

# 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: Harris  
Permit #: 0239  
Driller: McGill Pump & Well  
Date drilling completed: 04/24/06

For Office Use Only:  
Aquifer: \_\_\_\_\_  
Well #: Φ 383  
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>JOHN ALTER</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>23369 E. ANGELE DR.</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>P.C.</u> <u>MS.</u> <u>39571</u>	<u>1/4</u> <u>1/4</u> Sec <u>17</u> Twn <u>8S</u> Rng <u>12W</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. ( ) _____	<u>1</u> Miles <u>S</u> of <u>PINEVILLE</u>

**Well Data**

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

Date well drilling started: 04/21/06 Date well drilling completed: 04/24/06

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

Static Water Level: 20 feet above or below (circle one) land surface Date measured: 04/24/06

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

Hole depth: 620 Well depth: 620 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 600 feet Casing diameter: 2 inches Type of casing: PVC

Screen length: 20 feet Screen diameter: 2 inches Type of screen: PVC

Screen slot size: 1/8 inches Setting depth: From 600 feet to 620 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): \_\_\_\_\_

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BY: OLWR

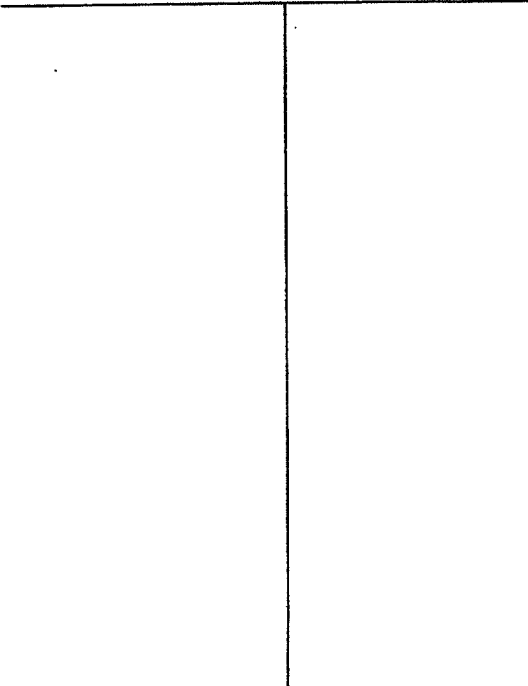
I certify that the well was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

McGill Pump & Well 0239 Michael McGill Sr.  
Print Name of Water Well Contractor and License No. Signature of Water Well Contractor

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If well telescopes please sketch below and show depths.

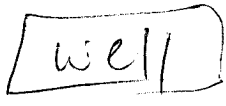
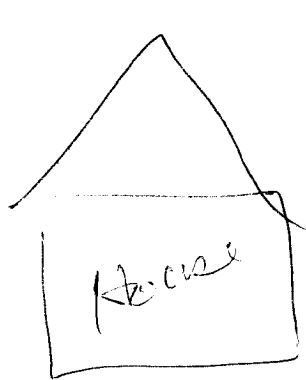
Ground Level



Description of Formations Encountered	From	To
SAND	0	30
Mud	30	390
SAND	390	420
MUD	420	570
SAND	570	620

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.



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landowner Name: JOHN Altier

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

Well #: Φ 383

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

County: Harrison  
 Permit #: 02339  
 Installer: McGill Pump & Well  
 Date completed: 04/24/06

**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: John Altier  
 Mailing Address: 23369 EVANGELINE  
P.E. MS. 39571  
 City State Zip Code  
 Telephone No. ( ) \_\_\_\_\_

**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 17 Twp 8S Rng 12W  
 Distance Direction Nearest Town  
1 Miles S of Pineville

**Pump Type**  
Circle one

Lift  Jet  Submersible  
 Rocket  Piston  Turbine  
 Centrifugal  Rotary  Flowing Well

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

Date Pump Installed: 04/24/06

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

Setting Depth: 40 feet

Number of Stages: 2

**Pump Test Data**

Date Well Tested: 04/24/06  
 Static Water Level (A): 20 Feet Below Land Surface  
 Pumping Water Level (B): 40 Feet Below Land Surface  
 Drawdown [(B) - (A)]: 10 Feet Below Land Surface  
 Pumping Rate: 10 Gallons Per Minute  
 Duration of Pump Test (minimum 4 hours): 4 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

10 feet after 4 hours of pumping

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

McGill Pump & Well 0239

Mark McGill Sr.