

State Well Report

Part 1

County: Stone
 Permit #: _____
 Driller: Moore's Water Well
 Date drilling completed: 3/22/06

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 #: C-162
 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>G.A. Pearson Logging Inc.</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>71 Timber Ridge Rd.</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
<u>Wiggins MS 39577</u> City State Zip Code	USGS quad, Hand-held GPS, Survey-grade GPS _____ 1/4 _____ 1/4 Sec <u>29</u> Twn <u>25</u> Rng <u>11W</u>
Telephone No. (____) _____	Distance Direction Nearest Town <u>1/2</u> Miles <u>West</u> of <u>Wiggins</u>

Well Data

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

Date well drilling started: 3/20/06 Date well drilling completed: 3/22/06

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

Static Water Level: 39 feet above or below (circle one) land surface Date measured: 3/22/06

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

Hole depth: 86' Well depth: 86' Well grouted to a depth of 10' feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 81' feet Casing diameter: 2 inches Type of casing: PVC sch 40

Screen length: 5' feet Screen diameter: 2 inches Type of screen: PVC

Screen slot size: .08 inches Setting depth: From 81' feet to 86' 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: Self-run

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.

Arnold Ray Moore DS33
 Print Name of Water Well Contractor and License No.

RECEIVED
 Signature of Water Well Contractor

APR 07 2006

BY: OLWR

State Well Report

Part 1

County: _____

Mississippi Department of Environmental Quality
 Office of Land and Water Resources

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If well telescopes please sketch below and show depths.

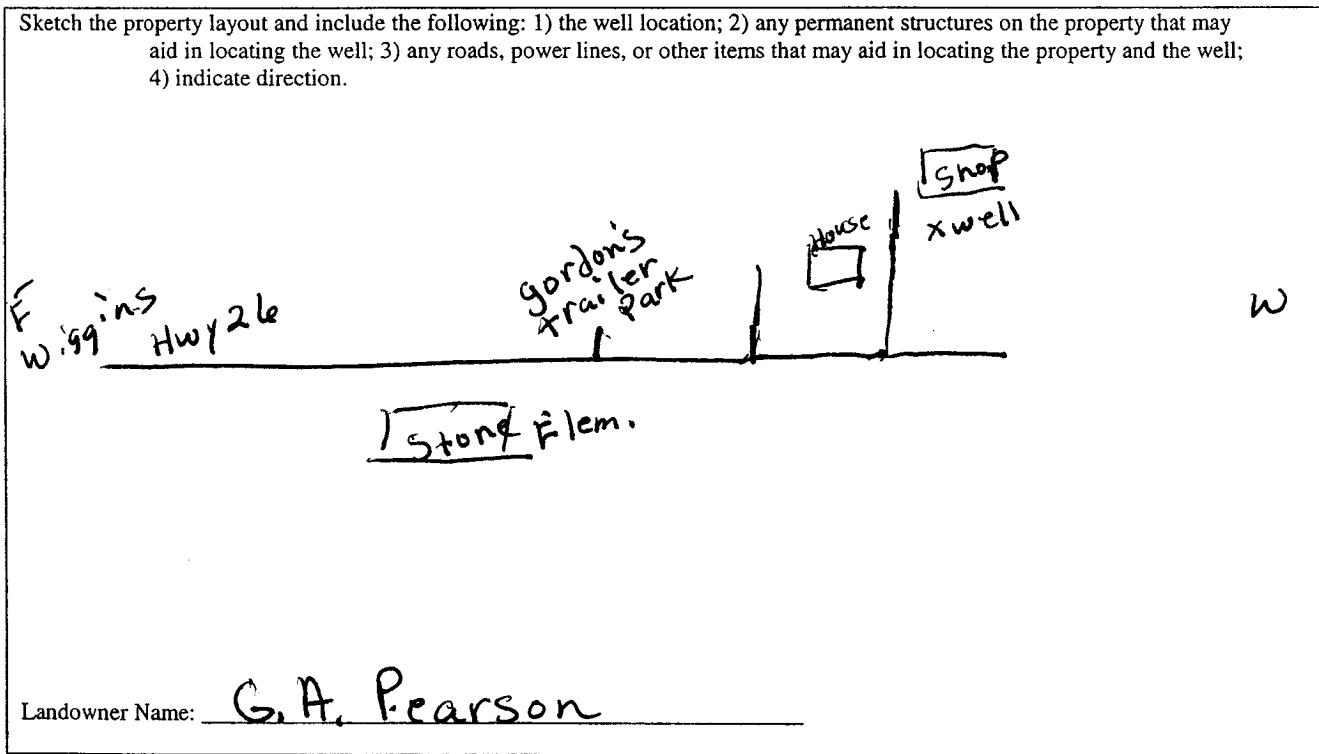
Ground Level

Ground Level	Description of Formations Encountered	From	To
		top soil	1'
	white soap stone	2'	24'
	coarse white sand gravel	40'	80'
	white soap stone	24'	40'
	coarse white sand gravel	40'	80'

red
sandy
clay

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.



Signature of Water Well Contractor

RECEIVED
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BY: OLWR

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: Stone
 Permit #: _____
 Driller: Moore's Water Well
 Date completed: 3/22/06

For Office Use Only:

Aquifer: _____
 Well #: C-162
 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>G.A. Pearson Logistics Inc.</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>71 Timber Ridge Rd.</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>Wiggins MS 39577</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	_____ 1/4 _____ 1/4 Sec <u>29</u> Twn <u>25</u> Rng <u>11W</u>
Telephone No. (____) _____	Distance Direction Nearest Town
	<u>1/2</u> Miles <u>west</u> of <u>Wiggins</u>

Pump Type Circle one	Power Type Circle one
Air Lift <input checked="" type="radio"/> Jet <input type="radio"/> Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket <input type="radio"/> Piston <input type="radio"/> Turbine	<input checked="" type="radio"/> Electric Motor <input type="radio"/> Hand <input type="radio"/> Tractor PTO
Centrifugal <input type="radio"/> Rotary <input type="radio"/> Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1</u>
Date Pump Installed: <u>3/22/06</u>	Setting Depth: _____ feet
Rated Pump Capacity: <u>1e</u> Gallons Per Minute	Number of Stages: <u>2</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____	Air Line Electric Measuring Line <input checked="" type="radio"/> Steel Tape
Static Water Level (A): <u>39</u> Feet Below Land Surface	Other (specify): _____
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
Test Pumping Rate: <u>1e</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.

Arnold Ray Moore OS 33 _____
 Print Name of Pump Installer/and License No. (if applicable) Signature of Pump Installer

RECEIVED
 APR 07 2006
 BY: OLWR