

# State Well Report

## Part 1 - Driller's Log

Mississippi Department of Environmental Quality  
Office of Land and Water Resources  
P.O. Box 2309  
Jackson, MS 39225  
(601)961-5210  
(601)961-5228 (fax)

County: Pear River  
Permit #: \_\_\_\_\_  
Driller: Singleton's  
Date drilling completed: 3/6/10

For Office Use Only:  
Aquifer: N 55  
Well #: \_\_\_\_\_  
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.

Information on Well Owner (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: <u>Anthony Gelderman III</u>	Latitude: <u>30° 45' 23"</u> Longitude: <u>89° 22' 26"</u>
Mailing Address: <u>2727 Prytanis St.</u>	Method of Lat/Long (circle one): <u>Google earth</u> Conventional Survey,
<u>Suite 14</u>	USGS quad, Hand-held GPS, Survey-grade GPS
<u>New Orleans, LA 70130</u>	<u>NW 1/4 SW 1/4 Sec 26 Twn 35 Rng 14W</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. <u>(601) 916-3815</u>	<u>14.5</u> Miles <u>213</u> of <u>Poplarville</u>

**Well / Borehole Data**

Date drilling started: 3/6/10 Date drilling completed: 3/6/10 Hole depth: 52' Hole diameter: 6-3/4"

Location of the source of any surface water used for drilling: Singleton's private well

Method of dosing and volume of Chlorine used in drilling and development: 1 gallon bleach / 100 gallons

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

Name of organization running log(s): \_\_\_\_\_

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 \_\_\_\_\_ Other (describe) \_\_\_\_\_

Static Water Level: 15 feet above or below (circle one) land surface Date measured: 3/6/10

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

Well depth: 52' Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 42 feet Casing diameter: 4 inches Type of casing: PVC

Screen length: 10 feet Screen diameter: 4 inches Type of screen: PVC

Screen slot size: .010 inches Setting depth: From 42 feet to 52 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 next page*

Form: OLWR-SWR-1A (04/08)

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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 2309  
 Jackson, MS 39225  
 (601)961-5210  
 (601)961-5228 (fax)

County: Pearl River  
 Permit #: \_\_\_\_\_  
 Driller: Singletary  
 Date completed: 3/10/10  
*Copy information from block on Part 1*

For Office Use Only:

Aquifer: NSS  
 Well #: \_\_\_\_\_  
 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.*

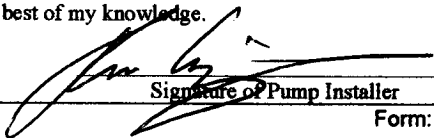
Well Owner Information	Well Location
Owner Name: <u>Anthony Gelderman III</u>	Latitude: <u>30°45'23"</u> Longitude: <u>89°22'26"</u>
Mailing Address: <u>2727 Prytanis St.</u> <u>Suite 14</u> <u>New Orleans LA 70130</u> City State Zip Code	Method of Lat/Long (check one): <input checked="" type="checkbox"/> Google <input type="checkbox"/> Conventional Survey USGS quad _____ Hand-held GPS _____ Survey-grade GPS _____ _____ 1/4 _____ 1/4 Sec _____ T _____ R _____
Telephone No. <u>(601) 916-3815</u>	Distance Direction Nearest Town <u>14.5</u> Miles <u>S/E</u> of <u>Poplarville</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <input type="checkbox"/> <b>Submersible</b> <input checked="" type="checkbox"/>	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	<b>Electric Motor</b> <input checked="" type="checkbox"/> Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>2</u>
Date Pump Installed: <u>3/10/2010</u>	Setting Depth: <u>45</u> feet
Rated Pump Capacity: <u>45</u> Gallons Per Minute	Number of Stages: <u>14</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>3/10/2010</u>	Air Line Electric Measuring Line <b>Steel Tape</b> <input checked="" type="checkbox"/>
Static Water Level (A): <u>15</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>30</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>15</u> Feet Below Land Surface	Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping
Test Pumping Rate: <u>100</u> Gallons Per Minute	
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.

Terence Singletary #0-813  
 Print Name of Pump Installer and License No. (if applicable)

  
 Signature of Pump Installer

Form: OLWR-SWR-1E (04/08)

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