

State Well Report

Part I

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 #: C-156
 L. S. Elevation: _____
 E-log #: _____

County: Stone
George
 Permit #: _____
 Driller: MIKE OLE
 Date drilling completed: 1-16-06

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>Joshua Bright</u>	Latitude: <u>30.49.552N</u> Longitude: <u>89.03.893W</u>
Mailing Address: <u>198 Bright Rd</u>	Method of Lat/Long (circle one): <u>Hand-held GPS</u>
<u>Wiggins</u> <u>MS</u> <u>39577</u>	USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
City State Zip Code	<u>33</u> <u>33</u>
Telephone No. () _____	Distance Direction Nearest Town
	Miles of _____

Well Data

Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: _____
 Date well drilling started: 1-16-06 Date well drilling completed: 1-16-06
 If flowing, method of flow regulation: Valve _____ Other (describe) _____
 Static Water Level: 10 feet above or below (circle one) land surface Date measured: _____
 Method of Measurement (circle one) steel tape electric tape air line other: _____
 Hole depth: 100 Well depth: 50 Well grouted to a depth of 10 feet
 Type of grout (circle one): Cement Bentonite Mix
 Casing length: 45 feet Casing diameter: 2 inches Type of casing: PVC 40
 Screen length: 5 feet Screen diameter: 2 inches Type of screen: PVC wrapped
 Screen slot size: 10 inches Setting depth: From 45 feet to 50 feet
 Type of completion (circle all applicable): Gravel packed Undecreamed 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 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.

Michael R Fryfoyle 0408
 Print Name of Water Well Contractor and License No.

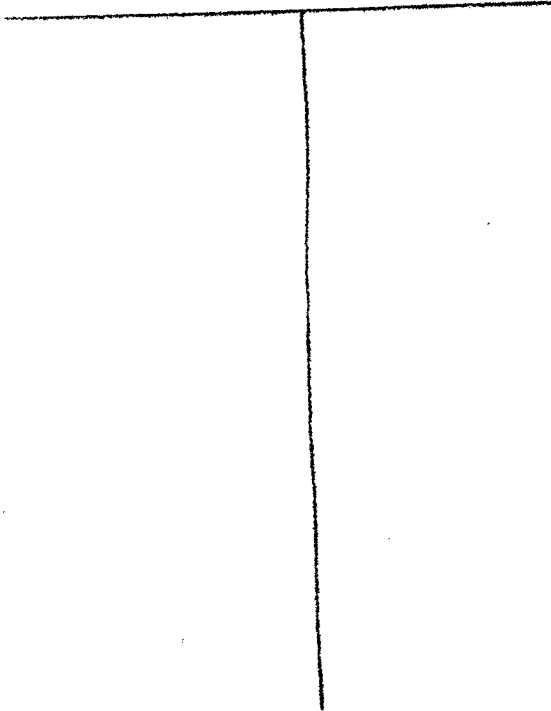
Michael R Fryfoyle 0408
 Signature of Water Well Contractor

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BY: OL

If well telescopes please sketch below and show depths.

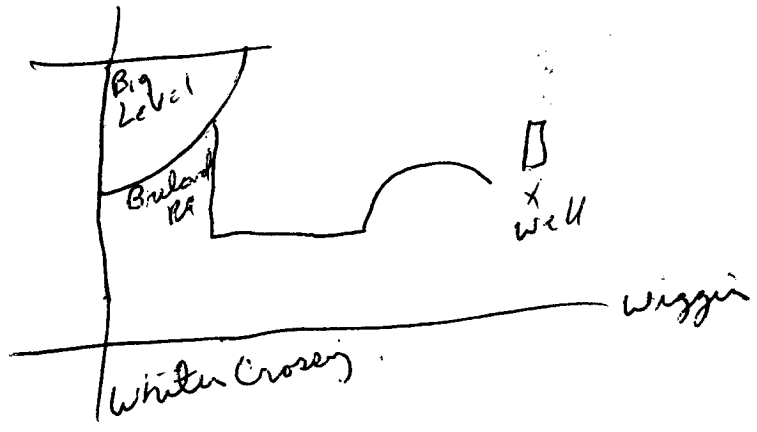
Ground Level



Description of Formations Encountered	From	To
Clay	0	8
sand	8	12
Clay	12	16
sand	16	28
Clay	28	39
sand coarse	39	50
Clay	50	75
Clay silt	75	86
sand	86	90
Clay	90	100

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: Joshua Bright

Signature of Water Well Contractor: Michael R. Trufoz 0468

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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 #: C-156
 Elevation: _____

County: Dezoz
 Permit #: _____
 Driller: Mike
 Date completed: 1-21-06

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>Joshua Bright</u>	Latitude: <u>30 49 55.2 N</u> Longitude: <u>089 03 89.3 W</u>
Mailing Address: <u>198 Bright Rd</u>	Method of Lat/Long (circle one): Conventional Survey.
<u>Wiggins Ms 39577</u>	USGS quad, <u>Hand-held GPS</u> / Survey-grade GPS
City State Zip Code	<u>33</u> <u>53</u>
Telephone No. () _____	Distance Direction Nearest Town
	Miles of _____

Pump Type Circle one	Power Type Circle one
<input checked="" type="radio"/> Jet <input type="radio"/> Submersible <input type="radio"/> Bucket <input type="radio"/> Piston <input type="radio"/> Turbine <input type="radio"/> Centrifugal <input type="radio"/> Rotary <input type="radio"/> Flowing Well Other (specify): _____	<input checked="" type="radio"/> Diesel Engine <input type="radio"/> Gasoline Engine <input type="radio"/> Natural Gas <input checked="" type="radio"/> Electric Motor <input type="radio"/> Hand <input type="radio"/> Tractor PTO <input type="radio"/> Windmill Other (specify): _____ Horse Power Rating of Motor: <u>1</u>
Date Pump Installed: <u>1-21-06</u>	Setting Depth: <u>30</u> feet
Rated Pump Capacity: <u>8-12</u> Gallons Per Minute	Number of Stages: <u>2</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>1-21-06</u>	<input checked="" type="radio"/> Air Line <input type="radio"/> Electric Measuring Line <input type="radio"/> Steel Tape
Static Water Level (A): <u>10</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>20</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>10</u> Feet Below Land Surface	Well yielded <u>9</u> GPM with a drawdown of
Test Pumping Rate: <u>9</u> Gallons Per Minute	<u>10</u> feet after <u>1 1/2</u> hours of pumping
Duration of Pump Test (minimum 4 hours): <u>4</u> hours	

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

Michael R Fryfogel 0408
 Print Name of Pump Installer and License No. (if applicable)

Michael R Fryfogel 0408
 Signature of Pump Installer

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 FEB 16 2006
 BY: OLWR