

FEB-4-2002 11:35P FROM:

TD: 16013600535

P: 4

Jamar

County: Attala
 Permit #: _____
 Driller: Travis Boone
 Date drilling completed: 5-5-08

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 #: H-123
 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>Ryan Simmons</u>	Latitude: <u>31° 14' 32"</u> Longitude: <u>89° 21' 06"</u>
Mailing Address: <u>640 Jatern Camp Rd</u> <u>Walthersburg, MS</u> <u>39401</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u> USGS quad, Hand-held GPS, Survey-grade GPS
City: _____ State: _____ Zip Code: _____	<u>NE 1/4 NE 1/4 Sec 12 Twn 3N Rng 14W</u>
Telephone No. () _____	Distance _____ Miles _____ Direction <u>SW</u> of <u>Walthersburg</u>

Well Data

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

Date well drilling started: 5-5-08 Date well drilling completed: 5-5-08

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

Static Water Level: 80 feet above or below (circle one) land surface Date measured: 5-5-08

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

Hole depth: _____ Well depth: 215 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 195 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 195 feet to 215 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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H-123

If well telescopes please sketch below and show depths.

Ground Level

Description of Formations Encountered

From To

Description of Formations Encountered	From	To
Clay	0	40
sand	30	40
(Clay)	60	85
sand+ pea gravel	85	215

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.

Mavis Boase
Signature of Water Well Contractor

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Lamar

Company: Accrest

Person: _____

Driller: Travis Boone

Date completed: 5-5-08

STATE WELL REPORT

Part 2

Pump Installer's Completion Report
 Mississippi Department of Environmental Quality
 Office of Land and Water Resources
 P.O. Box 10891
 Jackson, MS 39288-0891
 (601)961-5210
 (601)354-0938 (fax)

Per-Other Use Only

Aquifer: _____

Well ID: H-123

Division: _____

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>Ryan Summers</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>640 Jatum Camp Rd</u> <u>Hattiesburg, MS</u> <u>39401</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u> USGS quad, Hand-held GPS, Survey-grade GPS
City: _____ State: _____ Zip Code: _____	_____ N _____ S Sec <u>17</u> Twp <u>3N</u> Rng <u>14W</u>
Telephone No. (_____) _____	Distance _____ Direction <u>SW</u> Nearest Town <u>Hattiesburg</u>

Pump Type Circle one	Power Type Circle one
Air Lift <input type="checkbox"/> Jet <input checked="" type="checkbox"/> Submersible <input type="checkbox"/>	Diesel Engine <input type="checkbox"/> Gasoline Engine <input type="checkbox"/> Natural Gas <input type="checkbox"/>
Diaphragm <input type="checkbox"/> Piston <input type="checkbox"/> Turbine <input type="checkbox"/>	<u>Electric Motor</u> <input checked="" type="checkbox"/> Hand <input type="checkbox"/> Tractor PTO <input type="checkbox"/>
Centrifugal <input type="checkbox"/> Rotary <input type="checkbox"/> Flooding Well <input type="checkbox"/>	Windmill <input type="checkbox"/> Other (specify): _____
Other (specify): _____	Phase Power Rating of Motor: <u>2</u>
Date Pump Installed: <u>5-5-08</u>	Spring Depth: <u>140</u> feet
Rated Pump Capacity: <u>27</u> Gallons Per Minute	Number of Stages: _____

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>5-5-08</u>	Air Line <input type="checkbox"/> Electric Measuring Line <input type="checkbox"/> Steel Tape <input type="checkbox"/>
Static Water Level (A): <u>80</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
Test Pumping Rate: <u>350E</u> Gallons Per Minute	_____ feet after _____ hours of pumping
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
 Field Representative and License No. (if applicable) Signature of Pump Installer

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