

1221 David Pouncy

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

County: Covington  
 Permit #:  
 Driller: John W Thompson  
 Date drilling completed: 8-6-18

For Office Use Only:  
 Well #: E63  
 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>David Pouncy</u>	Latitude: <u>31°38'12.6"</u> Longitude: <u>89°42'10.2"</u>
Mailing Address: <u>984 Wilson rd</u> <u>Collins MS 39428</u>	Method of Lat/Long (check one): Conventional Survey _____ USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
City _____ State _____ Zip Code _____	<u>NW 1/4 NW 1/4, Sec 27 T 8N R 17W</u>
Telephone No. (____) _____	<u>8</u> Miles <u>W</u> of <u>Collins</u> (Distance) (Direction) (Nearest Town)

**Well / Borehole Data**

Date drilling started: 8-1-18 Date drilling completed: 8-6-18 Hole depth: 455 Hole diameter: 8

Location of the source of any surface water used for drilling: Creek

Method of dosing and volume of Chlorine used in drilling and development: added 8 gallons bleach

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: 1.34 feet  above or  below land surface Date measured: 8-6-18  
(check one)

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

Well depth: 425 Well grouted to a depth of: 20 feet Type of grout (check one)  Neat Cement  Bentonite  Mix

Casing length: 395 feet Casing diameter: 4 inches Type of casing: PVC

Screen length: 60 feet Screen diameter: 4 inches Type of screen: PVC Slotted

Screen slot size: .008 inches Setting depth: From 395 feet to 455 feet

Type of completion (check all applicable)  ravel 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*



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# 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 #: EG3  
Aquifer: \_\_\_\_\_

County: Covington  
Permit #: \_\_\_\_\_  
Driller: John W Thompson  
Date completed: \_\_\_\_\_  
*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>David Pouncey</u>	Latitude: <u>31°38'12.6"</u> Longitude: <u>89°42'10.2"</u>		Method of Lat/Long (check one): Conventional Survey _____	
Mailing Address: <u>984 Wilson Rd</u> <u>Collins MS 39428</u>	USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____		<u>NW 1/4 NW 1/4, Sec 27 T 8N R 17W</u>	
City _____ State _____ Zip Code _____	<u>8</u> Miles <u>W</u> of <u>Collins</u>	(Distance) (Direction) (Nearest Town)		
Telephone No. (____) _____				

**Pump Type (check one)**  
Submersible  Turbine  Air Lift  Centrifugal  Flowing Well  Jet  Piston  Rotary  Other (describe): \_\_\_\_\_  
Date Pump Installed: 8-6-18 Rated Pump Capacity: 35 Gallons Per Minute  
Is This Pump (check one):  New  Repaired  Replacement pulled out of damaged well.

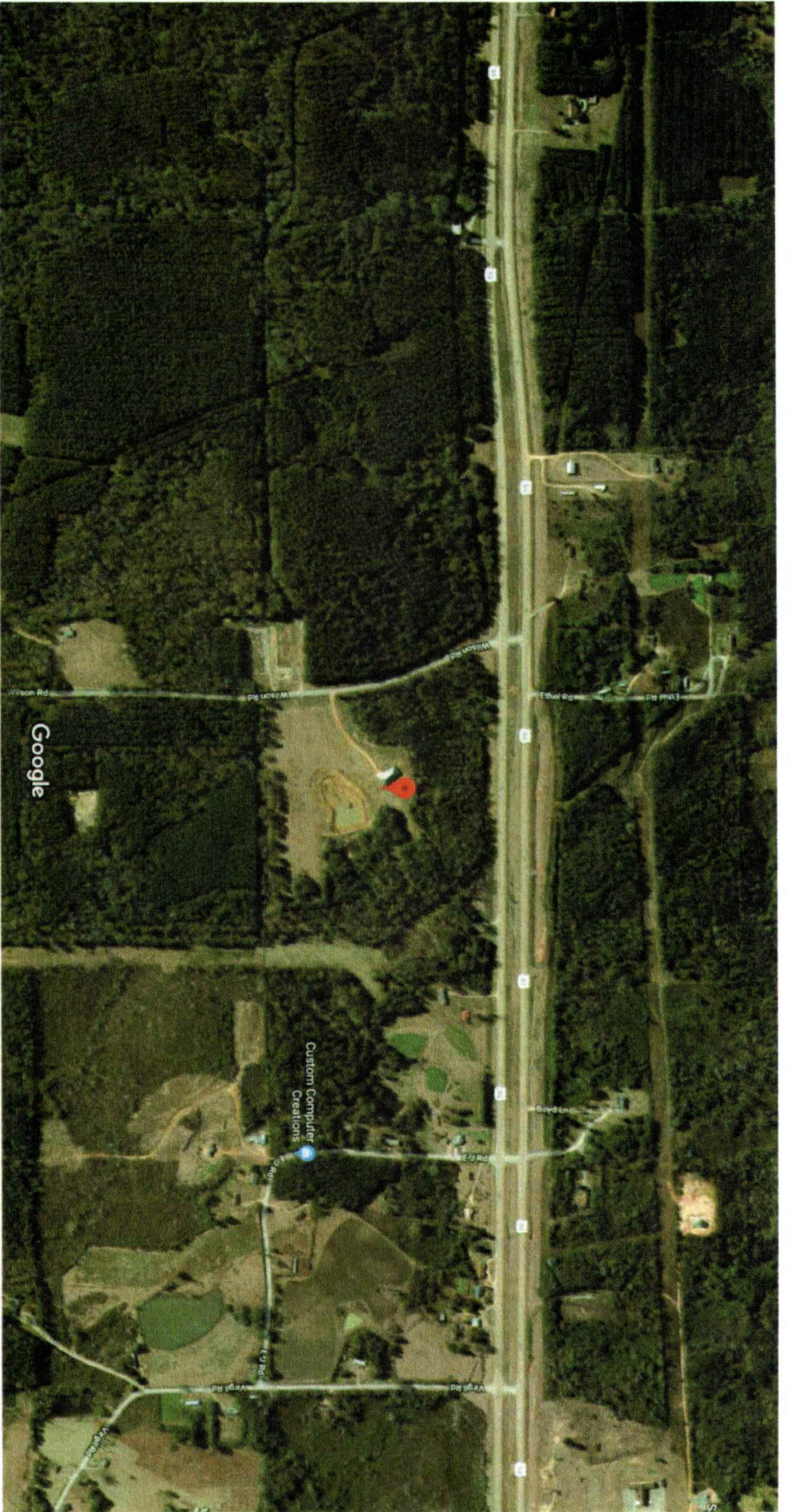
**Power Type (check one)**  
Electric  Diesel  Gasoline  Natural Gas  Tractor PTO  Windmill  Other (describe): \_\_\_\_\_  
Horse Power Rating of Motor: 3 Setting Depth: 220 feet Number of Stages: \_\_\_\_\_

**Pump Test Data for Non Flowing Well**  
Date Well Tested: 8-6-18 Duration of Pump Test (minimum 4 hours): 4 hours  
Static Water Level (A): 134 Feet Below Land Surface Pumping Water Level (B): 208 Feet Below Land Surface  
Drawdown [(B) - (A)]: 74 Feet Below Land Surface Test Pumping Rate: 40 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: \_\_\_\_\_  
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc): \_\_\_\_\_  
Installation Date: \_\_\_\_\_ Meter installed by: \_\_\_\_\_  
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.  
John W Thompson 0-679 8-15-18 John W Thompson  
Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer



Imagery ©2018 Google, Map data ©2018 Google 500 ft

E63



31°38'12.6"N 89°42'10.2"W  
31.636835, -89.702826