

# 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: Adams  
Permit #:  
Driller: Gary Rayborn  
Date drilling completed: 4-17-09

For Office Use Only:  
Aquifer:  
Well #: K-91  
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>Mike Guedon</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>dba Coles Creek Planting Co</u> <u>Guedon Loop Rd</u> <u>Natchez MS 39120</u> City State Zip Code	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS _____ 1/4 _____ 1/4 Sec <u>16</u> Twn <u>5N</u> Rng <u>2W</u>
Telephone No. <u>(601) 442-6746</u>	Distance Direction Nearest Town <u>2</u> Miles <u>SW</u> of <u>Kingston</u>

Well Data

Purpose of Well (circle one)  Home  Industrial  Public Supply  Irrigation  Fish Culture  Other: Farm Use Washing Tractors

Date well drilling started: 4-16-09 Date well drilling completed: 4-17-09

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

Static Water Level: 12 feet above or below (circle one) land surface Date measured: 4-17-09

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

Hole depth: 120' Well depth: 120' Well grouted to a depth of 10 feet

Type of grout (circle one):  Cement  Bentonite  Mix

Casing length: 100 feet Casing diameter: 4 inches Type of casing: PVC

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

Screen slot size: .020 inches Setting depth: From 100 feet to 120 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.

RAYBORN DRILLING, INC. 0-60  
Print Name of Water Well Contractor and License No.

[Signature]  
Signature of Water Well Contractor

**RECEIVED**  
MAY 04 2009  
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: Adams  
 Permit #: \_\_\_\_\_  
 Driller: Gary Rayborn  
 Date completed: 4-17-09

**For Office Use Only:**

Aquifer: \_\_\_\_\_  
 Well #: K-41  
 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>Mike Guedon</u>	Latitude: _____ Longitude: _____
Mailing Address: _____ <u>Guedon Loop Rd</u> <u>Natchez MS 39120</u> <small>City State Zip Code</small>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS _____ ¼ _____ ¼ Sec <u>16</u> Twn <u>5N</u> Rng <u>2W</u>
Telephone No. <u>(601) 442-6746</u>	Distance _____ Direction _____ Nearest Town _____ <u>2</u> Miles <u>SW</u> of <u>Kingston</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>5</u>
Date Pump Installed: <u>4-21-09</u>	Setting Depth: <u>84'</u> feet
Rated Pump Capacity: <u>90</u> Gallons Per Minute	Number of Stages: <u>11</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>4-21-09</u>	Air Line <u>Electric Measuring Line</u> Steel Tape
Static Water Level (A): <u>12</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 <u>80</u> GPM with a drawdown of _____ feet after _____ hours of pumping
Test Pumping Rate: <u>80</u> Gallons Per Minute	
Duration of Pump Test (minimum 4 hours): _____ hours	

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

Gary Rayborn 0-60  
 Print Name of Pump Installer and License No. (if applicable)

[Signature]  
 Signature of Pump Installer

**RECEIVED**  
 MAY 04 2009  
 BY: OLWR

