

# 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 #: D-225  
L. S. Elevation: \_\_\_\_\_  
B-log #: \_\_\_\_\_

County: Jackson  
Permit #: \_\_\_\_\_  
Driller: Mike  
Date drilling completed: 1-20-06

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>Shane Scarborough</u>	Latitude: <u>30.40.483N</u>	Longitude: <u>88.30.647W</u>	<u>29</u>
Mailing Address: <u>26200 Chunquapen Rd</u>	Method of Lat/Long (circle one): Conventional Survey, <u>Hand-held GPS</u> , Survey-grade GPS		
<u>Lucedale Ms 39452</u>	USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS	1/4 Sec. <u>29</u>	Twn <u>T45</u> Rng <u>R5W</u>
City State Zip Code	Distance _____ Miles	Direction <u>N</u>	Nearest Town <u>Meriden</u>
Telephone No. ( ) _____			

**Well Data**

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

Date well drilling started: 1-20-06 Date well drilling completed: 1-20-06

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

Static Water Level: 30 feet above or below (circle one) land surface Date measured: \_\_\_\_\_

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

Final depth: 70 Well depth: 70 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 60 feet Casing diameter: 2 inches Type of casing: PVC 40

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

Screen slot size: 8 inches Setting depth: From 60 feet to 70 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 Fryfogel 0408 Michael R Fryfogel 0408  
Print Name of Water Well Contractor and License No. Signature of Water Well Contractor

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**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 #: D-225

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

County: Jackson  
 Permit #: \_\_\_\_\_  
 Installer: Mik  
 Date completed: 1-24-06

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>Shane Scarborough</u>	Latitude: <u>30 40 48.5N</u> Longitude: <u>088-30-64.7W</u>
Mailing Address: <u>26200 Chingquapin Rd</u>	Method of Lat/Long (circle one): <u>29</u> Conventional Survey, <u>38</u>
<u>Lucedale Ms 39452</u>	USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
City State Zip Code	<u>1/4 1/4 Sec 29 Twn T45 Rng R5W</u>
Telephone No. ( ) _____	Distance Direction Nearest Town
	<u>1 Miles N of Hurley</u>

Pump Type Circle one	Power Type Circle one
<input type="checkbox"/> Air Lift <input checked="" type="checkbox"/> Jet <input type="checkbox"/> Bucket <input type="checkbox"/> Centrifugal Other (specify): _____ Date Pump Installed: <u>1-24-06</u> Rated Pump Capacity: <u>8-12</u> Gallons Per Minute	<input type="checkbox"/> Diesel Engine <input checked="" type="checkbox"/> Electric Motor <input type="checkbox"/> Windmill Horse Power Rating of Motor: <u>1</u> Setting Depth: <u>40</u> feet Number of Stages: <u>2</u>
<input type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Flowing Well	<input type="checkbox"/> Gasoline Engine <input type="checkbox"/> Hand Other (specify): _____ <input type="checkbox"/> Natural Gas <input type="checkbox"/> Tractor PTO

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>1-24-06</u>	<input checked="" type="checkbox"/> Air Line <input type="checkbox"/> Electric Measuring Line <input type="checkbox"/> Steel Tape
Static Water Level (A): <u>30</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>40</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 1/2</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 FryFogle 0408 Michael R FryFogle 0408  
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

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 BY: OLWR