

# 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 #: K-458456  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: Jackson 059  
Permit #: \_\_\_\_\_  
Driller: Coast Water Wells, Inc.  
Date drilling completed: 4-6-05

Coast Water Wells Service, Inc.

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>T. A. Byrd</u>	Latitude: <u>30° 29' 25"</u> Longitude: <u>088° 39' 18"</u>
Mailing Address: <u>Hidden Lake ROAD</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Vanceleave MS 39565</u>	USGS quad, <u>Hand-held GPS</u> Survey-grade GPS
City State Zip Code	<u>5' 1/4 SE 1/4 Sec 26 Twn T6S Rng R7W</u>
Telephone No. <u>(228) 826-3340</u>	Distance <u>3 1/2</u> Miles Direction <u>SE</u> of Nearest Town <u>Vanceleave</u>

### Well Data

Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: \_\_\_\_\_  
Date well drilling started: 4-6-05 Date well drilling completed: 4-6-05  
If flowing, method of flow regulation: Valve N/A Other (describe) \_\_\_\_\_  
Static Water Level: 20 feet above or (below) (circle one) land surface Date measured: 4-6-05  
Method of Measurement (circle one) steel tape electric tape air line other: \_\_\_\_\_  
Hole depth: 147' Well depth: 147' Well grouted to a depth of 10 feet  
Type of grout (circle one): Cement Bentonite Mix  
Casing length: 137 feet Casing diameter: 2 inches Type of casing: PVC  
Screen length: 10 feet Screen diameter: 2 inches Type of screen: PVC  
Screen slot size: .004 inches Setting depth: From 137 feet to 147 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: N/A 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): N/A

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.

Jack Ridgell 0-472

Print Name of Water Well Contractor and License No.

Jack Ridgell  
Signature of Water Well Contractor

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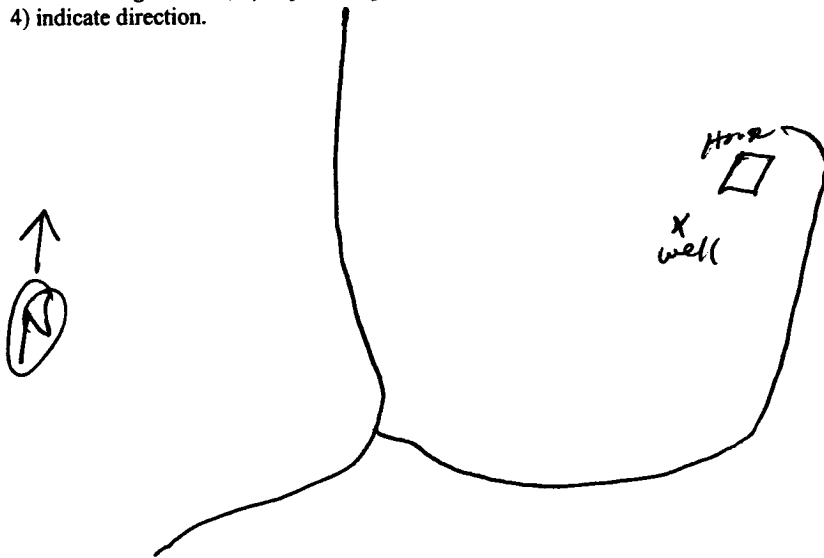
R7W

### Ground Level

[illegible]

**If more than one screen, show location of each on sketch**

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) indicate direction.



Landowner Name: T. A. Byrd

  
Signature of Water Well Contractor

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# 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: Jackson  
Permit #: \_\_\_\_\_  
Driller: Coast Water Wells, Inc.  
Date completed: 4-6-05

**For Office Use Only:**  
Aquifer: \_\_\_\_\_  
Well #: K-456  
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>T. A. Byrd</u>	Latitude: <u>30°29'215"</u> Longitude: <u>088°39'189"</u>
Mailing Address: <u>Hidden Lake Road</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>Vanderveer MS 39565</u>	USGS quad, <u>(Hand-held GPS)</u> Survey-grade GPS
City State Zip Code	<u>S</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ Sec <u>26</u> Twn <u>T6S</u> Rng <u>R7W</u>
Telephone No. <u>(228) 826-3340</u>	Distance Direction Nearest Town
	<u>3 1/2</u> Miles <u>SE</u> of <u>Vanderveer</u>

Pump Type Circle one	Power Type Circle one
Air Lift <input type="radio"/> Jet <input checked="" type="radio"/> Submersible	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): <u>1 HP Goulds</u>	Horse Power Rating of Motor: <u>1 HP Goulds</u>
Date Pump Installed: <u>4-7-05</u>	Setting Depth: <u>40FT Drappies</u> feet
Rated Pump Capacity: <u>8</u> Gallons Per Minute	Number of Stages: <u>2</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>4-7-05</u>	<u>Air Line</u> Electric Measuring Line Steel Tape
Static Water Level (A): <u>20</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>N/A</u> Feet Below Land Surface	For flowing well, measured shut in head: <u>N/A</u> feet
Drawdown [(B) - (A)]: <u>N/A</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>N/A</u> feet after <u>N/A</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.

David Moye 0-714P  
Print Name of Pump Installer and License No. (if applicable)

David Moye  
Signature of Pump Installer

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