

# 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: \_\_\_\_\_  
Well #: 6-51  
L. S. Elevation: \_\_\_\_\_  
E-log #: \_\_\_\_\_

County: COVINGTON  
Permit #: 1  
Driller: JR Parker  
Date drilling completed: 8-23-06

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>BRADLEY SMITH</u>	Latitude: <u>31° 36' 52"</u> Longitude: <u>89° 28' 02"</u>
Mailing Address: <u>CCR SPEED TOWN RD</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>COLLINGS MS.</u> City State Zip Code	<u>336</u> <u>T8N</u> <u>R15W</u> ¼ Sec Twn Rng
Telephone No. <u>601.517-9797</u>	Distance <u>8</u> Miles Direction <u>SE</u> of Nearest Town <u>COLLINGS, MS.</u>
Well Data	
Purpose of Well (circle one) <u>Home</u> Industrial Public Supply Irrigation Fish Culture Other: _____	
Date well drilling started: <u>8-14-06</u> Date well drilling completed: <u>8-21-06</u>	
If flowing, method of flow regulation: Valve _____ Other (describe) _____	
Static Water Level: <u>120'</u> feet above or below (circle one) land surface Date measured: <u>8-22-06</u>	
Method of Measurement (circle one) steel tape electric tape air line other: _____	
Hole depth: <u>175'</u> Well depth: <u>165'</u> Well grouted to a depth of <u>10</u> feet	
Type of grout (circle one): Cement Bentonite <u>Mix</u>	
Casing length: <u>145'</u> feet Casing diameter: <u>4"</u> inches Type of casing: <u>PVC</u>	
Screen length: <u>20'</u> feet Screen diameter: <u>4"</u> inches Type of screen: <u>PVC</u>	
Screen slot size: <u>008</u> inches Setting depth: From <u>145'</u> feet to <u>165'</u> feet	
Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole <u>Natural Development</u>	
Other (describe): _____	
Top of lap pipe or reduction in casing: _____ 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: <u>GR, SP, SPR, CUR,</u>	
Name of organization running log(s): <u>STATE</u> <u>RB, 16,</u>	
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.	
<u>JOHNY R. PARKER</u> Print Name of Water Well Contractor and License No.	<u>Johnny R Parker</u> 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 #: 6-51  
 Elevation: \_\_\_\_\_

County: COVINGTON  
 Permit #: 1  
 Driller: JR Parker  
 Date completed: 8-23-06

**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>BAADBY SMITH</u>	Latitude: <u>31-36-2</u> Longitude: <u>89-28-02</u>
Mailing Address: <u>CCR SPEED TOWN RD</u>	Method of Lat/Long (circle one): Conventional Survey, _____
<u>COLLINGS MS.</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	_____ 1/4 _____ 1/4 Sec <u>36</u> Twn <u>8</u> Rng <u>15</u>
Telephone No. <u>601 517-9797</u>	Distance Direction Nearest Town
	<u>8</u> Miles <u>S.E.</u> of <u>COLLINGS MS.</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <input type="radio"/> <u>Submersible</u> <input type="radio"/>	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston <input type="radio"/> Turbine <input type="radio"/>	<u>Electric Motor</u> <input type="radio"/> Hand <input type="radio"/> Tractor PTO <input type="radio"/>
Centrifugal Rotary <input type="radio"/> Flowing Well <input type="radio"/>	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1 HP</u>
Date Pump Installed: <u>8-22-06</u>	Setting Depth: <u>160'</u> feet
Rated Pump Capacity: <u>19</u> Gallons Per Minute	Number of Stages: <u>9</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>8-22-06</u>	Air Line Electric Measuring Line <u>Steel Tape</u> <input type="radio"/>
Static Water Level (A): <u>125'</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>160'</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>5'</u> Feet Below Land Surface	Well yielded _____ GPM with a drawdown of _____
Test Pumping Rate: <u>20</u> Gallons Per Minute	_____ feet after _____ hours of pumping
Duration of Pump Test (minimum 4 hours): <u>12</u> hours	

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

JOHN R. PARKER  
 Print Name of Pump Installer and License No. (if applicable)

John R. Parker  
 Signature of Pump Installer

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