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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)

County: Wilkinson
 Permit #: _____
 Driller: Travis Boone
 Date drilling completed: 6-30-05

For Office Use Only:
 Aquifer: _____
 Well #: Q-32
 L. S. Elevation: _____
 E-log #: _____

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>Joe McPhee</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>133 McCrain Ln</u>	Method of Lat/Long (circle one): <input type="checkbox"/> Conventional Survey, <input type="checkbox"/> USGS quad, <input type="checkbox"/> Hand-held GPS, <input type="checkbox"/> Survey-grade GPS
<u>Centerville, MS</u>	<u>4</u> <u>4</u> Sec <u>8</u> Twn <u>2N</u> Rng <u>1E</u>
City: _____ State: _____ Zip Code: <u>39131</u>	Distance _____ Direction _____ Nearest Town _____
Telephone No. (____) _____	<u>10</u> Miles <u>NW</u> of <u>Centerville</u>

Well Data

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

Date well drilling started: 6-30-05 Date well drilling completed: 6-30-05

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

Static Water Level: 55 feet above of below (circle one) land surface Date measured: _____

Method of Measurement (circle one) steel tape electric tape air line other: String Line

Hole depth: _____ Well depth: 110 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 90 feet Casing diameter: 4 inches Type of casing: sch 40

Screen length: 20 feet Screen diameter: 4 inches Type of screen: sch 40

Screen slot size: 80 inches Setting depth: From 90 feet to 110 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: _____ 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.

TRAVIS Boone 0-514 Travis Boone
 Print Name of Water Well Contractor and License No. 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 10631
 Jackson, MS 39289-0631
 (601)961-5210
 (601)354-6938 (fax)

For Office Use Only:

Aquifer: _____
 Well #: Q-32
 Elevation: _____

County: Wilkinson
 Permit #: _____
 Driller: Travis Boone
 Date completed: 6-30-05

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>Joe McPhee</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>133 McCraime Ln</u> <u>Centerville, MS</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
City: _____ State: _____ Zip Code: <u>39123</u>	USGS quad, Hand-held GPS, Survey-grade GPS
Telephone No. (_____) _____	_____ 1/4 _____ 1/4 Sec. <u>8</u> Twp. <u>2N</u> Rng. <u>1E</u>
	Distance _____ Direction _____ Nearest Town: <u>Centerville</u>
	<u>6</u> Miles <u>NW</u> of <u>Centerville</u>

Pump Type Circle one	Power Type Circle one
Air Lift: <input type="checkbox"/> Jet <input type="checkbox"/> <u>Submersible</u> Bucket: <input type="checkbox"/> Piston <input type="checkbox"/> Turbine Centrifugal: <input type="checkbox"/> Rotary <input type="checkbox"/> Flowing Well Other (specify): _____	Diesel Engine: <input type="checkbox"/> Gasoline Engine: <input type="checkbox"/> Natural Gas: <input type="checkbox"/> <u>Electric Motor</u> : <input type="checkbox"/> Hand: <input type="checkbox"/> Tractor PTO: <input type="checkbox"/> Windmill: <input type="checkbox"/> Other (specify): _____
Date Pump Installed: <u>6-30-05</u>	Horse Power Rating of Motor: <u>1</u>
Rated Pump Capacity: <u>12</u> Gallons Per Minute	Setting Depth: <u>85</u> feet
	Number of Stages: _____

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>6-30-05</u>	<input type="checkbox"/> Air Line <input type="checkbox"/> Electric Measuring Line <input type="checkbox"/> Steel Tape Other (specify): <u>string line</u>
Static Water Level (A): <u>55</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Pumping Water Level (B): _____ Feet Below Land Surface	Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping
Drawdown (B) - (A): _____ Feet Below Land Surface	
Test Pumping Rate: <u>110</u> ^{OPEN} <u>END</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.

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

Signature of Pump Installer: Travis Boone