

Part 2 NEVER RECEIVED 4/13

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 #: 5-157
L. S. Elevation: _____
E-log #: _____

County: Washington
Permit #: GW43214
Driller: Charles M. Nichols
Date drilling completed: 11-20-08

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>JIM NEWSON FARMS INC.</u>		Latitude: <u>33° 01' 41.9" N</u> Longitude: <u>91° 00' 35.9" W</u>	
Mailing Address: <u>P.O. Box 450</u>		Method of Lat/Long (circle one): <u>Hand-held GPS</u> Conventional Survey,	
<u>Glen Allen MS 38744</u>		USGS quad: <u>1R NE 4 Sec 34 Twn 14 N Rng 8 W</u>	
City State Zip Code		Distance <u>1 1/2</u> Miles Dire. <u>East</u> of Nearest Town <u>Glen Allen</u>	
Telephone No. () _____			

Well / Borehole Data

Date drilling started: 11-20-08 Date drilling completed: 11-20-08 Hole depth: 110 Hole diameter: 26 in.

Location of the source of any surface water used for drilling: Steele Bayou

Method of dosing and volume of Chlorine used in drilling and development: #71

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: 11 feet above or below (circle one) land surface Date measured: 11-20-08

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

Well depth: 110 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 74 feet Casing diameter: 16 inches Type of casing: pvc

Screen length: 36 feet Screen diameter: 16 inches Type of screen: pvc

Screen slot size: 1035 inches Setting depth: From 74 feet to 110 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*

(no Pump.)

Form: OLWR-SWR-1A
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