

# State Well Report

## Part I

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:

County: Quitman  
Permit #: GW41216  
Driller: Petes Well Drilling  
Date drilling completed: 7-10-06

Aquifer: \_\_\_\_\_  
Well #: B-29  
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>Ty Pittman</u>	Latitude: <u>34° 23' 709"</u> Longitude: <u>90° 18' 713"</u>
Mailing Address: <u>P.O. Box 1384</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Batesville</u> <u>MS</u> <u>38606</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>NE</u> ¼ <u>NW</u> ¼ Sec. <u>13</u> Twn. <u>95</u> Rng. <u>11W</u>
Telephone No. <u>(662) 578 2429</u>	Distance <u>2</u> Miles Direction <u>W</u> of Nearest Town <u>Falcon</u>

**Well Data**

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

Date well drilling started: 7-10-06 Date well drilling completed: 7-10-06

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

Static Water Level: 12 feet above or below (circle one) land surface Date measured: 7-10-06

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

Hole depth: 100' Well depth: 100' Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 60 feet Casing diameter: 10 inches Type of casing: PVC

Screen length: 40 feet Screen diameter: 10 inches Type of screen: PVC

Screen slot size: 0.050 inches Setting depth: From 60 feet to 100 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.

Petes Well Drilling & Pump Repair  
Print Name of Water Well Contractor and License No. #0430

[Signature]  
Signature of Water Well Contractor

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JUL 25 2006  
**BY: OLWR**

If well telescopes please sketch below and show depths.

Ground Level

Description of Formations Encountered

From To

Description of Formations Encountered	From	To
CLAY	0	37
FINIE SAND	37	45
COURSE SAND & GRAVEL	45	100

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:

*Ty Pittman*

*Pete Sprague*  
Signature of Water Well Contractor

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JUL 25 2006  
BY: OLWR

GW41216

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: 29
Well #: B-30
Elevation:

County: Quitman County
Permit #: GW41216
Driller: Pete's Well Drilling
Date completed:

This report must be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump. A copy of Part 1 of this report must be attached to this report.

Well Owner Information: Cypress Lake, P.O. Box 1384, Batesville, MS 38606, Telephone No. (662) 578-2429
Well Location: Latitude/Longitude, Method of Lat/Long, USGS quad, SE 1/4 NW 1/4 Sec 13 Twn 29N Rng 10W, Distance 2 Miles W of Falcon

Pump Type: Submersible
Power Type: Electric Motor
Air Lift, Bucket, Centrifugal, Other (specify):
Date Pump Installed: 7-27-06
Rated Pump Capacity: 800 Gallons Per Minute
Diesel Engine, Gasoline Engine, Natural Gas, Hand, Tractor PTO, Windmill, Other (specify):
Horse Power Rating of Motor: 15
Setting Depth: 60 feet
Number of Stages: 1

Pump Test Data: Date Well Tested, Static Water Level (A): 12 Feet Below Land Surface, Pumping Water Level (B), Drawdown [(B) - (A)], Test Pumping Rate, Duration of Pump Test
Method of Measuring Water Level: Steel Tape
Air Line, Electric Measuring Line, Other (specify):
For flowing well, measured shut in head: feet
Well yielded 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.
David P. Holt 0-752P
Signature of Pump Installer
RECEIVED
AUG 23 2006

BY: OLWR