

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 #: N-145
L. S. Elevation: _____
E-log #: _____

County: Adams
Permit #: _____
Driller: JAMES WELLS
Date drilling completed: 4-9-07

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>Edward Thompson</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>3205 South Greenway Rd</u> <u>Liberty MS 39645</u>	Method of Lat/Long (circle one): <input type="checkbox"/> Conventional Survey, <input type="checkbox"/> USGS quad, <input type="checkbox"/> Hand-held GPS, <input type="checkbox"/> Survey-grade GPS
City: _____ State: _____ Zip Code: _____	<u>1/4</u> <u>1/4</u> Sec <u>25</u> Twn <u>24</u> Rng <u>4E</u>
Telephone No. <u>(504) 810 1571</u>	Distance: <u>3</u> Miles Direction: <u>South</u> of Nearest Town: <u>Liberty MS</u>

Well Data

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

Date well drilling started: 4-9-07 Date well drilling completed: 4-9-07

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

Static Water Level: 95 feet above or below (circle one) land surface Date measured: 4-9-07

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

Hole depth: 130 Well depth: 130 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 110 feet Casing diameter: 4 inches Type of casing: PVC

Screen length: 20 feet Screen diameter: 4 inches Type of screen: PVC

Screen slot size: 008 inches Setting depth: From 110 feet to 130 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.

JAMES WELLS 0-586
Print Name of Water Well Contractor and License No.

James Wells
Signature of Water Well Contractor

RECEIVED
MAY 09 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)

County: Clomite
 Permit #: _____
 Driller: JAMES WELLS
 Date completed: 4-9-07

For Office Use Only:

Aquifer: _____
 Well #: N-145
 Elevation: _____

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>Edward Thompson</u> Mailing Address: <u>3205 South Greenburg Rd</u> <u>Liberty Ms 39645</u> _____ City State Zip Code Telephone No. () _____	Latitude: _____ Longitude: _____ Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS _____ 1/4 _____ 1/4 Sec <u>25</u> Twn <u>24</u> Rng <u>45</u> Distance Direction Nearest Town <u>3</u> Miles <u>South</u> of <u>Liberty</u> mi

Pump Type Circle one	Power Type Circle one
Air Lift Jet <input type="radio"/> <u>Submersible</u> Bucket Piston <input type="radio"/> Turbine <input type="radio"/> Centrifugal Rotary <input type="radio"/> Flowing Well <input type="radio"/> Other (specify): _____ Date Pump Installed: <u>4-9-07</u> Rated Pump Capacity: <u>15</u> Gallons Per Minute	Diesel Engine <input type="radio"/> Gasoline Engine <input type="radio"/> Natural Gas <input type="radio"/> <u>Electric Motor</u> <input type="radio"/> Hand <input type="radio"/> Tractor PTO <input type="radio"/> Windmill <input type="radio"/> Other (specify): _____ Horse Power Rating of Motor: <u>1</u> Setting Depth: <u>120</u> feet Number of Stages: <u>14</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>4-9-07</u> Static Water Level (A): <u>95</u> Feet Below Land Surface Pumping Water Level (B): <u>120</u> Feet Below Land Surface Drawdown [(B) - (A)]: <u>95</u> Feet Below Land Surface Test Pumping Rate: <u>15</u> Gallons Per Minute Duration of Pump Test (minimum 4 hours): <u>4</u> hours	Air Line <input type="radio"/> Electric Measuring Line <input type="radio"/> <u>Steel Tape</u> <input type="radio"/> Other (specify): _____ For flowing well, measured shut in head: _____ feet Well yielded <u>15</u> GPM with a drawdown of <u>95</u> feet after <u>4</u> hours of pumping

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

JAMES WELLS 0-586
 Print Name of Pump Installer and License No. (if applicable)

James Wells
 Signature of Pump Installer

RECEIVED
 MAY 09 2007
 BY: OLWR