

State Well Report

Part 1

Mississippi Department of Environmental Quality

Office of Land and Water Resources

P.O. Box 2309
Jackson, MS 39225

For Office Use Only

Aquifer: S 76

Well #: _____

L.S. Elevation: _____

E-Long #: _____

County: <u>Panola</u>
Permit #: _____
Driller: <u>Bob Smith</u>
Date drilling complet: <u>6-11-11</u>

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>DAVID TOLLISON</u>	Latitude: <u>34.19.35</u> Longitude: <u>89.51.48</u>
Mailing Address: <u>1426 FRANK SMITH LN</u> <u>BATESVILLE MS 38606</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS <u>92 1/4 92 1/4 Sec 5-16 Twn T9S Rng R6W</u>
City State Zip Code: _____	Distance Direction Nearest Town <u>6 Miles E of BATESVILLE</u>
Telephone No. <u>901 337-0368</u>	
Well Data	
Purpose of Well (circle one) <u>Home</u> Industrial Public Supply Irrigation Fish Culture Other _____	
Date well drilling started: <u>6-11-11</u> Date well drilling completed: <u>6-11-11</u>	
If flowing, method of flow regulation: Valve _____ Other (describe) _____	
Static Water Level: <u>68</u> feet above or <u>below</u> (circle one) land surface Date measured: <u>6-12-11</u>	
Method of Measurement (circle one) steel tape electric tape air line other: <u>LINE WEIGHT</u>	
Hole Depth: <u>216</u> Well depth: <u>216</u> Well grouted to a depth of <u>20</u> feet	
Type of grout: (circle one) <u>Cement</u> Bentonite Mix	
Casing length: <u>206</u> feet Casing diameter: <u>4</u> inches Type of casing: <u>PVC</u>	
Screen length: <u>10</u> feet Screen diameter: <u>4</u> inches Type of screen: <u>PVC</u>	
Screen slot size: <u>137100</u> inches Setting depth: From <u>206</u> feet to <u>216</u> feet	
Type of completion (circle all applicable): <u>Gravel packed</u> Underreamed Telescoped Open hole Natural Development Other (describe): _____	
Top of lap pipe or reduction casing: _____ feet. If telescoped or more than one screen, describe on back	
Logs run (circle one): No log run Electric Gamma Ray Density Sonic Neutron Other: _____	
Name of organization running log(s): _____	
I certify that the well 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.	
Print name of Water Contractor and License No. <u>Bob Smith 0-645</u>	Signature of Water Well Contractor

RECEIVED
 MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
 OFFICE OF LAND AND WATER RESOURCES
 JUNE 17 2011

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

For Office Use Only

Aquifer: _____
Well #: _____
Elevation: _____

County: NOVA
Permit #: _____
Driller: BOB SMITH
Date completed: 6-12-11

This report be prepared by the pump installer 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>DAVID TOLLISON</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>1426 FINE SMITH RD</u>	Method of Lat/Long (circle one): Conventional Survey USGS quad, Hand-held GPS, survey grade GPS
<u>BATESVILLE MS 38606</u>	<u>1/4 1/4 Sec 5-1/4 Twp 9S Rng 16W</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. <u>(901) 337-0368</u>	<u>6</u> miles <u>E</u> of <u>BATESVILLE</u>

Pump Type Circle one	Power Type Circle one
Air lift Jet <u>Submersible</u>	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	<u>Electric Motor</u> Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other(specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>3/4</u>
Date Pump Installed: <u>6-12-11</u>	Setting Depth: <u>100</u> feet
Rated Pump Capacity: <u>10</u> gallons per min	Number of Stages: <u>8</u>

Pump Test Data	Method of Measuring Water Level circle one
Date Well Tested: <u>6-12-11</u>	Air Line Electric Measuring Line Steel Tape
Static Water Level(A): <u>68</u> feet below Land Surface	Other(specify): <u>LINE + WEIGHT</u>
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 <u>13</u> GPM with a drawdown of _____ feet after _____ hours of pumping
Test Pumping Rate: <u>13</u> gallons per Minute	
Duration of Pump Test(minimum 4 hours): _____ hrs	

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

BOB SMITH 0645
Print Name of Pump Installer and License No.

[Signature]
Signature of Pump Installer

6-12-11
BY: [Stamp]