

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 #: D-64
 L.S. Elevation: _____
 E-log #: _____

County: Marion
 Permit #: _____
 Driller: Travis Boone
 Date drilling completed: 9-15-05

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>Chad Ramohur</u>	Latitude: <u>31° 22' 00"</u>	Longitude: <u>81° 40' 51"</u>	
Mailing Address: <u>45 Ramohur Ln</u> <u>Columbia, Ms 39429</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS		
City: _____ State: _____ Zip Code: _____	N 1/4 Sec 26 ✓ Twn 5N Rng 17W		
Telephone No. () _____	Distance: <u>9</u> Miles	Direction: <u>NE</u>	Nearest Town: <u>Columbia</u>
Well Data			
Purpose of Well (circle one): <u>Home</u> Industrial Public Supply Irrigation Fish Culture Other: _____			
Date well drilling started: <u>9-15-05</u>		Date well drilling completed: <u>9-15-05</u>	
If flowing, method of flow regulation: Valve _____ Other (describe) _____			
Static Water Level: <u>65</u> feet above or <u>below</u> (circle one) land surface		Date measured: <u>9-15-05</u>	
Method of Measurement (circle one) steel tape electric tape air line other: <u>staring line</u>			
Hole depth: _____	Well depth: <u>125</u>	Well grouted to a depth of <u>10</u> feet	
Type of grout (circle one): <u>Cement</u> Bentonite Mix			
Casing length: <u>105</u> feet	Casing diameter: <u>4</u> inches	Type of casing: <u>sch 40</u>	
Screen length: <u>20</u> feet	Screen diameter: <u>4</u> inches	Type of screen: <u>sch 40</u>	
Screen slot size: <u>8</u> inches	Setting depth: From <u>105</u> feet to <u>125</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 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.			
<u>Travis Boone 0-514</u>		<u>Travis Boone</u>	
Print Name of Water Well Contractor and License No.		Signature of Water Well Contractor	

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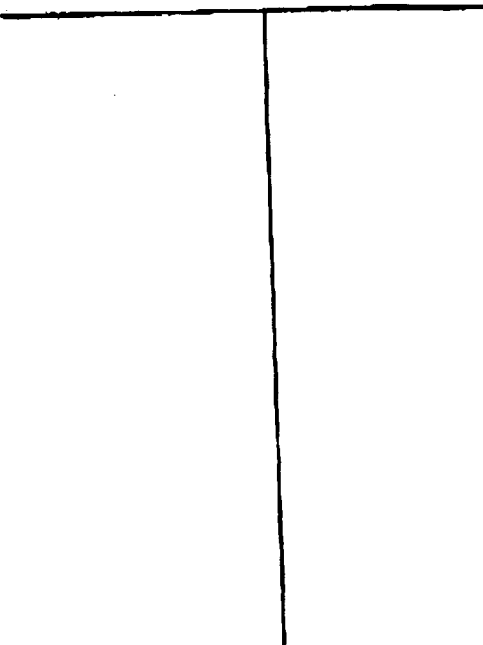
OCT 17 2005

BY: OLWR

D-69

If well telescopes please sketch below and show depths.

Ground Level



Description of Formations Encountered	From	To
Clay sand	0	40
	40	125

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: Chad Ramshue

Travis Boone
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)

County: Madison
 Permit #: _____
 Installer: Travis Boone
 Date completed: 9-15-05

For Office Use Only:

Aquifer: _____
 Well #: D-64
 Elevation: _____

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>Chad Ramshur</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>45 Ramshur Ln.</u> <u>Columbia, MS</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>39429</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>4</u> <u>N</u> Sec <u>26</u> Twn <u>5N</u> Rng <u>17W</u>
Telephone No. (____) _____	Distance Direction Nearest Town <u>9</u> Miles <u>NE</u> of <u>Columbia</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <input type="radio"/> <u>Submersible</u> <input checked="" type="radio"/>	Direct Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	<u>Electric Motor</u> <input checked="" type="radio"/> Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1</u>
Date Pump Installed: <u>9-15-05</u>	Setting Depth: <u>100</u> feet
Rated Pump Capacity: <u>12</u> Gallons Per Minute	Number of Stages: _____

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>9-15-05</u>	Air Line Electric Measuring Line Steel Tape
Static Water Level (A): <u>65</u> Feet Below Land Surface	Other (specify): <u>string line</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 _____ GPM with a drawdown of _____ feet after _____ hours of pumping
Test Pumping Rate: <u>116 OE</u> Gallons Per Minute	
Duration of Pump Test (minimum 4 hours): _____ hours	

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

TRAVIS BOONE 0-514 _____
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

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 BY: OLWR