

Part 2 never received 4/13

County Sunflower
 Permit # GW-44551
 Driller: Clarence McMurry
 Date drilling completed: 9-10-10

State Well Report
Part 1 - Driller's Log
 Mississippi Department of Environmental Quality
 Office of Land and Water Resources
 P.O. Box 2307
 Jackson, MS 39225
 (601)961-5210
 (601)961-5228 (fax)

For Office Use Only:
 Aquifer: Q183
 Well #: _____
 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>TRANS Fisheries</u>	Latitude: <u>33° 24' 46.79"</u> Longitude: <u>90° 33' 28.61"</u>
Mailing Address: <u>P.O. Box 88</u>	Method of lat/Long (circle one): Conventional Survey
<u>Moorhead MS 38761</u>	USCIS quad, <u>Hand-held GPS</u> , Survey-grade GPS
City State Zip Code	<u>NE 1/4 NE 1/4 Sec 13 Twn 18N Rng 4W</u>
Telephone No. <u>(662) 246-5171</u>	Distance Direction Nearest Town <u>4</u> Miles <u>SE</u> of <u>Moorhead</u>

Well / Borehole Data

Date drilling started: 9-10-10 Date drilling completed: 9-10-10 Hole depth: 120' Hole diameter: 26"

Location of the source of any surface water used for drilling: Neat by pound

Method of dosing and volume of Chlorine used in drilling and development: N/A

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 Y 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 Y Other: _____

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

Static Water Level: _____ feet above or below (circle one) land surface Date measured: _____

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

Well depth: 120' Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite _____ Mix _____

Casing length: 80 feet Casing diameter: 16 inches Type of casing: PVC

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

Screen slot size: .050 inches Setting depth: From 80 feet to 120 feet

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

Other (describe): _____

Top of tap pipe or reduction in casing: N/A feet *If telescoped or more than one screen, describe on next page*

Well Only

