

# 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: B 52  
Well #: \_\_\_\_\_  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: Wilkinson  
Permit #: \_\_\_\_\_  
Driller: Gary Rayborn  
Date drilling completed: 10/1/09

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>MAX Himmel</u>	Latitude: <u>31° 16' 44"</u> Longitude: <u>91° 16' 21"</u>
Mailing Address: <u>19370 Hoo Shoo Taw Rd</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>Baton Rouge LA 70817</u>	<u>1R 1/4 1R 1/4</u> Sec <u>32</u> Twn <u>4N</u> Rng <u>2W</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. <u>(225) 673-8777</u>	<u>8</u> Miles <u>E</u> of <u>Doloroso</u>

### Well Data

Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: \_\_\_\_\_  
Date well drilling started: 9/17/09 Date well drilling completed: 10/1/09  
If flowing, method of flow regulation: Valve \_\_\_\_\_ Other (describe) \_\_\_\_\_  
Static Water Level: 255' feet above or below (circle one) land surface Date measured: 10/7/09  
Method of Measurement (circle one) steel tape electric tape air line other: \_\_\_\_\_  
Hole depth: 360' Well depth: 360' Well grouted to a depth of 10 feet  
Type of grout (circle one): Cement Bentonite Mix  
Casing length: 340 feet Casing diameter: 4 inches Type of casing: PVC  
Screen length: 20 feet Screen diameter: 4 inches Type of screen: PVC  
Screen slot size: 1010 inches Setting depth: From 340 feet to 360 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.

Print Name of Water Well Contractor and License No. 0-60

Signature of Water Well Contractor [Signature]

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BY: OLWR

B 52

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[illegible]

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: \_\_\_\_\_

**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)

For Office Use Only:

Aquifer: B S 2

Well #: \_\_\_\_\_

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

County: Willkinson

Permit #: \_\_\_\_\_

Driller: Gary Rayborn

Date completed: 10/1/09

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

Owner Name: Max Himmel

Mailing Address: \_\_\_\_\_

19370 Hoo Shoo Too Rd

Baton Rouge LA 70817

City State Zip Code

Telephone No. (225) 673-8777

### Well Location

Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_

Method of Lat/Long (circle one): Conventional Survey,

USGS quad, Hand-held GPS, Survey-grade GPS

\_\_\_\_\_ 1/4 \_\_\_\_\_ 1/4 Sec \_\_\_\_\_ Twn \_\_\_\_\_ Rng \_\_\_\_\_

Distance Direction Nearest Town

8 Miles E of Dolorosso

### Pump Type Circle one

Air Lift Jet Submersible

Bucket Piston Turbine

Centrifugal Rotary Flowing Well

Other (specify): \_\_\_\_\_

Date Pump Installed: 10/7/09

Rated Pump Capacity: 10 Gallons Per Minute

### Power Type Circle one

Diesel Engine Gasoline Engine Natural Gas

Electric Motor Hand Tractor PTO

Windmill Other (specify): \_\_\_\_\_

Horse Power Rating of Motor: 1.5

Setting Depth: 285' feet

Number of Stages: 21

### Pump Test Data

Date Well Tested: 10/7/09

Static Water Level (A): 255 Feet Below Land Surface

Pumping Water Level (B): \_\_\_\_\_ Feet Below Land Surface

Drawdown [(B) - (A)]: \_\_\_\_\_ Feet Below Land Surface

Test Pumping Rate: 10 Gallons Per Minute

Duration of Pump Test (minimum 4 hours): \_\_\_\_\_ hours

### Method of Measuring Water Level Circle one

Air Line Electric Measuring Line Steel Tape

Other (specify): \_\_\_\_\_

For flowing well, measured shut in head: \_\_\_\_\_ feet

Well yielded 10 GPM with a drawdown of

\_\_\_\_\_ feet after \_\_\_\_\_ hours of pumping

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 of Pump Installer

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OCT 09 2009

BY: OLWR