

# 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 #: L-121  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: LAMAR  
Permit #: \_\_\_\_\_  
Driller: AL HARRINGTON  
Date drilling completed: 9/20/04

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>Mechele Fritz</u>	Latitude: <u>N 31° 06' 59.4" W 89° 27' 01.0"</u>
Mailing Address: <u>78-Timber Creek</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS <input checked="" type="checkbox"/>
<u>Purvis MS 39455</u>	<u>SW 1/4 NE 1/4 Sec 19 Twn 2N Rng 14W</u>
City State Zip Code	NW SW Direction Nearest Town Distance 2.5 Miles <u>SW</u> of <u>Purvis</u>
Telephone No. ( )	

### Well Data

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

Date well drilling started: 9/20/04 Date well drilling completed: 9/20/04

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

Static Water Level: 66' feet above or below (circle one) land surface Date measured: 9/20/04

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

Hole depth: 90' Well depth: 90' Well grouted to a depth of 20' feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 80' feet Casing diameter: 4 inches Type of casing: PVC

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

Screen slot size: .008 inches Setting depth: From 70' feet to 90' 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): \_\_\_\_\_

RECEIVED  
OCT 21 2004  
BY: OLWR

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.

AL HARRINGTON #0-564  
Print Name of Water Well Contractor and License No.

Al Harrington  
Signature of Water Well Contractor



# 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 #: L-121

Elevation: \_\_\_\_\_

County: \_\_\_\_\_

Permit #: \_\_\_\_\_

Driller: AL HARRINGTON

Date completed: \_\_\_\_\_

**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>Michele Fritz</u>	Latitude: <u>N 31° 06' 59.4" W - 89° 27' 01.0"</u>
Mailing Address: <u>78 - Timber Creek</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>Purviz MS 39455</u>	USGS quad <u>Hand-held GPS</u> , Survey-grade GPS
City                      State                      Zip Code	<u>SW 1/4 NE 1/4 Sec 19 Twn 2N Rng 14W</u>
Telephone No. ( ) _____	Distance                      Direction                      Nearest Town
	<u>2.5 Miles SW of Purviz</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>1HP</u>
Date Pump Installed: <u>9/20/04</u>	Setting Depth: <u>set at 80'</u> feet
Rated Pump Capacity: <u>12</u> Gallons Per Minute	Number of Stages: <u>12 GPM Series Sub.</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>9/20/04</u>	Air Line                      Electric Measuring Line <u>Steel Tape</u>
Static Water Level (A): <u>60'</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>280'</u> Feet Below Land Surface	<b>RECEIVED</b>
Drawdown [(B) - (A)]: _____ Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Test Pumping Rate: _____ Gallons Per Minute	Well yielded <u>OCT 21 2004</u> with a drawdown of _____
Duration of Pump Test (minimum 4 hours): _____ hours	_____ feet after <u>BY: OLWR</u> of pumping

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

AL HARRINGTON #0-564  
 Print Name of Pump Installer and License No. (if applicable)

Al Harrington  
 Signature of Pump Installer