

**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)

County: Carroll  
Permit #: GW 44990 ✓  
Driller: Charles M. Nichols  
Date drilling completed: 5-6-11

For Office Use Only:  
Aquifer: \_\_\_\_\_  
Well #: G87  
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>Redditt Valley Farms Inc</u>	Latitude: <u>33° 24.087' N</u> Longitude: <u>90° 07.940' W</u>
Mailing Address: <u>M and E Farms</u>	Method of Lat/Long (circle one): <u>OS</u> Conventional Survey, <u>56</u>
City _____ State _____ Zip Code _____	USGS quad <u>Hand-held GPS</u> , Survey-grade GPS
Telephone No. (____) _____	<u>NE 1/4 NW 1/4 Sec 30 Twn 18N Rng 2E</u>
	Distance _____ Direction _____ Nearest Town _____
	<u>4</u> Miles <u>SE</u> of <u>Sidon MS.</u>

**Well / Borehole Data**

Date drilling started: 5-6-11 Date drilling completed: 5-6-11 Hole depth: 100 Hole diameter: 26

Location of the source of any surface water used for drilling: Ditch

Method of dosing and volume of Chlorine used in drilling and development: AT TH

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: 12 feet above or below (circle one) land surface Date measured: 5-6-11

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

Well depth: 100 Well grouted to a depth of 10 feet Type of grout (circle one): Neat ~~Cement~~ Bentonite Mix

Casing length: 66 feet Casing diameter: 16 inches Type of casing: pvc

Screen length: 40 feet Screen diameter: 16 inches Type of screen: pvc

Screen slot size: .035 inches Setting depth: From 60 feet to 100 feet

Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development

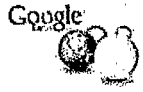
Other (describe): \_\_\_\_\_

Top of lap pipe or reduction in casing: \_\_\_\_\_ feet. *If telescoped or more than one screen, describe on next page*

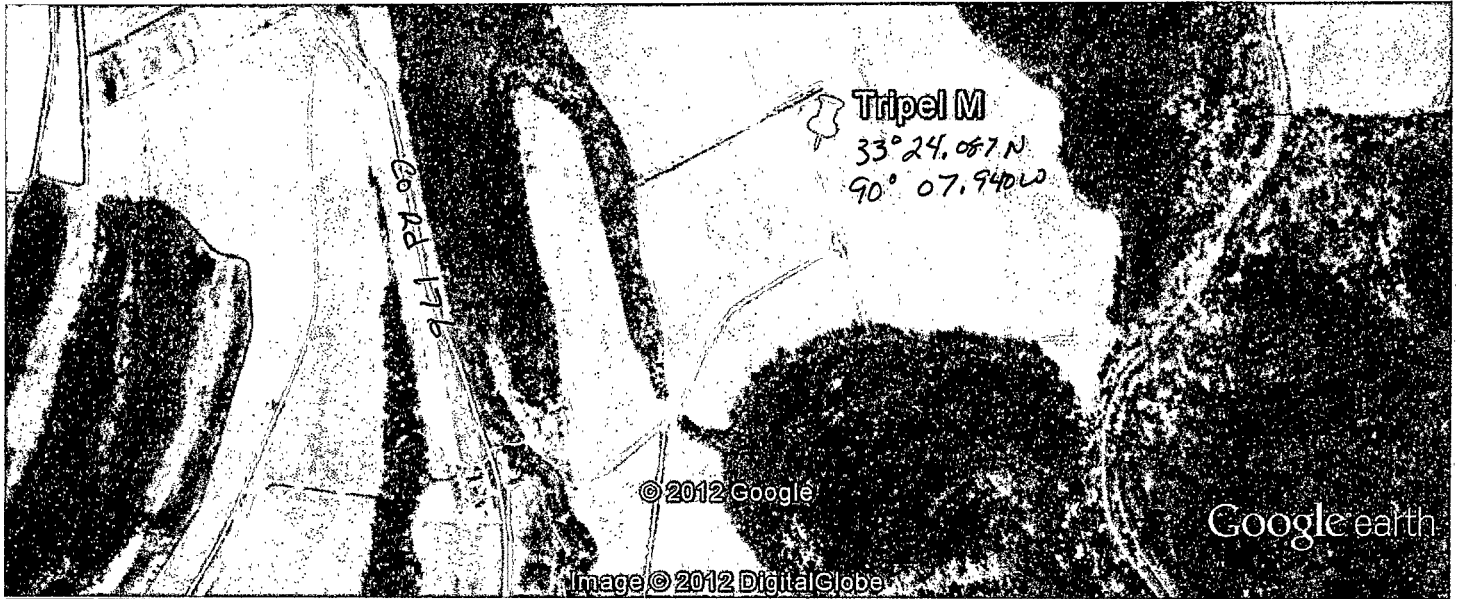
Pivot well, Triple M. Irrigation Contractor  
no pump

Form: OLWR-SWR-1A  
RECORDED  
APR 21 2014  
BY: OLWR





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Tripel M

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GW - 44990

RECEIVED

APR 21 2014