

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 39225-2309
(601)961-5210
(601)360-0535 (fax)

County: Copiah

Permit #: _____

Driller: Walker-Hill Environmental, Inc.

Date drilling completed: 10/09/14

For Office Use Only:

Well #: A14

Aquifer: _____

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.

Well Owner Information <i>(Landowner if borehole is not for a water well)</i>	Well or Borehole Location
Owner Name: <u>Richard Copeland</u>	Latitude: <u>32° 02' 33"</u> Longitude: <u>90° 40' 59"</u>
Mailing Address: <u>1122 Hurricane Road</u>	Method of Lat/Long (check one): Conventional Survey _____, USGS quad <input checked="" type="checkbox"/> , Hand-held GPS _____, Survey-grade GPS _____
<u>Utica</u> MS <u>39175</u>	<u>SW</u> <u>NW</u> 1/4 <u>NW</u> 1/4, Sec. <u>2</u> T. <u>12N</u> R. <u>5E</u>
City State Zip Code	<u>0.63</u> Miles <u>N</u> of <u>Carpenter</u>
Telephone No. (<u>601</u>) <u>898-0883</u>	(Distance) (Direction) (Nearest Town)

Well / Borehole Data

Date drilling started: 10/07/14 Date drilling completed: 10/09/14 Hole depth: 176' Hole diameter: 8"

Location of the source of any surface water used for drilling: Reedtown Water Association

Method of dosing and volume of Chlorine used in drilling and development: 2 cups HTH per 2,000 gallons of water

Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: _____

Name of organization running log(s): No log run

Purpose of borehole (circle 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 (circle all applicable): Home Industrial Public Supply Irrigation Fish Culture

Other (describe): _____

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

Static Water Level: 76 feet [above or below land surface] Date measured: 07/03/14
(circle one)

Method of measurement (circle one): Steel tape Electric tape Air line Other (describe): _____

Well depth: 165' Well grouted to a depth of: 60 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 155 feet Casing diameter: 4 inches Type of casing: PVC

Screen length: 10 feet Screen diameter: 4 inches Type of screen: PVC

Screen slot size: 0.010 inches Setting depth: From 155 feet to 165 feet

Type of completion (circle all applicable): Gravel packed Underreamed 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

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A14



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