

well #13

### 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 #: H60  
 L. S. Elevation: \_\_\_\_\_  
 E-log #: \_\_\_\_\_

County: Prexy  
 Permit #: \_\_\_\_\_  
 Driller: David West  
 Date drilling completed: 5-21-09

State Law requires that this report be prepared by the driller in detail and filed with the Department within 38 days of completion of drilling of the well.

Well Owner Information	Well Location
Owner Name: <u>Leaf River Cellulose</u>	Latitude: <u>31° 12' 30"</u> Longitude: <u>89° 02' 30"</u>
Mailing Address: <u>P.O. Box 759</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Taylorsville MS 39168</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>NE 1/4 NW 1/4 Sec 18 19 Twn 3N Rng 10W</u>
Telephone No. <u>(601) 785-4721</u>	Distance Direction Nearest Town
	<u>1</u> Miles <u>N</u> of <u>New Augusta</u>

#### Well Data

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

Date well drilling started: 5-21-09 Date well drilling completed: 5-21-09

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

Static Water Level: 25 feet above or below (circle one) land surface Date measured: 5-21-09

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

Hole depth: 240' Well depth: 240' Well grouted to a depth of 20 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 220 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 220 feet to 240 feet

Type of completion (circle all applicable): Gravel packed Underscreened Telescoped Open hole Natural Development

Other (describe): \_\_\_\_\_

Top of log 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.

David West 0692  
 Print Name of Water Well Contractor and License No.

David West  
 Signature of Water Well Contractor



Well #3

### 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: Perry  
 Permit #: \_\_\_\_\_  
 Driller: David West  
 Date completed: 5-21-04

For Office Use Only:  
 Aquifer: \_\_\_\_\_  
 Well #: 1160  
 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>Leath River Cellulose</u>	Latitude: <u>31°12'30"</u> Longitude: <u>89°02'30"</u>
Mailing Address: <u>P.O. Box 759</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Tadousville MS 39168</u>	USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
City State Zip Code	<u>NE 1/4 NW 1/4 Sec 18 Twn 3N Rng 10W</u>
Telephone No: <u>(601) 785-4721</u>	<u>SW</u> Direction <u>19</u> Nearest Town
	<u>1</u> Miles <u>N</u> of <u>New Augusta</u>

Pump Type Circle one	Power Type Circle one
Air Lift <input type="checkbox"/> Jet <input type="checkbox"/> <u>Submersible</u>	Diesel Engine <input type="checkbox"/> Gasoline Engine <input type="checkbox"/> Natural Gas <input type="checkbox"/>
Bucket <input type="checkbox"/> Piston <input type="checkbox"/> Turbine <input type="checkbox"/>	<u>Electric Motor</u> <input type="checkbox"/> Hand <input type="checkbox"/> Tractor PTO <input type="checkbox"/>
Centrifugal <input type="checkbox"/> Rotary <input type="checkbox"/> Flowing Well <input type="checkbox"/>	Windmill <input type="checkbox"/> Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>5</u>
Date Pump Installed: <u>5-26-04</u>	Setting Depth: <u>80</u> feet
Rated Pump Capacity: <u>85</u> Gallons Per Minute	Number of Stages: _____

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____	Air Line <input type="checkbox"/> Electric Measuring Line <input type="checkbox"/> Steel Tape <input type="checkbox"/>
Static Water Level (A): _____ 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 _____ feet after _____ hours of pumping
Test Pumping Rate: _____ 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.

David West 0672 \_\_\_\_\_  
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer