

Job # 7109

County: Cochosoma  
 Permit #: 41971  
 Driller: Pete's Well Drilling  
 Date drilling completed: 6-15-07

### 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 #: M605  
 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><del>Richard D. Maltin</del></u>	Latitude: <u>34° 07' 16.3"</u> Longitude: <u>90° 29' 35.1"</u>
Mailing Address: <u>CAPS</u> <u>6750 Poplar Ave Suite 70</u>	Method of Lat/Long (circle one): <input type="radio"/> Conventional Survey, <input checked="" type="radio"/> USGS quad, <input checked="" type="radio"/> Hand-held GPS, <input type="radio"/> Survey-grade GPS
<u>Memphis, TN 38138</u> City State Zip Code	<u>SE 1/4 SE 1/4 Sec 15 Twn 21N Rng 3W</u> ( <u>SL 10-S-07</u> )
Telephone No. <u>(901) 351 3642</u>	Distance Direction Nearest Town <u>12 Miles E of Clarksdale</u>

**Well Data**

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

Date well drilling started: 6-15-07 Date well drilling completed: 6-15-07

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

Static Water Level: 18 feet above or below (circle one) land surface Date measured: 6-13-07

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

Hole depth: 100 Well depth: 100 Well grouted to a depth of 70 feet

Type of grout (circle one): Cement  Bentonite Mix **JUL 19 2007**

Casing length: 60 feet Casing diameter: 16 inches Type of casing: PVC

Screen length: 40 feet Screen diameter: 16 inches **YMD JOINT WATER MANAGEMENT DISTRICT**

Screen slot size: 0.32 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 of Water Well Contractor

If well telescopes please sketch below and show depths.

41971

Job # 7169

County: Coahoma  
 Permit #: GW41971  
 Driller: Pete's Well Drilling  
 Date drilling completed: 6-15-07

**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-105  
 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><del>Richard J. Melton</del></u>	Latitude: <u>34° 07' 16.3"</u> Longitude: <u>90° 29' 35.1"</u>
Mailing Address: <u>CAPS</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>6750 Poplar Ave. Suite 710</u>	USGS quad, <u>(Hand-held GPS)</u> Survey-grade GPS
<u>Memphis, TN 38138</u>	<u>SE 1/4 SE 1/4 Sec 15 Twn 26 N Rng 3 W</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. <u>(901) 351 3642</u>	<u>12 Miles SE of Clarksdale</u>

**Well Data**

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

Date well drilling started: 6-15-07 Date well drilling completed: 6-15-07

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

Static Water Level: 18 feet above or below (circle one) land surface Date measured: 6-13-07

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)

For Office Use Only:

Aquifer: \_\_\_\_\_  
 Well #: M-  
 Elevation: \_\_\_\_\_

County: Cochran  
 Permit #: 6W41971  
 Driller: PETE'S WELL DRILLING  
 Date completed: 6-15-07  
*Copy information from block on Part 1*

*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>CRAPS</u>	Latitude: <u>34° 07' 16.3"</u> Longitude: <u>90° 29' 35.1"</u>
Mailing Address: <u>6750 POPLAR AVE</u>	Method of Lat/Long (check one): Conventional Survey <input type="checkbox"/>
<u>SUITE 710</u>	USGS quad _____ Hand-held GPS <input type="checkbox"/> Survey-grade GPS <input type="checkbox"/>
<u>MEMPHIS TN 38138</u>	_____ ¼ _____ ¼ Sec _____ T _____ R _____
City State Zip Code	Distance Direction Nearest Town
Telephone No. <u>(901) 351-3642</u>	<u>12</u> Miles <u>SE</u> of <u>Clarksdale</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <input type="checkbox"/> Submersible <input type="checkbox"/>	<u>Diesel Engine</u> Gasoline Engine <input type="checkbox"/> Natural Gas <input type="checkbox"/>
Bucket Piston <input type="checkbox"/> <u>Turbine</u> <input type="checkbox"/>	Electric Motor <input type="checkbox"/> Hand <input type="checkbox"/> Tractor PTO <input type="checkbox"/>
Centrifugal Rotary <input type="checkbox"/> Flowing Well <input type="checkbox"/>	Windmill <input type="checkbox"/> Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>80</u>
Date Pump Installed: <u>7-3-07</u>	Setting Depth: <u>50</u> feet
Rated Pump Capacity: <u>1000</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 <input type="checkbox"/> Electric Measuring Line <input type="checkbox"/> <u>Steel Tape</u> <input checked="" type="checkbox"/>
Static Water Level (A): <u>18</u> 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 _____ feet after _____ hours of pumping
Test Pumping Rate: _____ Gallons Per Minute	
Duration of Pump Test (minimum 4 hours): _____ hours	

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]  
 Signature of Pump Installer

Form: OLWR-SWR-1B

JOB #  
7169