

JAN-16-2002 11:26A FROM:

TO: 16013600535

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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)

County: Stone
 Permit #: _____
 Driller: Travis Boone
 Date drilling completed: 12-20-07

For Office Use Only:
 Aquifer: _____
 Well #: K-52
 L. S. Elevation: _____
 B-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>Bob Thomas</u>	Latitude: ' ' " Longitude: ' ' "	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS	
Mailing Address: <u>132 Lake Rd.</u> <u>McHenry, Mo</u> <u>39561</u>	City State Zip Code	_____ 1/4 _____ 1/4 Sec <u>11</u> Twn <u>45</u> Rng <u>12W</u>	
Telephone No. () _____		Distance _____ Miles	Direction <u>W</u> of Nearest Town <u>McHenry</u>
Well Data			
Purpose of Well (circle one) <u>Home</u> Industrial Public Supply Irrigation Fish Culture Other: _____			
Date well drilling started: <u>12-20-07</u>		Date well drilling completed: <u>12-20-07</u>	
If flowing, method of flow regulation: Valve _____ Other (describe) _____			
Static Water Level: <u>100</u> feet above or below (circle one) land surface		Date measured: <u>12-20-07</u>	
Method of Measurement (circle one) steel tape electric tape air line other: <u>String Line</u>			
Hole depth: _____		Well depth: <u>180</u> feet	
Well grouted to a depth of <u>10</u> feet			
Type of grout (circle one): <u>Cement</u> Bentonite Mix			
Casing length: <u>160</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>160</u> feet to <u>180</u> feet		
Type of completion (circle all applicable): <u>Gravel packed</u> Underreamed Telescoped Open hole Natural Development			
Other (describe): _____			
Top of log 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.			
Print Name of Water Well Contractor and License No. <u>Travis Boone D-514</u>		Signature of Water Well Contractor <u>Travis Boone</u>	

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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 39209-0631
 (601)961-5210
 (601)354-6938 (fax)

For Office Use Only

Aquifer: _____

Well #: K-52

Elevation: _____

County: Holmes

Parcel #: _____

Driller: Travis Boone

Date completed: 12-20-07

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>Bob Harmon</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>132 Lake Rd</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>McHenry, Ms</u>	USGS quad, Hand-held GPS, Survey-grade GPS
<u>39561</u>	<u>1/4</u> <u>1/4</u> Sec <u>11</u> Twp <u>45</u> Rng <u>12W</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. () _____	<u>1 1/2</u> Miles <u>W</u> of <u>McHenry</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <input checked="" type="radio"/> Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	<input checked="" type="radio"/> Electric Motor Hand Tractor PTO
Countertop Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1</u>
Date Pump Installed: <u>12-20-07</u>	Setting Depth: <u>140</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>12-20-07</u>	Air Line Electric Measuring Line Steel Tape
Static Water Level (A): <u>100</u> Feet Below Land Surface	Other (specify): <u>string line</u>
Pumping Water Level (B): _____ Feet Below Land Surface	For flowing well, measured static 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>12 OF</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 Travis Boone
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

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