

State Well Report

Part I - Driller's 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 #: L-244
 L. S. Elevation: _____
 E-log #: _____

County: Harrison
 Permit #: 0-209
 Driller: R. Mason
 Date drilling completed: 2/9/06

State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole.

Information on Well Owner (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: <u>Manuel Aspaicid</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>1623 34th St</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>(off Landen Rd)</u>	_____ 1/4 _____ 1/4 Sec. <u>18</u> Twn <u>75</u> Rng <u>11 W</u>
<u>Gulfport, MS 39507</u>	Distance _____ Direction _____ Nearest Town _____ Miles _____ of <u>Gulfport</u>
City _____ State _____ Zip Code _____	
Telephone No. () _____	

Well / Borehole Data

Date drilling started: 2/8/06 Date drilling completed: 2/9/06 Hole depth: 660 Hole diameter: 5

Location of the source of any surface water used for drilling: Shop

Method of dosing and volume of Chlorine used in drilling and development: 1/2 lb per 1000 gal 89% chlorine

Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: _____

Name of organization running log(s): N/A

Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump
 Seismic Survey Other (describe) _____

If drilling is not related to water well construction, skip the remainder of this block

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

If a flowing well, method of flow regulation: Valve N/A Other (describe) _____

Static Water Level: 40 feet above or below (circle one) land surface Date measured: 2/9/06

Method of Measurement (circle one) steel tape electric tape air line other plumb bob

Well depth: 660 Well grouted to a depth of 15 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 650 feet Casing diameter: 2 inches Type of casing: PVC

Screen length: 10 feet Screen diameter: 2 inches Type of screen: PVC

Screen slot size: .006 inches Setting depth: From 650 feet to 660 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: N/A feet. *If telescoped or more than one screen, describe on next page*

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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)

County: Harrison
 Permit #: 0-209
 Driller: R. Mason
 Date completed: 2/9/06
Copy information from block on Part 1.

For Office Use Only:
 Aquifer: _____
 Well #: L-744
 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>Manuel Aspaical</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>16123 34th St.</u>	Method of Lat/Long (check one): Conventional Survey _____
<u>(off Landen Rd)</u>	USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
<u>Gulfport, MS 39507</u>	_____ 1/4 _____ 1/4 Sec <u>18</u> T <u>7S</u> R <u>11W</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. () _____	_____ Miles _____ of <u>Gulfport</u>

Pump Type Circle one	Power Type Circle one
Air Lift <input checked="" type="radio"/> <u>Jet</u> Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket <input type="radio"/> Piston Turbine	<input checked="" type="radio"/> <u>Electric Motor</u> Hand Tractor PTO
Centrifugal <input type="radio"/> Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1</u>
Date Pump Installed: <u>2/9/06</u>	Setting Depth: <u>60</u> feet
Rated Pump Capacity: <u>7</u> Gallons Per Minute	Number of Stages: <u>2</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>2/9/06</u>	Air Line Electric Measuring Line Steel Tape
Static Water Level (A): <u>40</u> Feet Below Land Surface	Other (specify): <u>Plumb bob</u>
Pumping Water Level (B): <u>40</u> Feet Below Land Surface	For flowing well, measured shut in head: <u>N/A</u> feet
Drawdown [(B)-(A)]: <u>0</u> Feet Below Land Surface	Well yielded <u>7</u> GPM with a drawdown of
Test Pumping Rate: <u>7</u> Gallons Per Minute	<u>0</u> feet after <u>4</u> hours of pumping
Duration of Pump Test (minimum 4 hours): <u>4</u> hours	

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

Dwight Mason 0-209 Dwight Mason
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

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