

County: Jackson
 Permit #: 0-780
 Driller: W. Joel Pierce
 Date drilling completed: 4-11-08

State Well Report
 Part 1 - Driller's Log
 Mississippi Department of Environmental Quality
 Office of Land and Water Resources
 P.O. Box 10631
 Jackson, MS 39239-0631
 (601)961-5210
 (601)354-6938 (fax)

For Office Use Only:
 Aquifer: _____
 Well #: M-507
 L.S. Elevation: _____
 E-log #: _____

State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole.

Information on Well Owner (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: <u>C. H. Stallings</u>	Latitude: <u>33° 27' 23.6" N</u> Longitude: <u>90° 33' 16.1" W</u>
Mailing Address: <u>Lilly Orchard Rd</u>	Method of Lat Long (circle one): <u>Hand-held GPS</u> Conventional Survey
<u>Monticent MS 39562</u>	USGS quad: _____ Survey-grade GPS
City: _____ State: _____ Zip Code: _____	<u>SE</u> 1/4 <u>NW</u> 1/4 Sec <u>2</u> Twn <u>65</u> Rng <u>4W</u>
Telephone No. <u>(601) 327-1175</u>	Distance _____ Direction _____ Nearest Town _____
	<u>4</u> Miles <u>SE</u> of <u>Big Point, MS</u>

Well / Borehole Data

Date drilling started: 4-11-08 Date drilling completed: 4-11-08 Hole depth: 70 Hole diameter: 2

Location of the source of any surface water used for drilling: Aquifer, MS
 Method of dosing and volume of Chlorine used in drilling and development: 2000 water tap chlorin

Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: _____
 Name of organization running log(s): _____

Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation _____ Ground Source Heat Pump _____
 Seismic Survey _____ Other (describe): _____

If drilling is not related to water well construction, skip the remainder of this block

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

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

Static Water Level: 2 feet above or below (circle one) land surface Date measured: 4-11-08

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

Well depth: 70 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 60 feet Casing diameter: 2 inches Type of casing: Sch 40 Plastic

Screen length: 10 feet Screen diameter: 2 inches Type of screen: Sch 80 "

Screen slot size: 6 inches Setting depth: From 0 feet to 70 feet
10 screen 60 casing

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 next page*

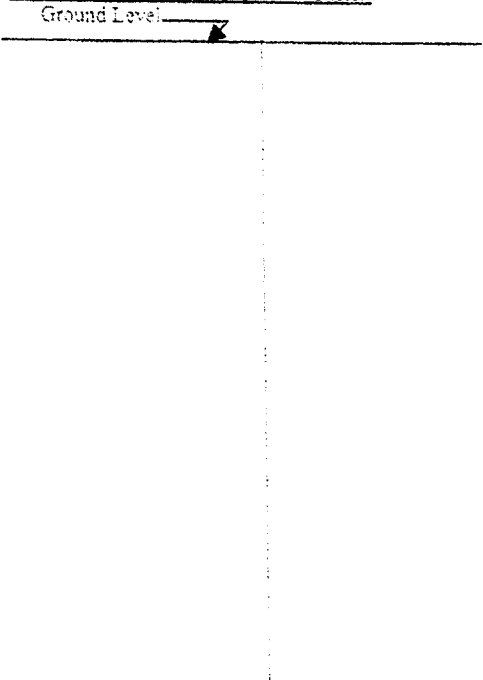
Form: OLWR-SWR-1A

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M-507

The sketch below only required for water wells

If well telescopes, show depths on sketch.

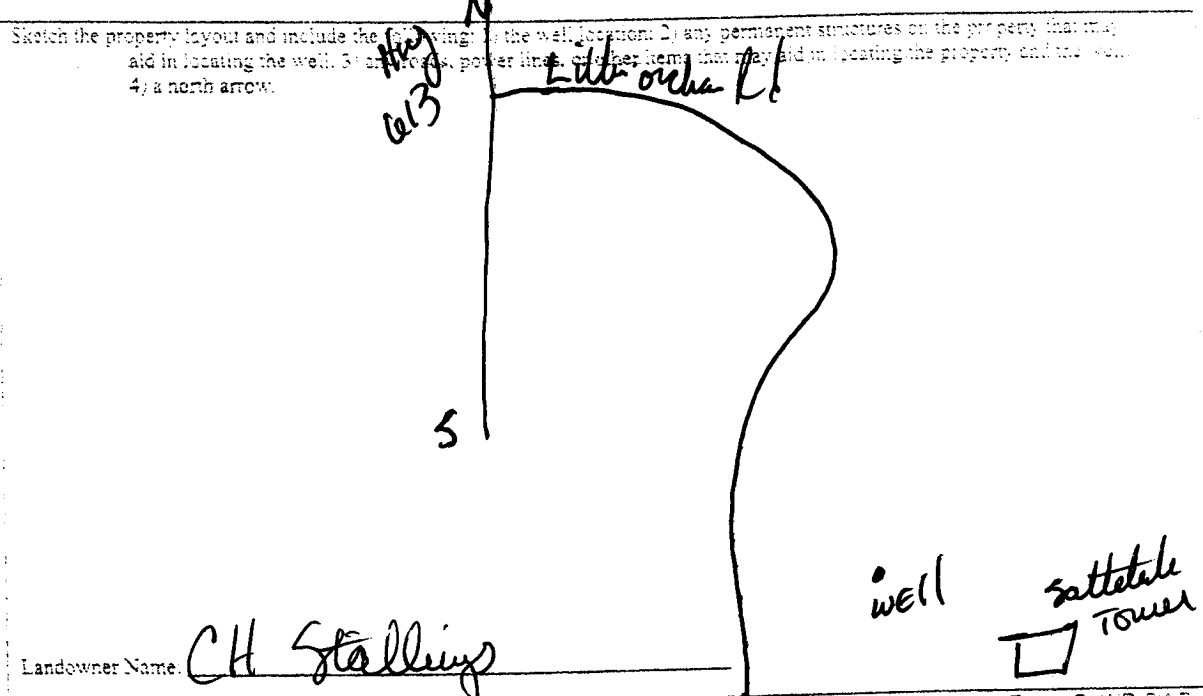


Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulation.

Description of Formations Encountered	From depth (Ground Level)	To depth
white sand	0	70

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) streets, roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow.



I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state laws.

Joel Pierre 0-780 4-16-08 Joel Pierre
 Print Name of Responsible Licensee and License No. Date Signature of Licensee

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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: Jackson
 Permit #: 0-780
 Driller: W. Joel Pierre
 Date completed: 4-11-08
Copy information from block on Part 1

For Office Use Only:

Aquifer: _____
 Well #: M-507
 Elevation: _____

This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion.

Well Owner Information	Well Location
Owner Name: <u>C. H. Stallings</u>	Latitude: <u>88-27-236</u> Longitude: <u>30-33-161</u>
Mailing Address: <u>Lilly overland Rd</u>	Method of Lat/Long (check one): Conventional Survey _____ USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> Survey-grade GPS _____
<u>MOYO</u> <u>Laurens</u> <u>MS</u> <u>39562</u>	<u>SE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ Sec <u>2</u> T <u>6S</u> R <u>4W</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No. <u>(228) 327-1175</u>	<u>4</u> Miles <u>SE</u> of <u>Big Laurens, ms</u>

Pump Type Circle one	Power Type Circle one
Air Lift <input checked="" type="radio"/> Submersible _____	Diesel Engine _____ Gasoline Engine _____ Natural Gas _____
Bucket: Piston _____ Turbine _____	<input checked="" type="radio"/> Electric Motor _____ Hand _____ Tractor PTO _____
Centrifugal: Rotary _____ Flowing Well _____	Windmill _____ Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1</u>
Date Pump Installed: <u>4-11-08</u>	Setting Depth: <u>40 ft line</u> feet
Rated Pump Capacity: <u>10</u> Gallons Per Minute	Number of Stages: <u>2</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>4-11-08</u>	<input checked="" type="radio"/> Air Line _____ Electric Measuring Line _____ Steel Tape _____
Static Water Level (A): <u>2</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>40</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>2</u> Feet Below Land Surface	Well yielded <u>10</u> GPM with a drawdown of
Test Pumping Rate: <u>10</u> Gallons Per Minute	<u>2</u> feet after <u>48</u> hours of pumping
Duration of Pump Test (minimum 4 hours): <u>48</u> hours	

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

Joel Pierre 0-780
 Print Name of Pump Installer and License No. (if applicable)

Joel Pierre
 Signature of Pump Installer

Form: OLWR-SWR-1E

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