

Jan 22 08 02:03p

Bill Schultz

3355777

p. 1

County: Washington
 Permit #: _____
 Driller: Charles M. Nichols
 Date drilling completed: 1-21-08

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 39289-0631
 (601)961-5210
 (601)354-6938 (fax)

For Office Use Only:
 Aquifer: _____
 Well #: Q-118
 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>Ganier Phtg Co.</u>	Latitude: <u>33° 06' 45" N</u> Longitude: <u>090° 52' 30" W</u>
Mailing Address: <u>160 Ganier Rd</u> <u>Hollandale MS, 38748</u>	Method of Lat/Long (circle one): <u>30</u> Conventional Survey, <u>44</u>
City _____ State _____ Zip Code _____	USGS quad, <u>(Hand-held GPS)</u> Survey-grade GPS
Telephone No. (____) _____	____ % ____ % Sec <u>36</u> Twn <u>15 N</u> Rng <u>7 W</u>
	Distance _____ Direction _____ Nearest Town _____
	<u>5</u> Miles <u>South</u> of <u>Hollandale</u>

Well / Borehole Data

Date drilling started: 1-17-08 Date drilling completed: 1-20-08 Hole depth: 460 Hole diameter: 2 7/8 x 5 5/8

Location of the source of any surface water used for drilling: Shop well
 Method of dosing and volume of Chlorine used in drilling and development: HTH

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: 31 feet above or below (circle one) land surface Date measured: 1-21-08

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

Well depth: 325 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: pvc feet Casing diameter: 4x2 inches Type of casing: pvc

Screen length: 20 feet Screen diameter: 2 inches Type of screen: pvc

Screen slot size: .008 inches Setting depth: From 305 feet to 325 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: 160 feet *If telescoped or more than one screen, describe on next page*

Form: OLWR-SWR-1A

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p. 3

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: Washington
 Permit #: _____
 Driller: Charles M. Nichols
 Date completed: 1-21-08
 Copy information from block on Part 1

For Office Use Only:
 Aquifer: _____
 Well #: Q-
 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>Ganier Pkg Co.</u>	Latitude: <u>33°06.495N</u> Longitude: <u>090°52.730W</u>
Mailing Address: <u>160 Ganier Rd</u> <u>Hollandale MS. 38748</u>	Method of Lat/Long (check one): Conventional Survey _____ USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
City _____ State _____ Zip Code _____	_____ 1/4 _____ 1/4 Sec _____ T _____ R _____
Telephone No. (____) _____	Distance _____ Direction _____ Nearest Town _____ <u>5 Miles South of Hollandale</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <u>Submersible</u>	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	<u>Electric Motor</u> Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): <u>Customers Pump</u>	Horse Power Rating of Motor: <u>1</u>
Date Pump Installed: <u>1-21-08</u>	Setting Depth: <u>84 1/4 steel</u> feet
Rated Pump Capacity: <u>20</u> Gallons Per Minute	Number of Stages: <u>8</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____	Air Line Electric Measuring Line <u>Steel Tape</u>
Static Water Level (A): <u>31</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 <u>20</u> GPM with a drawdown of _____ feet after _____ hours of pumping
Test Pumping Rate: _____ Gallons Per Minute	
Duration of Pump Test (minimum 4 hours): _____ hours	

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

Charles M. Nichols 0-0667 Charles M. Nichols
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

Form: OLWR-SWR-1B

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