

# STATE WELL REPORT

450

County: Franklin  
 Permit #: \_\_\_\_\_  
 Driller: Ginn Water Well  
 Date drilling completed: 11-8-18

**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)961-5555  
 (601)961-5228 (fax)

**For Office Use Only:**  
 Well #: E64  
 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 (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: <u>Mervin Simpson</u>	Latitude: <u>31.5480</u> Longitude: <u>-90.7277</u> <u>31-32-52.8</u> <u>90 43-39.72</u>
Mailing Address: _____	Method of Lat/Long (check one): Conventional Survey _____
<u>Applewhite Rd</u>	USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
<u>McCall Creek MS 39647</u>	<u>SE 1/4 NW 1/4, Sec 29 T7N R5E</u>
City State Zip Code	<u>4</u> Miles <u>W</u> of <u>McCall Creek</u> (Distance) (Direction) (Nearest Town)
Telephone No. <u>(225) 622-3000</u>	

**Well / Borehole Data**

Date drilling started: 11-7-18 Date drilling completed: 11-8-18 Hole depth: 325 Hole diameter: 7

Location of the source of any surface water used for drilling: \_\_\_\_\_

Method of dosing and volume of Chlorine used in drilling and development: mul pipe gravel pack

Logs run (check all applicable):  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 all applicable):  Home  Industrial  Public Supply  Irrigation  Fish Culture

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

If a flowing well, method of flow regulation: Valve \_\_\_\_\_ Other (describe) \_\_\_\_\_

Static Water Level: 196 feet  above or  below land surface Date measured: NOV 21 2018  
(check one)

Method of measurement (check one)  Steel tape  Electric tape  Air line  Other (describe): \_\_\_\_\_

Well depth: 320 Well grouted to a depth of: 10 feet Type of grout (check one)  Neat Cement  Bentonite  Mix

Casing length: 36 feet Casing diameter: 4 inches Type of casing: PVC

Screen length: 10 feet Screen diameter: 4 inches Type of screen: PVC

Screen slot size: 0.0 inches Setting depth: From 310 feet to 320 feet

Type of completion (check all applicable)  gravel packed  Underreamed  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*



# 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 #: EGA  
 Aquifer: \_\_\_\_\_

County: Frankline  
 Permit #: \_\_\_\_\_  
 Driller: Ginn Water Well  
 Date completed: 11-8-18  
*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>Mervin Simpson</u>	Latitude: <u>31.5480</u> Longitude: <u>-90.7277</u>
Mailing Address: _____	Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
<u>Apple White Rd</u>	<u>SE 1/4 NW 1/4, Sec 29 T 7N R 5E</u>
<u>McCall Creek MS 39647</u>	<u>S</u> Miles <u>W</u> of <u>McCall Creek</u>
City State Zip Code	(Distance) (Direction) (Nearest Town)
Telephone No. <u>(225) 622-3000</u>	

**Pump Type (check one)**

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

Date Pump Installed: 11-8-18 Rated Pump Capacity: 10 Gallons Per Minute

Is This Pump (check one)  New  Repaired  Replacement

**Power Type (check one)**

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

Horse Power Rating of Motor: 1 1/2 Setting Depth: 300 feet Number of Stages: 21

**Pump Test Data for Non Flowing Well**

Date Well Tested: 11-8-18 Duration of Pump Test (minimum 4 hours): 4 hours

Static Water Level (A): 196 Feet Below Land Surface Pumping Water Level (B): 220 Feet Below Land Surface

Drawdown [(B) - (A)]: 26 Feet Below Land Surface Test Pumping Rate: 10 Gallons Per Minute

Method of measurement (check one): Steel tape  Electric tape  Air line  Other (describe): \_\_\_\_\_

**Pump Test Data for Flowing Well**

Measured shut in head: \_\_\_\_\_ feet.

Well yielded \_\_\_\_\_ GPM with a drawdown of \_\_\_\_\_ feet after \_\_\_\_\_ hours of pumping

**Meter Installation**

Meter Manufacturer: \_\_\_\_\_ Meter Serial Number: \_\_\_\_\_

Meter Model Number/Name: \_\_\_\_\_ Type of Meter: **RECEIVED**

Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc): \_\_\_\_\_ **NOV 21 2018**

Installation Date: \_\_\_\_\_ Meter installed by: \_\_\_\_\_ **BY OLWR**

Is This Meter (check 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.

Jacob Lea 8325 11-8-18 Jacob Lea

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

UNITED STATES DEPARTMENT OF JUSTICE

Part

These exhibits are to be retained by the Department of Justice

Exhibit No. 1

Exhibit No. 2

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Exhibit No. 3

Exhibit No. 4

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Exhibit No. 5

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Exhibit No. 6

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Exhibit No. 7

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Exhibit No. 8

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Exhibit No. 9

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Exhibit No. 10

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Exhibit No. 11

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RECEIVED

NOV 5 1938

BY OLWR