

Quitman

Job # 7374

County: Fall Church
 Permit #: OW 42008
 Driller: Pete's Well Drilling
 Date drilling completed: 6-21-07

Well Driller Report and Well Log

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 #: M-51
 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 E. Outlaw</u> <u>James Outlaw</u>	Latitude: <u>34° 06' 34"</u> Longitude: <u>90° 09' 48"</u>
Mailing Address: <u>148 Hillwood Lane</u>	Method of Lat/Long (circle one): <u>20</u> Conventional Survey, <u>45</u>
<u>Collerville, TN 38017</u> City State Zip Code	USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
Telephone No. <u>(901) 853-8244</u>	<u>N1E4 S4W Sec 23 Twn 26N Rng 1E</u>
	Distance Direction Nearest Town <u>10</u> Miles <u>S</u> of <u>Crowder</u>

Well Data

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

Date well drilling started: 6-21-07 Date well drilling completed: 6-21-07

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

Static Water Level: 18 feet at top or below (circle one) land surface Date measured: 6-21-07

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: 16 inches Type of casing: PVC

Screen length: 40 feet Screen diameter: 16 inches Type of screen: PVC

Screen slot size: .032 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.

Pete's Well Drilling 0431
 Print Name of Water Well Contractor and License No.

[Signature]
 Signature of Water Well Contractor

If well telescopes please sketch below and show depths.

RECEIVED
 JUL 17 2007
 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)

Quitman

County: TALLAHATCHIE
 Permit #: 6W42008
 Driller: PETE'S WELL DRILLING
 Date completed: 6-21-07
Copy information from block on Part 1

For Office Use Only:

Aquifer: _____
 Well #: M-
 Elevation: _____

This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion.

Well Owner Information	Well Location
Owner Name: <u>JAMES OUTLAND</u> Mailing Address: <u>148 HILLWOOD LANE</u> <u>COLLIERVILLE TN 38017</u> <small>City State Zip Code</small> Telephone No. <u>(901) 853-8244</u>	Latitude: <u>34° 06' 34" N</u> Longitude: <u>90° 09' 45" W</u> Method of Lat/Long (check one): Conventional Survey _____ USGS quad <u>Hand-held GPS</u> , Survey-grade GPS _____ _____ 1/4 _____ 1/4 Sec <u>23 T26R1E</u> Distance Direction Nearest Town <u>10</u> Miles <u>S</u> of <u>CROWDER</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet Submersible Bucket Piston Turbine Centrifugal Rotary Flowing Well Other (specify): _____ Date Pump Installed: <u>6-29-07</u> Rated Pump Capacity: <u>2200</u> Gallons Per Minute	Diesel Engine Gasoline Engine Natural Gas Electric Motor Hand Tractor PTO Windmill Other (specify): _____ Horse Power Rating of Motor: <u>60</u> Setting Depth: <u>70</u> feet Number of Stages: <u>2</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____ Static Water Level (A): <u>18</u> Feet Below Land Surface Pumping Water Level (B): _____ Feet Below Land Surface Drawdown [(B) - (A)]: _____ Feet Below Land Surface Test Pumping Rate: _____ Gallons Per Minute Duration of Pump Test (minimum 4 hours): _____ hours	Air Line Electric Measuring Line <u>Steel Tape</u> 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
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

Form: OLWR-SWR-1B

Job # 7374