well depth: 224 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 200 feet Casing diameter: 4 inches Type of casing: PVC

Screen length: 220 feet Screen diameter: 4 inches Type of screen: PVC slotted

Screen slot size: .010 inches Setting depth: From 200 feet to 224 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.

David A West 0-672 David A West

Print Name of Water Well Contractor and License No. Signature of Water Well Contractor

RECEIVED

MAR 26 2007

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)

For Office Use Only:

Aquifer: _____

Well #: K-33

Elevation: _____

County: Smith

Permit #: _____

Driller: Roy V. West Drilly

Date completed: 3-7-07

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>Yvonne Robinson</u>	Latitude: <u>31°57'</u> Longitude: <u>89°30'</u> <i>DOT MAP</i>
Mailing Address: <u>540 SCR 88</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Mize</u> <u>MS</u> <u>39116</u> City State Zip Code	USGS quad, Hand-held GPS, Survey-grade GPS
Telephone No. <u>(601) 782-9283</u>	<u>SE ¼ SW ¼ Sec 31</u> Twn <u>2N</u> Rng <u>15W</u>
	Distance Direction Nearest Town
	<u>4</u> Miles <u>S</u> of <u>Raleigh</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <u>Submersible</u>	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	<u>Electric Motor</u> Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>5</u>
Date Pump Installed: <u>3-8-07</u>	Setting Depth: <u>160</u> feet
Rated Pump Capacity: <u>55</u> Gallons Per Minute	Number of Stages: _____

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.

David A. West 0-672
 Print Name of Pump Installer and License No. (if applicable)

David A. West
 Signature of Pump Installer

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 MAR 26 2007
 BY: OLWR