

# 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 #: L-29  
 L. S. Elevation: \_\_\_\_\_  
 E-log #: \_\_\_\_\_

County: Union  
~~For State~~  
 Permit #: \_\_\_\_\_  
 Driller: Leeper Drilling  
 Date drilling completed: 6-15-05

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>TONY BAKER</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>2815 57 Hwy 15</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>New Albany MS</u> City State Zip Code	____ 1/4 ____ 1/4 Sec <u>6</u> Twn <u>8S</u> Rng <u>2E</u>
Telephone No. ( <u>662</u> ) <u>296-5750</u>	Distance Direction Nearest Town <u>1</u> Miles <u>EAST</u> of <u>INGOMAR</u>

**Well Data**

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

Date well drilling started: 6-15-05 Date well drilling completed: 6-15-05

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

Static Water Level: 60 feet above or (below) (circle one) land surface Date measured: 6-16-05

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

Hole depth: 140' Well depth: 140' Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite (Mix)

Casing length: 125' feet Casing diameter: 4" inches Type of casing: PVC

Screen length: 15' feet Screen diameter: 4" inches Type of screen: PVC

Screen slot size: .010 inches Setting depth: From 125 feet to 140 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.

LEEPER Drilling #0079  
 Print Name of Water Well Contractor and License No.

[Signature]  
 Signature of Water Well Contractor

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 JUL 05 2005  
 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: UNION  
 Permit #: \_\_\_\_\_  
 Driller: LEEPER Drilling  
 Date completed: 6-15-05

**For Office Use Only:**

Aquifer: \_\_\_\_\_  
 Well #: L-29  
 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>Tony BAKER</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>2815 <del>St</del> Highway 15</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>New Albany, MS</u> City State Zip Code	_____ 1/4 _____ 1/4 Sec <u>6</u> Twn <u>8S</u> Rng <u>2E</u>
Telephone No. <u>(662) 296-9750</u>	Distance Direction Nearest Town <u>1</u> Miles <u>EAST</u> of <u>INGOMAR</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <input type="radio"/> <input checked="" type="radio"/> Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston <input type="radio"/> Turbine <input type="radio"/>	<input checked="" type="radio"/> Electric Motor Hand Tractor PTO
Centrifugal Rotary <input type="radio"/> Flowing Well <input type="radio"/>	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>3/4 HP</u>
Date Pump Installed: <u>6-16-05</u>	Setting Depth: <u>100</u> feet
Rated Pump Capacity: <u>10</u> Gallons Per Minute	Number of Stages: <u>11</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>6-16-05</u>	Air Line Electric Measuring Line <input checked="" type="radio"/> Steel Tape
Static Water Level (A): <u>60</u> Feet <input checked="" type="radio"/> 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.

Leeper Drilling #0079 \_\_\_\_\_  
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

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 JUL 05 2005  
 BY: OLWR