

# State Well Report

## Part 1

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: D93  
Well #: \_\_\_\_\_  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: Tallahatchie  
Permit #: \_\_\_\_\_  
Driller: Willie Bryant  
Date drilling completed: 5-29-10

State Law requires that this report be prepared by the driller in detail and filed with the Department within 30 days of completion of drilling of the well.

Well Owner Information	Well Location
Owner Name: <u>Frank Mitchener</u>	Latitude: <u>34° 00' 29" N</u> Longitude: <u>090° 18' 56" W</u>
Mailing Address: <u>P.O. Box 419</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Smymer</u> <u>MS</u> <u>38957</u>	USGS quad, <u>Hand-held GPS</u> Survey-grade GPS
City State Zip Code	<u>NW 1/4 SW 1/4</u> Sec <u>28</u> Twn <u>25 N</u> Rng <u>1 W</u>
Telephone No. <u>(601) 375-8338</u>	Distance <u>4 1/2</u> Miles Direction <u>NE</u> of Nearest Town <u>Smymer</u>

**Well Data**

Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: Filling Tanks

Date well drilling started: 5-29-10 Date well drilling completed: 5-29-10

If flowing, method of flow regulation: Valve \_\_\_\_\_ Other (describe) \_\_\_\_\_

Static Water Level: 30' feet above or below (circle one) land surface Date measured: 5-29-10

Method of Measurement (circle one) steel tape electric tape air line other: Rope + weight

Hole depth: 102' Well depth: 102' Well grouted to a depth of 12 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 82 feet Casing diameter: 4 inches Type of casing: PVC 160

Screen length: 20 feet Screen diameter: 4 inches Type of screen: PVC slotted

Screen slot size: .016 inches Setting depth: From 82 feet to 102 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: -0- feet. If telescoped or more than one screen, describe on back of page

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

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

I certify that the well was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Willie L. Bryant 0-639  
Print Name of Water Well Contractor and License No.

Willie L. Bryant  
Signature of Water Well Contractor



# 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: Tallahatchie  
 Permit #: \_\_\_\_\_  
 Driller: N/A  
 Date completed: 6/20/12  
*Copy information from block on Part 1*

**For Office Use Only:**

Aquifer: D93  
 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>Frank Mitchener</u>	Latitude: <sup>34</sup> <del>30</del> <u>00'18.44"</u> Longitude: <u>90°18'33.63"</u>
Mailing Address: <u>POB 419</u>	Method of Lat/Long (check one): Conventional Survey _____
<u>Sumner</u> <u>MS</u> <u>38957</u>	USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
City State Zip Code	<u>SW</u> $\frac{1}{4}$ <u>W</u> $\frac{1}{4}$ Sec <u>28</u> T <u>25</u> N R <u>1</u> W
Telephone No. ( ) _____	Distance Direction Nearest Town <u>4.12</u> Miles <u>NE</u> of <u>Sumner</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>6-20-12</u>	Setting Depth: <u>63'</u> feet
Rated Pump Capacity: <u>70</u> Gallons Per Minute	Number of Stages: <u>3</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____	Air Line Electric Measuring Line Steel Tape
Static Water Level (A): <u>27</u> 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 _____ feet after _____ hours of pumping
Test Pumping Rate: _____ Gallons Per Minute	
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.

Ray Mitchell RPO-00000722      Ray Mitchell  
 Print Name of Pump Installer and License No. (if applicable)      Signature of Pump Installer

**RECEIVED**

JUN 20 2012

Form: OLWR-SWR-1C (07-09)

**BY: OLWR**