

### State Well Report

#### Part 1 - 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)

County: Harrison  
 Permit #: 0-209  
 Driller: R. Mason  
 Date drilling completed: 7/6/06

For Office Use Only:  
 Aquifer: \_\_\_\_\_  
 Well #: F-472  
 L. S. Elevation: \_\_\_\_\_  
 E-log #: \_\_\_\_\_

*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.*

<p align="center"><b>Information on Well Owner</b> (Landowner if borehole is not for a water well)</p> <p>Owner Name: <u>Fazzio's Home &amp; Farm</u>          Mailing Address: <u>23506 Hwy 53</u>  <u>Gulfport, MS 39503</u>          City State Zip Code          Telephone No. ( ) _____</p>	<p align="center"><b>Well or Borehole Location</b></p> <p>Latitude: _____ Longitude: _____          Method of Lat/Long (circle one): Conventional Survey,          USGS quad, Hand-held GPS, Survey-grade GPS          _____ 1/4 _____ 1/4 Sec <u>7</u> Twn <u>65</u> Rng <u>12W</u>          Distance Direction Nearest Town  <u>10</u> Miles <u>N</u> of <u>Pass Christian</u></p>
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**Well / Borehole Data**

Date drilling started: 7/5/06 Date drilling completed: 7/6/06 Hole depth: 410 Hole diameter: 4x2  
 Location of the source of any surface water used for drilling: Shed  
 Method of dosing and volume of Chlorine used in drilling and development: 1/2 lb per 1000 gal 59.5% 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: 100 feet above or below (circle one) land surface Date measured: 7/6/06  
 Method of Measurement (circle one) steel tape  electric tape  air line  other plumb bob  
 Well depth: 410 Well grouted to a depth of 15 feet Type of grout (circle one): Neat Cement  Bentonite  Mix  
 Casing length: 400 feet Casing diameter: 4x2 inches Type of casing: PVC  
 Screen length: 10 feet Screen diameter: 4x2 inches Type of screen: PVC  
 Screen slot size: .006 inches Setting depth: From 400 feet to 410 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*

Form: OLWR-SWR-1A

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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)

**For Office Use Only:**

Aquifer: \_\_\_\_\_  
 Well #: F-472  
 Elevation: \_\_\_\_\_

County: Harrison  
 Permit #: 0-209  
 Driller: R. Mason  
 Date completed: 7/6/06  
*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>Fazzio's Home Farm</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>23506 Hwy 53</u>	Method of Lat/Long (check one): Conventional Survey _____
<u>Gulfport, MS 39503</u>	USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
City State Zip Code	_____ 1/4 _____ 1/4 Sec <u>7</u> T <u>65</u> R <u>12W</u>
Telephone No. ( ) _____	Distance Direction Nearest Town
	<u>10</u> Miles <u>N</u> of <u>Pass Christian</u>

Pump Type Circle one:	Power Type Circle one:
Air Lift <input type="checkbox"/> Jet <input type="checkbox"/> <b>Submersible</b> <input checked="" type="checkbox"/>	Diesel Engine <input type="checkbox"/> Gasoline Engine <input type="checkbox"/> Natural Gas <input type="checkbox"/>
Bucket <input type="checkbox"/> Piston <input type="checkbox"/> Turbine <input type="checkbox"/>	<b>Electric Motor</b> <input checked="" type="checkbox"/> Hand <input type="checkbox"/> Tractor PTO <input type="checkbox"/>
Centrifugal <input type="checkbox"/> Rotary <input type="checkbox"/> Flowing Well <input type="checkbox"/>	Windmill <input type="checkbox"/> Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1 1/2</u>
Date Pump Installed: <u>7/6/06</u>	Setting Depth: <u>120</u> feet
Rated Pump Capacity: <u>22</u> Gallons Per Minute	Number of Stages: <u>20</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>7/6/06</u>	Air Line <input type="checkbox"/> Electric Measuring Line <input type="checkbox"/> Steel Tape <input type="checkbox"/>
Static Water Level (A): <u>100</u> Feet Below Land Surface	Other (specify): <u>Plumb bob</u>
Pumping Water Level (B): <u>100</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>22</u> GPM with a drawdown of
Test Pumping Rate: <u>22</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  
 Print Name of Pump Installer and License No. (if applicable)

Dwight Mason  
 Signature of Pump Installer

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