

# 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)

County: Stone  
Permit #: \_\_\_\_\_  
Driller: Moore's Water Well Service  
Date drilling completed: 3/18/06

For Office Use Only:  
Aquifer: \_\_\_\_\_  
Well #: C-161  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

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>Luke Coulter</u>	Latitude: _____° _____' _____" Longitude: _____° _____' _____"
Mailing Address: <u>163 Gavin Rd.</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>Wiggins MS 39577</u> City State Zip Code	1/4 _____ 1/4 Sec <u>23</u> Twn <u>25</u> Rng <u>11W</u>
Telephone No. (_____) _____	Distance <u>1.51</u> Miles Direction <u>East</u> of Nearest Town <u>Wiggins</u>

**Well Data**

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

Date well drilling started: 3/17/06 Date well drilling completed: 3/18/06

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

Static Water Level: 28' feet above or below (circle one) land surface Date measured: 3/18/06

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

Hole depth: 86' Well depth: 86' Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 81' feet Casing diameter: 2" inches Type of casing: PVC sch 40

Screen length: 5 feet Screen diameter: 2" inches Type of screen: 58 PVC

Screen slot size: .08 inches Setting depth: From 81' feet to 86' 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: self-run

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.

Arnold Ray Moore 0533

Print Name of Water Well Contractor and License No.

Signature of Water Well Contractor

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APR 07 2006

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: Stone  
Permit #: \_\_\_\_\_  
Driller: Moores Water Well  
Date completed: 3/18/06

For Office Use Only:  
Aquifer: \_\_\_\_\_  
Well #: C-761  
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>Luke Coulter</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>163 Gavin Rd</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>Wiggins MS 39577</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	_____ 1/4 _____ 1/4 Sec <u>23</u> Twn <u>25</u> Rng <u>11W</u>
Telephone No. (____) _____	Distance Direction Nearest Town
	<u>1</u> Miles <u>East</u> of <u>Wiggins</u>

Pump Type Circle one	Power Type Circle one
Air Lift <input checked="" type="radio"/> Jet <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	<input checked="" type="radio"/> Electric Moto <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>3/18/06</u>	Setting Depth: _____ feet
Rated Pump Capacity: <u>6</u> Gallons Per Minute	Number of Stages: <u>2</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>3/18/06</u>	Air Line <input type="radio"/> Electric Measuring Line <input type="radio"/> <input checked="" type="radio"/> Steel Tape
Static Water Level (A): <u>28'</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): _____ Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: _____ Feet Below Land Surface	Well yielded _____ GPM with a drawdown of
Test Pumping Rate: <u>6</u> Gallons Per Minute	_____ feet after _____ hours of pumping
Duration of Pump Test (minimum 4 hours): <u>1</u> hours	

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

Arnold Ray Moore 0533 \_\_\_\_\_  
Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

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APR 07 2006  
BY: OLWR