County: Jackson
Permit #: O-780
Driller: J-Pierce
Date drilling completed: 6-4-12

State Well Report

Part 1 – Driller's Log

Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 2309
Jackson, MS 39225
(601)961- 5210
(601)961- 5228 (fax)

For Office Use Only:
Aquifer:
Well #: C149
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)

Owner Name: Lewis Scarbrough
Mailing Address: 146 Elmer Hamilton
Henley MS 39562
City State Zip Code
Telephone No. (228) 990- 2604

Well or Borehole Location

Latitude: 30 ° 39 ' 876 52 " Longitude: 88 ° 33 ' 17 "
18 / 23.4 / 525.6 52.8 / 19.8 / 172.8
Method of Lat/Long (circle one): Conventional Survey, USGS quad ~~Hand-held GPS~~ Survey-grade GPS ✓

SW ¼ NW SE ¼ Sec 25 26 Twn 45 Rng 6W

Distance 4 Miles Direction North of Nearest Town Wade, MS

Well / Borehole Data

Date drilling started: 6-4-12 Date drilling completed: 6-4-12 Hole depth: 40 Hole diameter: 2

Location of the source of any surface water used for drilling: Aquala, MS
Method of dosing and volume of Chlorine used in drilling and development: 2000 water Topal Wetland

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: 3 feet above or (below) (circle one) land surface Date measured: 6-4-12

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

Well depth: 40 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement (Bentonite) Mix

Casing length: 35 feet Casing diameter: 2 inches Type of casing: Plastic

Screen length: 5 feet Screen diameter: 2 inches Type of screen: Plastic

Screen slot size: 10 inches Setting depth: From 0 feet to 40 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 next page***

Form: OLWR-SWR-1A (04/08)

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JUL 03 2012
BY: OLWR

C149

The sketch below only required for water wells

If well telescopes, show depths on sketch.

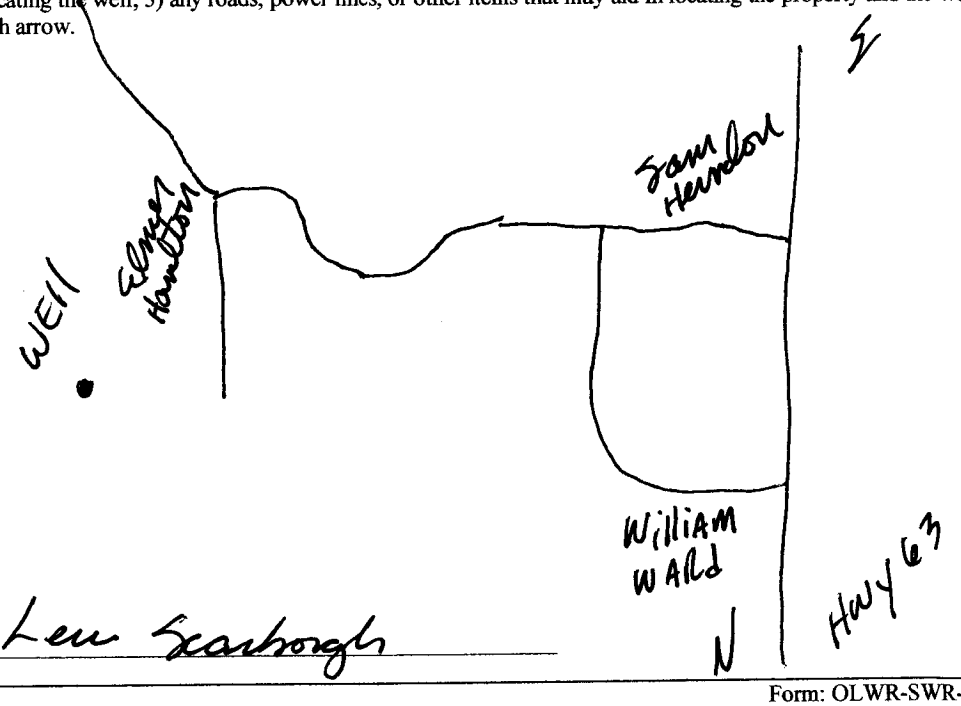
Ground Level

If more than one screen, show location of each on sketch

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

Description of Formations Encountered	From (depth)	To (depth)
	Ground Level	
white sand	0	40

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) a north arrow.



Landowner Name: Lem Scarbrough

Form: OLWR-SWR-1A (04/08)

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 Pierce	6-4-12	Joel P
Print Name of Responsible Licensee and License No.	**Date**	**Signature of Licensee**

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BY: OLWR

County: Jackson
Permit #: 0-780
Driller: J-Pierce
Date completed: 6-4-12
Copy information from block on Part 1

STATE WELL REPORT
Part 2
Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 2309
Jackson, MS 39225
(601)961-5210
(601)961-5228 (fax)

For Office Use Only:
Aquifer:
Well #: C149
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
Owner Name: Levi Scarbrough
Mailing Address: 146 Elmer Hunter Rd
Hazlehurst (City) MS (State) 39562 (Zip Code)
Telephone No. (228) 990-2604

Well Location
Latitude: 30-39-876 Longitude: 88-33-288
Method of Lat/Long (check one): Conventional Survey___, USGS quad___, Hand-held GPS ✓, Survey-grade GPS___
SW ¼ SW ¼ Sec 28 T 4S R 6W
Distance 4 Miles, Direction SE, Nearest Town of Wade, MS

Pump Type (Circle one)
Air Lift | (Jet) | Submersible
Bucket | Piston | Turbine
Centrifugal | Rotary | Flowing Well
Other (specify): ___
Date Pump Installed: 6-4-12
Rated Pump Capacity: 10 Gallons Per Minute

Power Type (Circle one)
Diesel Engine | Gasoline Engine | Natural Gas
(Electric Motor) | Hand | Tractor PTO
Windmill | Other (specify): ___
Horse Power Rating of Motor: 1
Setting Depth: 30 Set Limit feet
Number of Stages: 2

Pump Test Data
Date Well Tested: 6-4-12
Static Water Level (A): 3 Feet Below Land Surface
Pumping Water Level (B): 30 Feet Below Land Surface
Drawdown [(B) – (A)]: 2 Feet Below Land Surface
Test Pumping Rate: 10 Gallons Per Minute
Duration of Pump Test (minimum 4 hours): 48 hours

Method of Measuring Water Level (Circle one)
(Air Line) | Electric Measuring Line | Steel Tape
Other (specify): ___
For flowing well, measured shut in head: ___ feet
Well yielded 10 GPM with a drawdown of 2 feet after 48 hours of pumping

This is for (circle one): (New Well) Replacement of Existing Pump Repair of Existing Pump

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.
Joel Pierce 0-780
Print Name of Pump Installer and License No. (if applicable)
Joel Pierce
Signature of Pump Installer

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JUL 03 2012
BY: OLWR

Form: OLWR-SWR-1C (07-09)