

County: OLIVE  
 Permit #: GW423A0  
 Driller: Pete's Well Drilling  
 Date drilling completed: 1-12-08

**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 #: J-81  
 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>Old River Farms</u>	Latitude: <u>34° 11' 40" N</u> Longitude: <u>90° 10' 25" W</u>
Mailing Address: <u>6075 Poplar Ave</u> <u>Memphis, TN 38119</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
City: _____ State: _____ Zip Code: _____	USGS quad: <u>Hand-held GPS</u> Survey-grade GPS
Telephone No.: <u>901 763-0679</u>	NE ¼ SE ¼ Sec <u>22</u> Twn <u>27</u> Rng <u>1E</u>
	Distance: <u>5</u> Miles Direction: <u>W</u> Nearest Town: <u>Crowder, MS</u>

**Well Data**

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

Date well drilling started: 1-12-08 Date well drilling completed: 1-12-08

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

Static Water Level: 9 feet above or below (circle one) land surface Date measured: 1-12-08

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: 12 inches Type of casing: PVC

Screen length: 40 feet Screen diameter: 12 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: No log run

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 OH-30  
 Print Name of Water Well Contractor and License No.

Pete's Well Drilling  
 Signature of Water Well Contractor  
 FEB 04 2008

If well telescopes please sketch below and show depths.

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)

For Office Use Only:

Aquifer: \_\_\_\_\_  
Well #: J-81  
Elevation: \_\_\_\_\_

County: Quitman  
Permit #: \_\_\_\_\_  
Driller: 1-12-08  
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	Well Location
Owner Name: <u>Old River Farms</u>	Latitude: <u>34.11.673N</u> Longitude: <u>90.18356W</u>
Mailing Address: <u>6075 Poplar Ave</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>Memphis TN 38119</u> City State Zip Code	1/4 Sec Twn Rng _____
Telephone No. <u>901 763 0679</u>	Distance Direction Nearest Town <u>5 Miles W of CROWDER MS</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet Submersible	<input checked="" type="radio"/> Diesel Engine Gasoline Engine Natural Gas
Bucket Piston <input checked="" type="radio"/> Turbine	Electric Motor Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>40 HP</u>
Date Pump Installed: <u>1-13-08</u>	Setting Depth: <u>50</u> feet
Rated Pump Capacity: <u>1800</u> Gallons Per Minute	Number of Stages: <u>2</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____	Air Line Electric Measuring Line Steel Tape
Static Water Level (A): <u>12.5</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): _____ Feet Below Land Surface	For flowing well, measured slant in head: _____ feet
Drawdown [(B) - (A)]: _____ Feet Below Land Surface	Well yielded _____ GPM with a drawdown of _____
Test Pumping Rate: _____ Gallons Per Minute	_____ feet after _____ hours of pumping
Duration of Pump Test (minimum 4 hours): _____ hours	

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

HEE'S Well Drilling 0450 **RECEIVED**  
Pete 5580-4000  
Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

BY: OLWR