

# 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 #: G-75 91  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: Madison  
Permit #: \_\_\_\_\_  
Driller: James Wells  
Date drilling completed: 10-21-04

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>Dave Forman</u>	Latitude: <u>31° 17' 02"</u>	Longitude: <u>89° 50' 57"</u>	
Mailing Address: <u>501 R. Melton Bunk Rd</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS		
<u>Columbia Ms</u>	<u>1/4 SW 1/4 Sec 16</u>	Twn. <u>3N</u>	Rng. <u>18W</u>
<u>39429</u>	SE Distance _____	NW Direction <u>30</u>	AN Nearest Town <u>Columbia</u>
City _____ State _____ Zip Code _____	Miles _____	South of _____	
Telephone No. <u>(601) 7369700</u>			
Well Data			
Purpose of Well (circle one) <u>Home</u> Industrial Public Supply Irrigation Fish Culture Other: _____			
Date well drilling started: <u>10-21-04</u>		Date well drilling completed: <u>10-21-04</u>	
If flowing, method of flow regulation: Valve _____ Other (describe) _____			
Static Water Level: <u>2</u> feet above or <u>below</u> (circle one) land surface		Date measured: <u>10-21-04</u>	
Method of Measurement (circle one) <u>steel tape</u> electric tape air line other: _____			
Hole depth: <u>140</u>	Well depth: <u>140</u>	Well grouted to a depth of <u>10</u> feet	
Type of grout (circle one): <u>Cement</u> Bentonite Mix			
Casing length: <u>120</u> feet	Casing diameter: <u>4</u> inches	Type of casing: <u>PVC</u>	
Screen length: <u>20</u> feet	Screen diameter: <u>4</u> inches	Type of screen: <u>PVC</u>	
Screen slot size: <u>008</u> inches	Setting depth: From <u>120</u> feet to <u>140</u> feet		
Type of completion (circle all applicable): <u>Gravel packed</u> 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): <u>No log run</u> 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.			
<u>JAMES WELLS</u> <u>0586</u>		<u>James Wells</u>	
Print Name of Water Well Contractor and License No.		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 #: G-75

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

County: Monroe  
 Permit #: \_\_\_\_\_  
 Driller: James Wells  
 Date completed: 10-21-04

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>Dave Foreman</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>501 Puncheon Rd</u> <u>Columbia 39429</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
City: _____ State: _____ Zip Code: _____	<u>N 1/4 SW 1/4 Sec 30 Twn 18N Rng 4W</u>
Telephone No. <u>(601) 736-9700</u>	Distance _____ Direction _____ Nearest Town _____ <u>1 Miles north of Columbia</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>1 1/2</u> <b>RECEIVED</b>
Date Pump Installed: <u>10-21-04</u>	Setting Depth: _____ feet <b>NOV 04 2004</b>
Rated Pump Capacity: <u>25</u> Gallons Per Minute	Number of Stages: <u>14</u> <b>BY: OLWR</b>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>10-21-04</u>	Air Line: _____ Electric Measuring Line: _____ <u>Steel Tape</u>
Static Water Level (A): <u>2</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>2</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>40</u> Feet Below Land Surface	Well yielded <u>25</u> GPM with a drawdown of
Test Pumping Rate: <u>4</u> Gallons Per Minute	<u>2</u> feet after <u>4</u> hours of pumping
Duration of Pump Test (minimum 4 hours): _____ hours	

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

JAMES WELLS 0586 James Wells  
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer