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Dejeon

STATE WELL REPORT

County: Amite
 Permit #: _____
 Driller: John W Thompson
 Date drilling completed: 7-3-18

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 #: U135
 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>Australis TMS Inc</u>	Latitude: <u>31° 1' 24"</u> Longitude: <u>90° 37' 58"</u>
Mailing Address: <u>3 Allen Center</u> <u>333 Clay st, suite 3680</u> <u>Houston TX 77002</u>	Method of Lat/Long (check one): Conventional Survey _____ USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
City _____ State _____ Zip Code _____	<u>SE</u> ¼ <u>NE</u> ¼, Sec <u>30</u> T <u>1N</u> R <u>6E</u>
Telephone No. (____) _____	<u>1</u> Miles <u>E</u> of <u>Gillsburg</u> (Distance) (Direction) (Nearest Town)

Well / Borehole Data

Date drilling started: 7-2-18 Date drilling completed: 7-3-18 Hole depth: 120 Hole diameter: 8

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

Method of dosing and volume of Chlorine used in drilling and development: added 6 gallons of bleach

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

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Purpose of Well (circle all applicable): Home Industrial Public Supply Irrigation Fish Culture
 Other (describe): rig supply

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

Static Water Level: 45 feet [above or (below) land surface Date measured: 7-3-18
(circle one)

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

Well depth: 120 Well grouted to a depth of: 20 feet Type of grout (circle one): Neat Cement (Bentonite) Mix

Casing length: 80 feet Casing diameter: 4 inches Type of casing: PVC

Screen length: 40 feet Screen diameter: 4 inches Type of screen: PVC slotted

Screen slot size: .010 inches Setting depth: From 80 feet to 120 feet

Type of completion (circle 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 #: U135

Aquifer: _____

County: Amite
 Permit #: _____
 Driller: John W Thompson
 Date completed: 7-3-18
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>Australis TMS</u>	Latitude: <u>31° 1' 24"</u> Longitude: <u>90° 37' 58"</u>
Mailing Address: <u>3 Allen Center</u> <u>333 Clay St suite 3680</u>	Method of Lat/Long (check one): Conventional Survey _____ USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
<u>Houston, TX 77002</u>	<u>SE ¼ NE ¼, Sec 30 T 1 N R 6 E</u>
City _____ State _____ Zip Code _____	<u>1</u> Miles <u>E</u> of <u>Gillsburg</u>
Telephone No. (____) _____	(Distance) (Direction) (Nearest Town)

Pump Type (circle one)

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

Date Pump Installed: 7-3-18 Rated Pump Capacity: 85 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: 5 Setting Depth: 100 feet Number of Stages: _____

Pump Test Data for Non Flowing Well

Date Well Tested: 7-3-18 Duration of Pump Test (minimum 4 hours): 4 hours

Static Water Level (A): 4.5 Feet Below Land Surface Pumping Water Level (B): 5.5 Feet Below Land Surface

Drawdown [(B) - (A)]: 1.0 Feet Below Land Surface Test Pumping Rate: 55 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

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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 7118 John W Thompson
 Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer

Google Maps 31°01'24.3"N 90°37'58.7"W

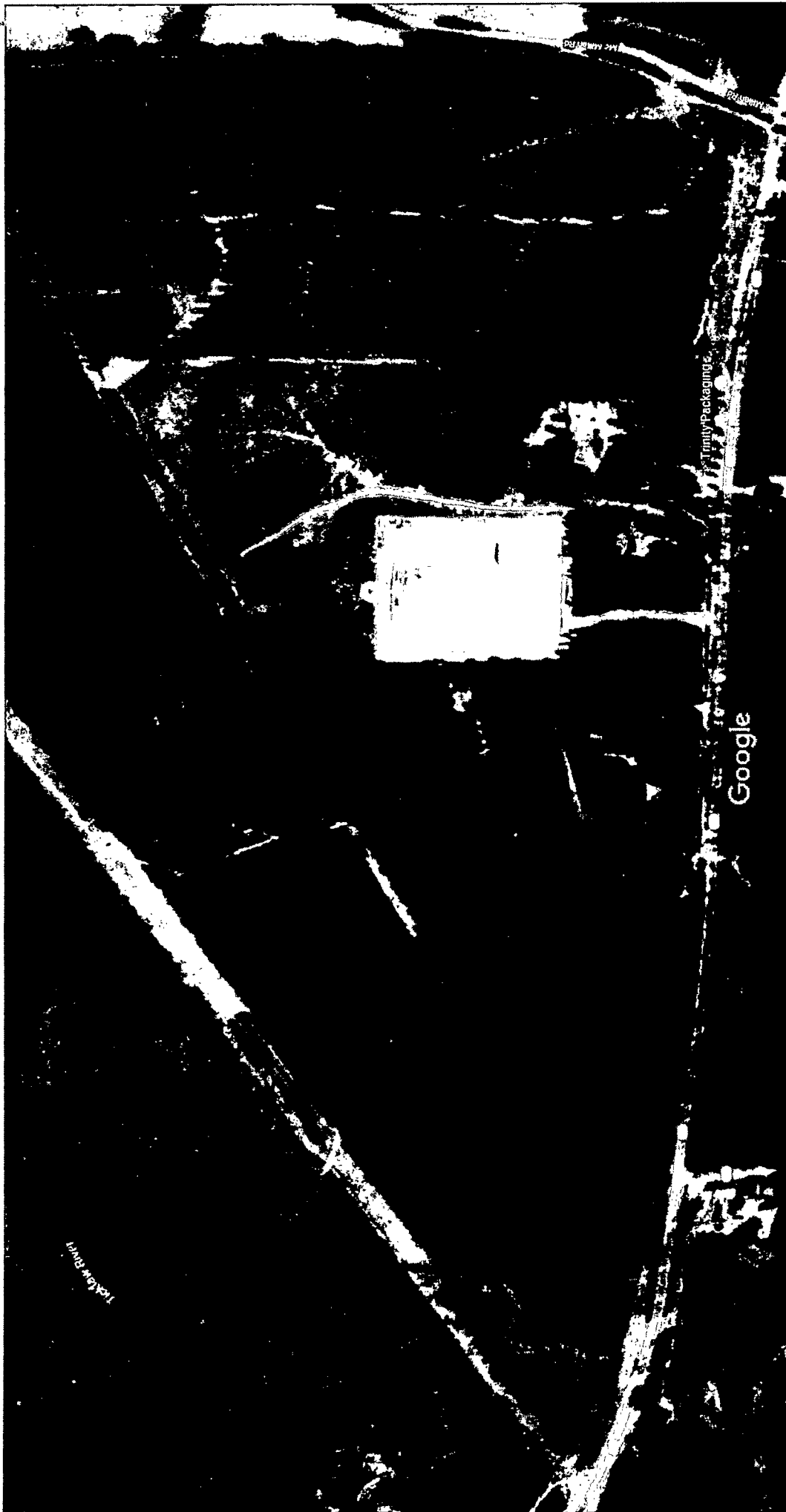
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Map data ©2018 Google 500 ft

Google Maps 31°01'25.6"N 90°37'59.4"W



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