

County: Amite
 Permit #: _____
 Driller: Fitzgerald Well Serv
 Date drilling completed: 3-6-12

State Well Report
Part I - 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)

For Office Use Only:
 Aquifer: 0106
 Well #: _____
 U.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>Information on Well Owner <i>(Landowner if borehole is not for a water well)</i></p> <p>Owner Name: <u>Robin Morgan</u> Mailing Address: <u>Mt. Sinai Rd.</u> <u>Liberty</u> <u>MS</u> City State Zip Code Telephone No. () _____</p>	<p>Well or Borehole Location</p> <p>Latitude: <u>31° 9' - 48.6"</u> Longitude: <u>90° 43' - 46.3"</u></p> <p>Method of Lat/Long (circle one): <u>Conventional Survey</u> <u>USGS quad, Hand-held GPS, Survey-grade GPS</u></p> <p><u>SE</u> 1/4 <u>SW</u> 1/4 Sec. <u>S</u> Twp. <u>2N</u> Rng. <u>5E</u></p> <p>Distance: _____ Direction: _____ Nearest Town: _____ Miles of _____</p>
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Well/Borehole Data

Date drilling started: 3-6-12 Date drilling completed: 3-6-12 Hole depth: 182' Hole diameter: 8"

Location of the source of any surface water used for drilling: _____
 Method of casing and volume of Chlorine used in drilling and development: _____

Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: _____
 Name of organization running logs: _____

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: 88' feet above or below (circle one) land surface Date measured: 3-6-12

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

Well depth: 182' Well grouted to a depth of _____ feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 172' 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 172' feet to 182' 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-9A (04/08)

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 BY: OLWR

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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)

For Office Use Only:

Aquifer: _____

Well #: Ø100

Elevation: _____

County: Amite

Permit #: _____

Driller: Fitzgerald Wellfere

Date completed: 3-6-12

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>Robin Morgan</u>	Latitude: <u>31° 9' 48.6"</u> Longitude: <u>90° 43' 46.3"</u>
Mailing Address: <u>Mt. Sinai</u>	Method of Lat/Long (check one): Conventional Survey _____
<u>Liberty</u> <u>MS</u>	USGS quad _____ Hand-held GPS _____ Survey-grade GPS _____
City State Zip Code	_____ 1/4 _____ 1/4 Sec <u>5</u> T <u>2N</u> R <u>5E</u>
Telephone No. () _____	Distance _____ Direction _____ Nearest Town _____
	Miles _____ of _____

Pump Type	Power Type
Circle one	Circle one
Air Lift Jet <input checked="" type="radio"/> <u>Submersible</u>	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	<input checked="" type="radio"/> <u>Electric Motor</u> Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1/2</u>
Date Pump Installed: <u>3-6-12</u>	Setting Depth: <u>120'</u> feet
Rated Pump Capacity: <u>12</u> Gallons Per Minute	Number of Stages: <u>8</u>

Pump Test Data	Method of Measuring Water Level
	Circle one
Date Well Tested: _____	Air Line Electric Measuring Line <input checked="" type="radio"/> <u>Steel Tape</u>
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	

This is for (circle one): New Well Replacement of Existing Pump Repair of Existing Pump

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

Brad Fitzgerald 029
Print Name of Pump Installer and License No. (if applicable)

Paul [Signature]
Signature of Pump Installer

Form: OLWR-SWR-1C(07-08)

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MAR 28 2012
BY: OLWR

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Section header or title, possibly "DEPARTMENT OF ...".

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Second main section of text, continuing the list or notes.

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Fifth main section of text, with a circled stamp and some numbers.

Sixth main section of text, containing a circled stamp and some numbers.

Seventh main section of text, with a circled stamp and some numbers.

Eighth main section of text, with a circled stamp and some numbers.

Ninth main section of text, with a circled stamp and some numbers.

Tenth main section of text, with a circled stamp and some numbers.

Eleventh main section of text, with a circled stamp and some numbers.

Twelfth main section of text, with a circled stamp and some numbers.

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