

STATE WELL REPORT

480'

County: Marshall
 Permit #: _____
 Driller: Joey W. Mason
 Date drilling completed: 10-11-18

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 #: R70
 Aquifer: _____
 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.

Well Owner Information <small>(Landowner if borehole is not for a water well)</small>	Well or Borehole Location
Owner Name: <u>Inogene Trammel</u>	Latitude: <u>34° 38' 02.26" N</u> Longitude: <u>89° 38' 15.35" W</u>
Mailing Address: <u>850 Tylo rd.</u>	Method of Lat/Long (check one): Conventional Survey _____
<u>Holly Springs</u> MS <u>38635</u>	USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
City State Zip Code	<u>NW 1/4 SE 1/4, Sec 20 T 5S R 4W</u>
Telephone No. <u>(662) 252-9484</u>	<u>1.14</u> Miles <u>SW</u> of <u>Chulahoma</u>
	(Distance) (Direction) (Nearest Town)

Well / Borehole Data

Date drilling started: 10-11-18 Date drilling completed: 10-11-18 Hole depth: 260 Hole diameter: 2"

Location of the source of any surface water used for drilling: N/A

Method of dosing and volume of Chlorine used in drilling and development: 50 ppm and greater

Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: _____

Name of organization running log(s): N/A

Purpose of borehole (circle one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump

Seismic Survey Other (describe) N/A

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): N/A

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

Static Water Level: 130 feet [above or below] land surface Date measured: 10-11-18

(circle one)

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

Well depth: 260 Well grouted to a depth of: 50 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 240 feet Casing diameter: 4 inches Type of casing: pvc

Screen length: 20 feet Screen diameter: 4 inches Type of screen: pvc

Screen slot size: 010 inches Setting depth: From 240 feet to 260 feet

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

Other (describe): N/A

Top of lap pipe or reduction in casing: N/A feet

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

STATE WELL REPORT

Part 2

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 #: R70
Aquifer: _____

County: Marshall
Permit #: _____
Driller: Joey W. Meason
Date completed: 10-11-18
Copy information from block on Part 1

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>Inogene Trammel</u>	Latitude: <u>34°38'22.26"N</u> Longitude: <u>89°38'15.35"W</u>
Mailing Address: <u>850 Tyro rd</u>	Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
<u>Holly Springs</u> <u>ms</u> <u>38635</u>	<u>NW 1/4 SE 1/4, Sec 20 T 5S R 4W</u>
City State Zip Code	<u>1 1/4</u> Miles <u>Sw</u> of <u>Chula Vista</u>
Telephone No. <u>(662) 252-9484</u>	(Distance) (Direction) (Nearest Town)

Pump Type (circle one)

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

Date Pump Installed: 10-11-18 Rated Pump Capacity: 10 Gallons Per Minute

Is This Pump (circle one): New Repaired Replacement

Power Type (circle one)

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

Horse Power Rating of Motor: 1 Setting Depth: 160 feet Number of Stages: 11

Pump Test Data for Non Flowing Well

Date Well Tested: 10-11-18 Duration of Pump Test (minimum 4 hours): 24 hours

Static Water Level (A): 130 Feet Below Land Surface Pumping Water Level (B): N/A Feet Below Land Surface

Drawdown [(B) - (A)]: N/A Feet Below Land Surface Test Pumping Rate: 10 Gallons Per Minute

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

Pump Test Data for Flowing Well

Measured shut in head: N/A feet.

Well yielded 10 GPM with a drawdown of N/A feet after 24 hours of pumping

Meter Installation

Meter Manufacturer: N/A Meter Serial Number: N/A

Meter Model Number/Name: N/A Type of Meter: N/A

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

Installation Date: N/A Meter installed by: N/A

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.

Joey W. Meason 0-620 11-3-18 Joey W. Meason

Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer