

# 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: Lamar  
Permit #: \_\_\_\_\_  
Driller: Travis Boone  
Date drilling completed: 8-24-04  
2+5 Water Well Drilling

For Office Use Only:  
Aquifer: \_\_\_\_\_  
Well #: A-141 01E  
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>Jerry Magrew</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>198 County Line Rd</u> <u>Sumrall, MS</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
City: _____ State: _____ Zip Code: <u>39482</u>	_____ 1/4 _____ 1/4 Sec. <u>31</u> Twn <u>5N</u> Rng <u>11W</u>
Telephone No. <u>(601) 758-3215</u>	Distance _____ Miles Direction <u>SW</u> of Nearest Town <u>Sumrall</u>

**Well Data**

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

Date well drilling started: 8-24-04 Date well drilling completed: 8-24-04

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

Static Water Level: 30 feet above or below (circle one) land surface Date measured: 8-24-04

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

Hole depth: 70 Well depth: 70 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 50 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: 8 inches Setting depth: From 50 feet to 70 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 \_\_\_\_\_  
Print Name of Water Well Contractor and License No. 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: Lamar  
 Permit #: \_\_\_\_\_  
 Driller: TRAVIS BOONE  
 Date completed: 8-24-04

For Office Use Only:

Aquifer: \_\_\_\_\_  
 Well #: A-141  
 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>Jerry Magraw</u> Mailing Address: <u>198 County Line Rd</u> <u>Sumrall, MS 39482</u> City State Zip Code Telephone No. <u>(601) 758-3215</u>	Latitude: _____ Longitude: _____ Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS _____ 1/4 _____ 1/4 Sec. <u>31</u> Twn <u>5N</u> Rng <u>16W</u> Distance Direction Nearest Town <u>5</u> Miles <u>SW</u> of <u>Sumrall</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <input type="radio"/> <input checked="" type="radio"/> <u>Submersible</u> Bucket Piston <input type="radio"/> Turbine <input type="radio"/> Centrifugal Rotary <input type="radio"/> Flowing Well <input type="radio"/> Other (specify): _____ Date Pump Installed: <u>8-24-04</u> Rated Pump Capacity: _____ Gallons Per Minute	Diesel Engine Gasoline Engine Natural Gas <input checked="" type="radio"/> <u>Electric Motor</u> <input type="radio"/> Hand <input type="radio"/> Tractor PTO Windmill Other (specify): _____ Horse Power Rating of Motor: <u>2</u> Setting Depth: <u>50</u> feet Number of Stages: _____

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>8-24-04</u> Static Water Level (A): <u>30</u> Feet Below Land Surface Pumping Water Level (B): _____ Feet Below Land Surface Drawdown [(B) - (A)]: _____ Feet Below Land Surface Test Pumping Rate: _____ Gallons Per Minute Duration of Pump Test (minimum 4 hours): _____ hours	Air Line Electric Measuring Line Steel Tape Other (specify): <u>string line</u> For flowing well, measured shut in head: _____ feet Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping

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

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