

STATE WELL REPORT

Part I

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 #: G162
 Aquifer: _____
 E-Log #: _____

County: Wayne
 Permit #: _____
 Driller: Dand West
 Date drilling completed: 6-1-2017

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>Tellus Operating Group LLC</u>	Latitude: <u>31.7402</u> Longitude: <u>-88.9538</u>
Mailing Address: <u>Good Crescent Pl #100</u>	<u>31-44-25</u> <u>88-45-14</u> Method of Lat/Long (check one): Conventional Survey _____
<u>Madison</u> <u>MS</u> <u>39157</u> City State Zip Code	USGS quad _____, Hand-held GPS <u>X</u> , Survey-grade GPS _____
Telephone No. <u>(601) 898-7444</u>	<u>SW</u> <u>1/4 SW</u> <u>1/4</u> , Sec. <u>13</u> T <u>9N</u> R <u>8W</u>
	<u>6</u> Miles <u>NE</u> of <u>Waynesboro</u> (Distance) (Direction) (Nearest Town)

Well / Borehole Data

Date drilling started: 6-1-2017 Date drilling completed: 6-1-2017 Hole depth: 102' Hole diameter: 6 1/2"

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

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

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

Name of organization running log(s): _____

Purpose of borehole (circle 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 (circle all applicable): Home Industrial Public Supply Irrigation Fish Culture

Other (describe): Big Supply

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

Static Water Level: 47 feet (above or below land surface) Date measured: 6-1-2017
 (circle one)

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

Well depth: 102' Well grouted to a depth of: 50 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 82' 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 82 feet to 102 feet

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

Other (describe): _____

Top of tap pipe or reduction in casing: _____ feet

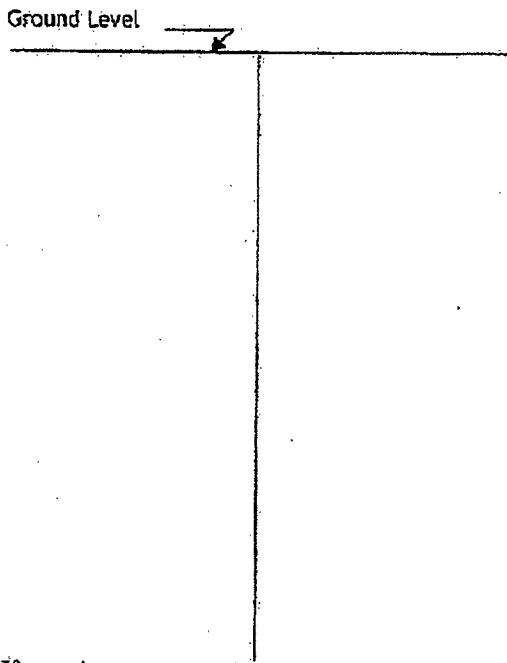
If telescoped or more than one screen, describe on next page

County: Wayne
 Permit #: _____

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 Well #: 6162

The sketch below only required for water wells

If well telescopes, show depths on sketch.

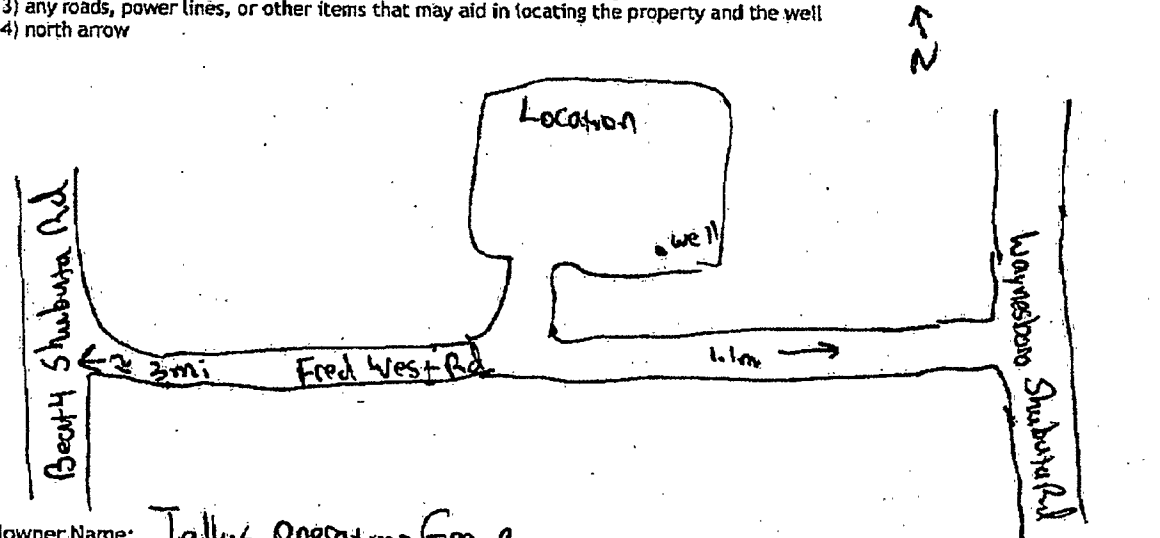


Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	To (depth)
Fill	Ground level	5
Sandy Clay	5	16
Sand & Gravel	16	99
Blue Sandy Clay	99	102

If more than one screen, show location of each on sketch

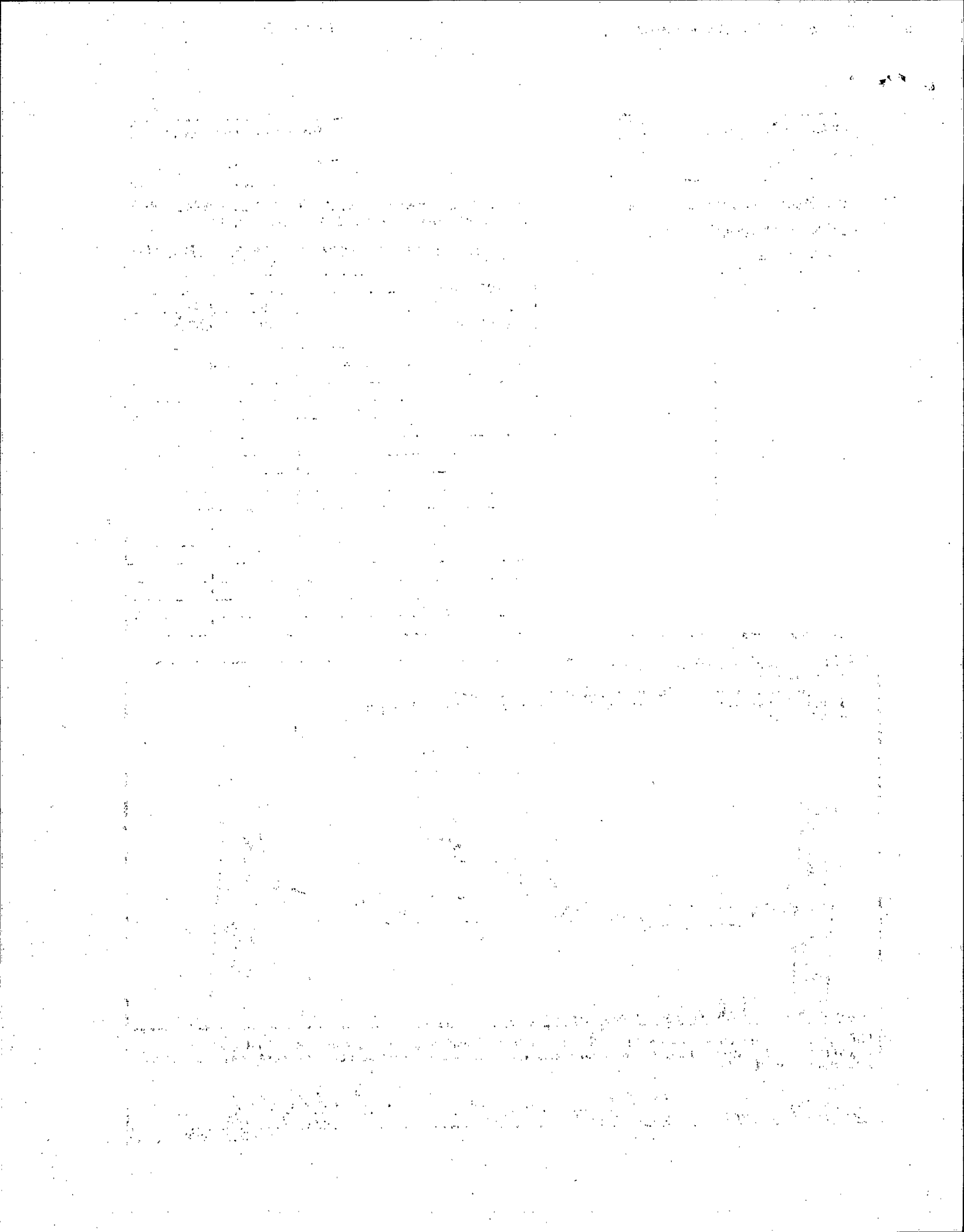
- Sketch the property layout and include the following:
- 1) the well location
 - 2) any permanent structures on the property that may aid in locating the well
 - 3) any roads, power lines, or other items that may aid in locating the property and the well
 - 4) north arrow



Landowner Name: Tellus Operating Group

I HEREBY CERTIFY that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state laws.

David West 0672 6-7-2017 [Signature]
 Print Name of Responsible Licensee and License No. Date Signature of Licensee



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)

County: Wayne
 Permit #: _____
 Driller: David West
 Date completed: 6-1-2019
 Copy information from block on Part 1

For Office Use Only:
 Well #: G1162
 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		31-44-25 Well Location 88-AS-14	
Owner Name: <u>Tellus Operating Group LLC</u>	Latitude: <u>31.7402</u>	Longitude: <u>-88.7538</u>	
Mailing Address: <u>602 Crescent Pl #100</u>	Method of Lat/Long (check one): Conventional Survey _____		
<u>Ridgeland, MS</u> <u>39157</u>	USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____		
City State Zip Code	<u>SW 1/4 SW 1/4, Sec 13 T9N R8W</u>		
Telephone No. <u>(601) 898-7444</u>	<u>6</u> Miles <u>NE</u> of <u>Waynesboro</u>		
	(Distance) (Direction) (Nearest Town)		

Pump Type (circle one)
 Submersible Turbine Air Lift Centrifugal Flowing Well Jet Piston Rotary Other (describe): _____
 Date Pump Installed: 6-1-2019 Rated Pump Capacity: 55 Gallons Per Minute
 Is This Pump (circle one): New Repaired Replacement Rental

Power Type (circle one)
 Electric Diesel Gasoline Natural Gas Tractor PTO Windmill Other (describe): _____
 Horse Power Rating of Motor: 2.5 Setting Depth: 90 feet Number of Stages: _____

Pump Test Data for Non Flowing Well
 Date Well Tested: _____ Duration of Pump Test (minimum 4 hours): _____ hours
 Static Water Level (A): _____ Feet Below Land Surface Pumping Water Level (B): _____ Feet Below Land Surface
 Drawdown [(B) - (A)]: _____ Feet Below Land Surface Test Pumping Rate: _____ 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 _____ 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 (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.
David West 0692 6-1-2019 David West
 Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer