

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 #: J-108
L. S. Elevation: _____
E-log #: _____

County: Tunica
Permit #: GW42188
Driller: Delta Drilling of Tunica Inc.
Date drilling completed: 6-30-08

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>Ed White</u>	Latitude: <u>N34° 35' 53"</u> Longitude: <u>W90° 29' 32"</u>
Mailing Address: <u>P.O. Box 1813</u>	Method of Lat/Long (circle one): Conventional Survey, <u>19</u>
<u>Tunica</u> Ms. <u>38676</u>	USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
City State Zip Code	<u>SW 1/4 NE 1/4 Sec 5</u> ✓ Twn <u>6S</u> ✓ Rng <u>12W</u>
Telephone No. <u>(601) 363-3817</u>	Distance Direction Nearest Town <u>5</u> Miles <u>West</u> of <u>Clayton, Ms.</u>
Well Data	
Purpose of Well (circle one) Home Industrial Public Supply <u>Irrigation</u> Fish Culture Other: _____	
Date well drilling started: <u>6-30-08</u> Date well drilling completed: <u>6-30-08</u>	
If flowing, method of flow regulation: Valve _____ Other (describe) _____	
Static Water Level: <u>10</u> feet above or below (circle one) land surface Date measured: <u>7-1-08</u>	
Method of Measurement (circle one) <u>steel tape</u> <u>Electronic tape</u> air line other: _____	
Hole depth: <u>97'</u> Well depth: <u>97'</u> Well grouted to a depth of <u>10</u> feet	
Type of grout (circle one): Cement <u>Bentonite</u> Mix	
Casing length: <u>70</u> feet Casing diameter: <u>16"</u> inches Type of casing: <u>PVC</u>	
Screen length: <u>27</u> feet Screen diameter: <u>16"</u> inches Type of screen: <u>PVC</u>	
Screen slot size: <u>1050</u> inches Setting depth: From <u>70</u> feet to <u>97</u> feet	
Type of completion (circle all applicable): <u>Gravel packed</u> 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.	
<u>Delta Drilling of Tunica Inc. #0674</u>	<u>Allen Lyle</u>
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor

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JUL 10 2008

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 39288-0631
(601)961-5210
(601)334-6938 (fax)

For Office Use Only:

Aquifer: _____
Well #: J-108
Elevation: _____

County: Tunica
Permit #: _____
Driller: Delta Drilling of Tunica Inc.
Date completed: 7-30-08

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>Ed White</u>	Latitude: <u>N34° 35.537'</u> Longitude: <u>W90° 29.312'</u>
Mailing Address: <u>P.O. Box 1813</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Tunica</u> <u>Ms.</u> <u>38676</u>	USGS quad: <u>Hand-held GPS</u> Survey-grade GPS
City State Zip Code	<u>SW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ Sec <u>5</u> Twp <u>6S</u> Rng <u>12W</u>
Telephone No. <u>(662) 363-3817</u>	Distance Direction Nearest Town <u>5</u> Miles <u>West</u> of <u>Clayton, Ms.</u>

Pump Type Circle one	Power Type Circle one
Air Lift <input type="checkbox"/> Jet <input type="checkbox"/> Submersible <input type="checkbox"/>	<u>Diesel Engine</u> Gasoline Engine Natural Gas
Bucket <input type="checkbox"/> Piston <input type="checkbox"/> <u>Turbine</u>	Electric Motor Hand Tractor PTO
Centrifugal <input type="checkbox"/> Rotary <input type="checkbox"/> Flowing Well <input type="checkbox"/>	Windmill Other (specify): _____
Other (specify): _____	Motor Power Rating of Motor: _____
Date Pump Installed: <u>7-2-08 by Young Sales</u>	Setting Depth: _____ feet
Rated Pump Capacity: _____ Gallons Per Minute	Number of Stages: _____

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____	Air Line Electric Measuring Line Steel Tape
Static Water Level (A): _____ Feet Below 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 _____
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.

Young Sales _____
Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

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