

STATE WELL REPORT

Part 1

Driller's Log

Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 2309
Jackson, MS 39225-2309
(601)961-5210
(601)360-0535 (fax)

For Office Use Only:

Well #: C-180
Aquifer:
E-Log #: C-180

County: George 039
Permit #: 60 MS6W-17071
Driller: Lyman Well
Date drilling completed: 9/17/15

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.

Well Owner Information (Landowner if borehole is not for a water well)
Owner Name: Multi-Mart Water Assoc.
Mailing Address: 146 Collins Rd
Lucedale MS 39452
Telephone No. (601) 947-4669
Well or Borehole Location
Latitude: 30 55 32.59 N Longitude: 88 32 45.71 W
Method of Lat/Long (check one): Conventional Survey
USGS quad SW 1/4 SW 1/4, Sec 25 T 15 R 6W

Well / Borehole Data
Date drilling started: 9/11/15 Date drilling completed: 9/17/15 Hole depth: 1210 Hole diameter: 10"
Location of the source of any surface water used for drilling: NA
Method of dosing and volume of Chlorine used in drilling and development: granular
Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other:
Name of organization running log(s): Teaco
Purpose of borehole (circle one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump
Seismic Survey Other (describe) Test Well

If drilling is not related to water well construction, skip the remainder of this block

Purpose of Well (circle all applicable): Home Industrial Public Supply Irrigation Fish Culture
Other (describe): Test well
If a flowing well, method of flow regulation: Valve Other (describe)
Static Water Level: 206 feet [above or below] land surface Date measured: 9/17/15
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe)
Well depth: 1150 Well grouted to a depth of: 15 feet Type of grout (circle one): Neat Cement Bentonite Mix
Casing length: 1090 feet Casing diameter: 8.75 inches Type of casing: steel
Screen length: 60 feet Screen diameter: 4 inches Type of screen: pipe base
Screen slot size: .008 inches Setting depth: From 1090 feet to 1150 feet
Type of completion (circle all applicable): Gravel packed Underreamed Open hole Natural Development
Other (describe):
Top of lap pipe or reduction in casing: 378 feet

If telescoped or more than one screen, describe on next page

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STATE WELL REPORT

County: George
 Permit #: For MS6W-1707
 Driller: Lyman Well
 Date completed: _____
 Copy information from block on Part 1

Part 2
Josh Well
Pump Installer's Completion Report
 Mississippi Department of Environmental Quality
 Office of Land and Water Resources
 P.O. Box 2309
 Jackson, MS 39225-2309
 (601)961-5210
 (601) 360-0535 (fax)

For Office Use Only:

Well #: C-180
 Aquifer: _____

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>Multi-Mat Water</u>	Latitude: <u>30 55 32.59N</u> Longitude: <u>88 32 45.71W</u>
Mailing Address: <u>146 Collins Rd</u>	Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
<u>Lucedale</u> <u>MS</u> <u>39452</u>	_____ 1/4 _____ 1/4, Sec <u>25</u> T <u>15</u> R <u>6W</u>
City State Zip Code	_____ Miles _____ of _____ (Distance) (Direction) (Nearest Town)
Telephone No. (<u>601</u>) <u>947-4669</u>	

Pump Type (circle one)

Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): _____

Date Pump Installed: 9/17/15 Rated Pump Capacity: 225 Gallons Per Minute

Is This Pump (circle one): New Repaired Replacement Test

Power Type (circle one)

Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): _____

Horse Power Rating of Motor: 25 Setting Depth: 300 feet Number of Stages: 8

Pump Test Data for Non Flowing Well

Date Well Tested: 9/17/15 Duration of Pump Test (minimum 4 hours): 24 hours

Static Water Level (A): 206 Feet Below Land Surface Pumping Water Level (B): 241 Feet Below Land Surface

Drawdown [(B) - (A)]: ~~206~~ 35 Feet Below Land Surface Test Pumping Rate: 183 Gallons Per Minute

Method of measurement (circle one): Steel tape Electric tape Air line Other (describe): _____

Pump Test Data for Flowing Well

Measured shut in head: _____ feet.

Well yielded 183 GPM with a drawdown of 35 feet after 24 hours of pumping

Meter Installation

Meter Manufacturer: _____ Meter Serial Number: _____

Meter Model Number/Name: _____ Type of Meter: _____

Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc): _____

Installation Date: _____ Meter installed by: _____

Is This Meter (circle one): New Repaired Replacement

Important: By submitting the above information you are certifying that this meter was installed to manufacturer standards. For agricultural wells, a list of approved meters is on the MDEQ website.

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

Josh Ledner 0-6410 9/17/15 _____
 Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer

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 BY: OLWR

George County C-180 Just Well

test well Multi Mart Water

GOO

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Imagery Date: 1/26/2015 30°55'29.35" N 88°32'49.48" W elev. 290 ft.

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