

# 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 #: U-55  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: Greene 041  
Permit #: \_\_\_\_\_  
Driller: Mike Floyd  
Date drilling completed: 3-22-05

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>Ralph Bradley</u>	Latitude: <u>31 03 44.34</u>	Longitude: <u>88 27 55.66</u>	
Mailing Address: <u>12525 Brushy Creek Rd</u>	Method of Lat/Long (circle one): <u>Hand-held GPS</u> Conventional Survey		
<u>Lucedal</u> <u>MS</u> <u>39452</u>	USGS quad, <u>Hand-held GPS</u> Survey-grade GPS		
City State Zip Code	<u>SE 1/4 SW 1/4</u> Sec <u>11</u> Twn <u>T1N</u> Rng <u>R5W</u>		
Telephone No. ( ) _____	Distance <u>8</u> Miles	Direction <u>SE</u> of	Nearest Town <u>Leaksville</u>

**Well Data**

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

Date well drilling started: 3-22-05 Date well drilling completed: 3-22-05

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

Static Water Level: 65 feet above or below (circle one) land surface Date measured: 3-22-05

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

Hole depth: 90 Well depth: 90 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 80 feet Casing diameter: 2 inches Type of casing: PVC wrapped

Screen length: 10 feet Screen diameter: 2 inches Type of screen: PVC 40

Screen slot size: #10 inches Setting depth: From 80 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): \_\_\_\_\_  
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 Pagle 0408  
Print Name of Water Well Contractor and License No.

Michael R Fry Pagle 0408  
Signature of Water Well Contractor

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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 #: U-55

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

County: Greene

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

Driller: Mike J. Floyd

Date completed: 3-23-05

**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>Ralph Bradley</u>	Latitude: <u>31-03-443N</u> Longitude: <u>088-27-556W</u>
Mailing Address: <u>12525 Brushy Creek</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>Lucedal</u> <u>Ms</u> <u>39452</u>	USGS quad <u>Hand-held GPS</u> Survey-grade GPS
City State Zip Code	¼ Sec <u>11</u> Twn <u>T1N</u> Rng <u>R5W</u>
Telephone No. ( ) _____	Distance Direction Nearest Town
	<u>8</u> Miles <u>SE</u> of <u>Lucedal</u>

Pump Type Circle one	Power Type Circle one
Air Lift <input type="radio"/> <u>Jet</u> <input type="radio"/> Submersible	Diesel Engine <input type="radio"/> Gasoline Engine <input type="radio"/> Natural Gas
Bucket <input type="radio"/> Piston <input type="radio"/> Turbine	<u>Electric Motor</u> <input type="radio"/> Hand <input type="radio"/> Tractor PTO
Centrifugal <input type="radio"/> Rotary <input type="radio"/> Flowing Well	Windmill <input type="radio"/> Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1</u>
Date Pump Installed: <u>3-23-05</u>	Setting Depth: <u>80</u> feet
Rated Pump Capacity: <u>8.12</u> Gallons Per Minute	Number of Stages: <u>2</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>3-23-05</u>	<u>Air Line</u> <input type="radio"/> Electric Measuring Line <input type="radio"/> Steel Tape <input type="radio"/>
Static Water Level (A): <u>65</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>75</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>10</u> Feet Below Land Surface	Well yielded <u>8</u> GPM with a drawdown of
Test Pumping Rate: <u>8</u> Gallons Per Minute	<u>10</u> feet after <u>1</u> hours of pumping
Duration of Pump Test (minimum 4 hours): <u>4</u> hours	

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

Michael R Fryfogel 0408  
 Print Name of Pump Installer and License No. (if applicable)

Michael R Fryfogel 0408  
 Signature of Pump Installer

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APR 19 2005

BY: OLWR