

County: Walthall
 Permit #: 0-586
 Driller: JAMES WELLS
 Date drilling completed: 10-7-11

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)

For Office Use Only:
 Aquifer: _____
 Well #: F122
 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 <i>(Landowner if borehole is not for a water well)</i>	Well or Borehole Location
Owner Name: <u>Tammany Baumgartner</u>	Latitude: <u>31° 08' 45"</u> Longitude: <u>90° 07' 43"</u>
Mailing Address: <u>233 NY 274</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>Tylertown, MS</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code: <u>39667</u>	<u>NE 1/4 NE 1/4 Sec 18 Twn 24 Rng 11E</u>
Telephone No. (<u>564</u>) <u>416 9344</u>	Distance Direction Nearest Town <u>1</u> Miles <u>north</u> of <u>Tylertown MS</u>

Well / Borehole Data

Date drilling started: 10-7-11 Date drilling completed: 10-7-11 Hole depth: 280 Hole diameter: 7

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

Method of dosing and volume of Chlorine used in drilling and development: 266 Shock

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: 2 feet above or below (circle one) land surface Date measured: 10-7-11

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

Well depth: 280 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 250 feet Casing diameter: 4 inches Type of casing: PVC

Screen length: 30 feet Screen diameter: 4 inches Type of screen: PVC

Screen slot size: .008 inches Setting depth: From 250 feet to 280 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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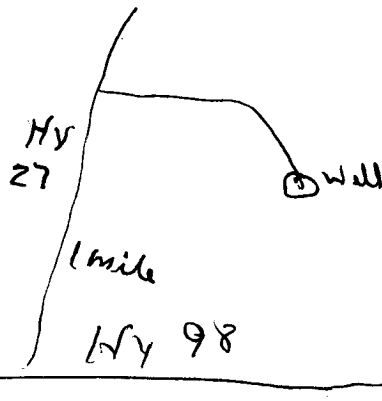
If well telescopes please sketch below and show depths.

Ground Level

Description of Formations Encountered	From	To
Clay	0	5
Sand	5	20
Clay	20	230
Sand	230	280

If more than one screen, show location of each on sketch

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) indicate direction.



Landowner Name: Tammang Baungtey

James Wells
Signature of Water Well Contractor

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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 #: F122

Elevation: _____

County: Walthall
 Permit #: _____
 Driller: JAMES WELLS
 Date completed: 10-7-11

This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump.

Well Owner Information	Well Location
Owner Name: <u>Tammy Baugotting</u> Mailing Address: <u>233 N427N</u> <u>Tyler town MS</u> <u>39667</u> City State Zip Code Telephone No. <u>504 616 9344</u>	Latitude: _____ Longitude: _____ Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS _____ 1/4 _____ 1/4 Sec <u>18</u> Twn <u>24</u> Rng <u>11E</u> Distance Direction Nearest Town <u>1</u> Miles <u>North</u> of <u>Tyler town</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <u>Submersible</u> Bucket Piston Turbine Centrifugal Rotary Flowing Well Other (specify): _____ Date Pump Installed: <u>10-7-11</u> Rated Pump Capacity: <u>20</u> Gallons Per Minute	Diesel Engine Gasoline Engine Natural Gas Electric Motor Hand Tractor PTO Windmill Other (specify): _____ Horse Power Rating of Motor: <u>1 1/2</u> Setting Depth: <u>50</u> feet Number of Stages: <u>11</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>10-7-11</u> Static Water Level (A): <u>2</u> Feet Below Land Surface Pumping Water Level (B): <u>50</u> Feet Below Land Surface Drawdown [(B) - (A)]: <u>10</u> Feet Below Land Surface Test Pumping Rate: <u>20</u> Gallons Per Minute Duration of Pump Test (minimum 4 hours): <u>4</u> hours	Air Line Electric Measuring Line <u>Steel Tape</u> Other (specify): _____ For flowing well, measured shut in head: _____ feet Well yielded <u>20</u> GPM with a drawdown of <u>2</u> feet after <u>4</u> hours of pumping

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

JAMES WELLS 0-586
 Print Name of Pump Installer and License No. (if applicable)

James Wells
 Signature of Pump Installer

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