

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: Leflore 083
 Permit #: GW 44988
 Driller: Charles M. Nichols
 Date drilling completed: 5-10-11

For Office Use Only:
 Aquifer: _____
 Well #: P190 N153
 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 <i>(Landowner if borehole is not for a water well)</i>	Well or Borehole Location
Owner Name: <u>David Short</u>	Latitude: <u>33° 22' 27" N</u> Longitude: <u>90° 20' 34" W</u>
Mailing Address: <u>Reece Makamson</u>	Method of Lat/Long (circle one): Conventional Survey, <u>34</u>
<u>P.O. Box 12</u>	USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
<u>Morgan City, Ms. 38946</u>	SE NE SW NW 1/4 NE 1/4 Sec <u>2631</u> Twn <u>17N</u> Rng <u>01W</u>
City State Zip Code	Distance <u>1/2</u> Miles Direction <u>East</u> of Nearest Town <u>Morgan City</u>
Telephone No. ()	

Lat Long from google maps location. JAM 2-19-15

Well / Borehole Data

Date drilling started: 5-10-11 Date drilling completed: 5-10-11 Hole depth: 110 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: 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: _____ feet above or below (circle one) land surface Date measured: _____

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: 70 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 70 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*

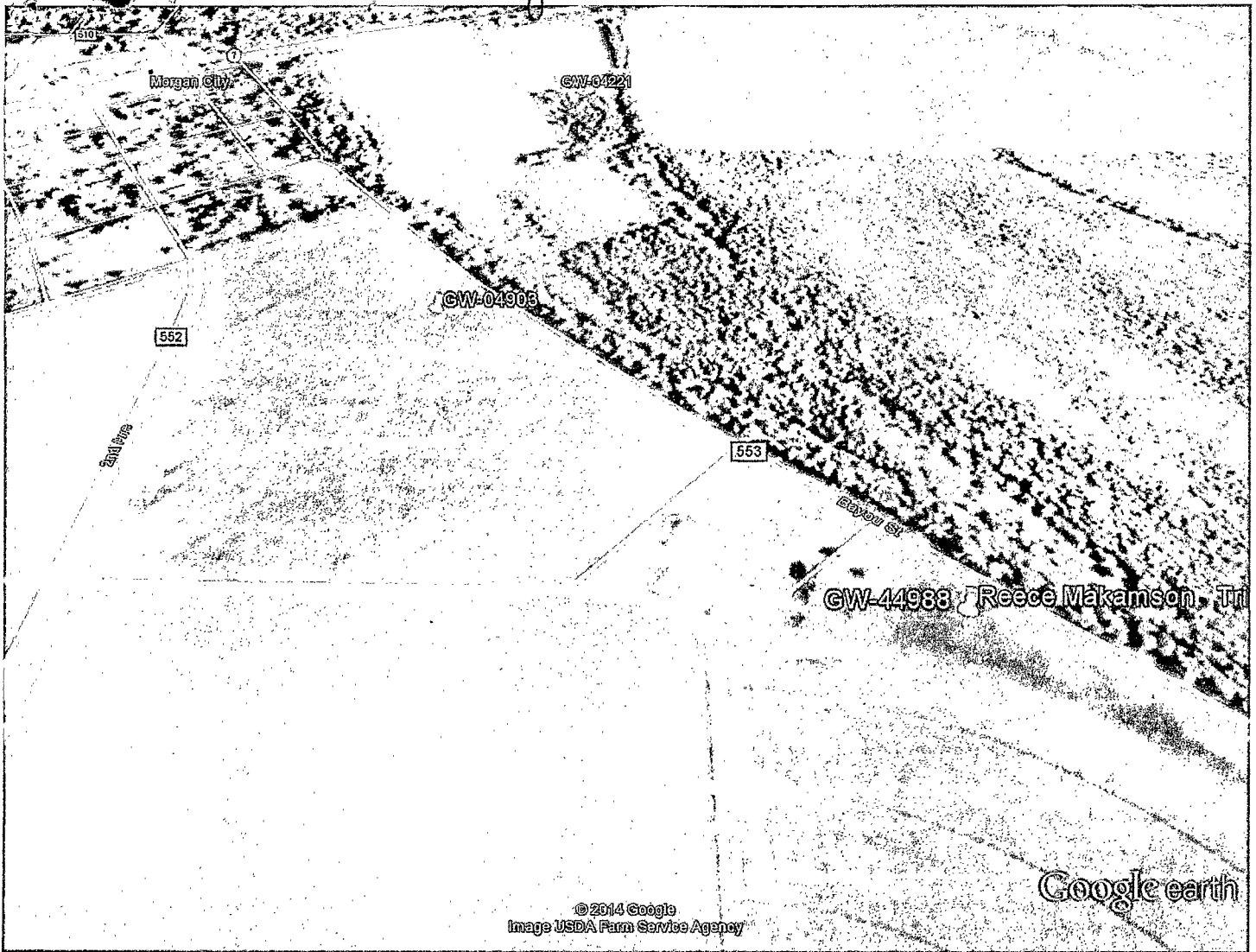
(No Pump) Triple M Irrigation

Form: OLWR-SWR-1A
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Lefflore Co

N153

P190

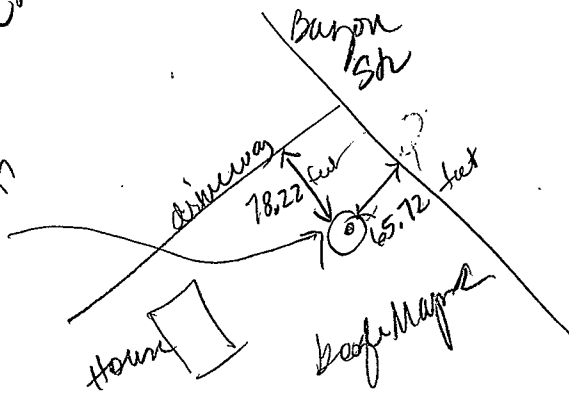


Google earth



GW-44988

Jaramee
 33-3742374
 90-3421397
 Jaramee
 33-3742374
 90-3421397



→ 33-22-27.3
 90-20-33.9
 corrected in Permit folder & copy to YMI

APR 21 2014

P190

STATE OF MISSISSIPPI

Department of Environmental Quality

Office of Land and Water Resources

P. O. Box 2309

Jackson, Mississippi 39225

N-153

PERMIT

TO DIVERT OR WITHDRAW FOR BENEFICIAL USE THE PUBLIC WATERS

This permit is issued to the landowner named below in accordance with the provisions of the Mississippi Water Laws, Mississippi Code Sections 51-3-1, et seq. (1972, as amended), and the regulations and standards as promulgated thereunder. Whether or not specifically named in this permit or in the applications for this permit, anyone using water from the diversion/withdrawal point described below shall do so in compliance with the provisions of this permit. Neither this permit, nor any authority conferred hereby, may be sold, conveyed, encumbered, assigned, or otherwise aliened, for any period of time or under any conditions whatsoever. This permit may not be modified, transferred or revoked without prior action by the Permit Board. Any attempts to modify, transfer or revoke this permit, or to take any other action on this permit, shall be invalid and unenforceable and may result in immediate revocation or suspension of this permit. The holder of this permit shall at all times be responsible for adherence to the terms and conditions of this permit. No agreement between the permit holder and any other party shall affect the obligations and liabilities of the permit holder. Water use under this permit is allowed only when the streamflow, lake level elevation, or static groundwater level (whichever, if any, is applicable) is above the established minimum, pursuant to Mississippi Code Section 51-3-7. Authorization is hereby granted to divert/withdraw water for the beneficial use designated herein, and for no other purpose, subject to the following terms, conditions, and limitations:

Permit Number: MS-GW-44988

Landowner Name: SHORT, DAVID

Landowner Address: PO BOX R
MORGAN CITY MS 38946

Source Of Water: MISSISSIPPI RIVER VALLEY ALLUVIAL AQUIFER

Beneficial Use: IRRIGATION

Diversion/Withdrawal Location: NE 1/4 of the NE 1/4

Section: 06 **Township:** 17N **Range:** 01W

County: LEFLORE

Quad: MONTGOMERY

Maximum Volume: 79 Acre-Foot/Year equivalent to .0705 Million Gallons/Day

Maximum Rate: 2000 Gallons/Minute

Applicant Name: MAKAMSON, REECE

Applicant Address: PO BOX R
MORGAN CITY MS 38946

JRM
2-19-15

Date Permit Issued: 03/21/2011

Date Permit Expires: 03/21/2016

Date Permit Modified:

Date Permit Re-issued:

This permit shall be deemed null and void if construction has not begun within one (1) year of permit issue date

SPECIAL TERMS AND CONDITIONS: SEE ATTACHMENT 1, WHICH IS HEREBY DECLARED TO BE PART OF THIS PERMIT.

Sam Mabry
Sam Mabry
Office Director

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BY: OLWR