

**State Well Report
Part I - Driller's Log**

County: Tallahatchie
 Permit #: MS-6W-49701
 Driller: TEDDY ROADS
 Date drilling completed: 12-11-16

Mississippi Department of Environmental Quality
 Office of Land and Water Resources
 P.O. Box 2309
 Jackson, MS 39225
 (601)961-5210
 (601)961-5228 (fax)

For Office Use Only:

Aquifer: _____
 Well #: E81
 L. S. Elevation: _____
 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.

Information on Well Owner <i>(Landowner if borehole is not for a water well)</i>	Well or Borehole Location
Owner Name: <u>AUST, EVELYN</u>	Latitude: <u>33° 59' 18" N</u> Longitude: <u>90° 12' 7" W</u>
Mailing Address: <u>1323 FAIRFIELD Drive</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
<u>Clearwater</u> <u>FL</u> <u>33764</u>	<u>SW 1/4 SW 1/4</u> Sec <u>33</u> Twn <u>25 N</u> Rng <u>01 E</u>
City State Zip Code	Distance <u>3</u> Miles <u>W</u> of <u>Charleston</u>
Telephone No. () _____	

Well / Borehole Data

Date drilling started: 12-11-16 Date drilling completed: 12-11-16 Hole depth: 110 Hole diameter: 28

Location of the source of any surface water used for drilling: nearest well

Method of dosing and volume of Chlorine used in drilling and development: _____

Logs run (circle all applicable): No log runs 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 one): Home Industrial Public Supply Irrigation Fish Culture Other: _____

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

Static Water Level: 20 feet above or below (circle one) land surface Date measured: 12-11-16

Method of Measurement (circle one) steel tape electric tape air line other: _____

Well depth: 110 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 70 feet Casing diameter: 16 inches Type of casing: P.V.C

Screen length: 40 feet Screen diameter: 16 inches Type of screen: P.V.C

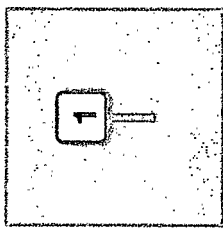
Screen slot size: 0.50 inches Setting depth: From 0 feet to 70 feet

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

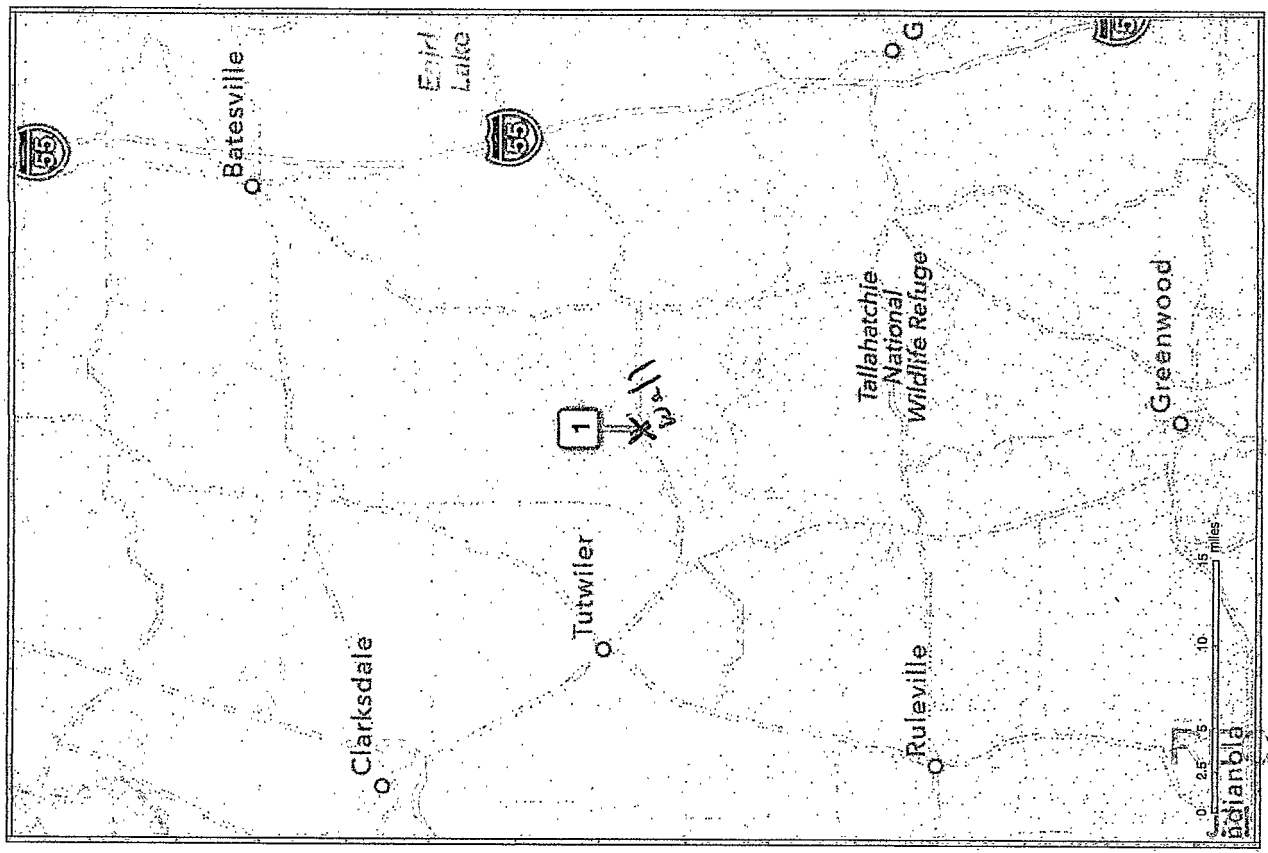
Top of lap pipe or reduction in casing: _____ feet. *If telescoped or more than one screen, describe on next page*

Form: OLWR-SWR-1A (04/08)
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Charleston, MS 38921
United States



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near Charleston



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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
 (601)961-5210
 (601)961-5228 (fax)

County: Tulahoma
 Permit #: MS-LW-49201
 Driller: TEDDY COATS
 Date completed: 12-11-16
Copy information from block on Part 1

For Office Use Only:

Aquifer: _____
 Well #: E81
 Elevation: _____

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>AUST, EVELYN</u>	Latitude: <u>33 59 18 N</u> Longitude: <u>90 12 7 W</u>
Mailing Address: <u>1323 FAIRFIELD DRIVE</u>	Method of Lat/Long (check one): Conventional Survey _____ USGS quad _____, Hand-held GPS _____, Survey-grade GPS _____
<u>Clearwater</u> <u>FL</u> <u>33764</u> City State Zip Code	<u>SW 1/4 SW 1/4 Sec 33 T 25N R 01E</u>
Telephone No. () _____	Distance Direction Nearest Town <u>3</u> Miles <u>W</u> of <u>Charlston</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet Submersible	<u>Diesel Engine</u> Gasoline Engine Natural Gas
Bucket Piston <u>Turbine</u>	Electric Motor Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>60HP</u>
Date Pump Installed: <u>12-11-16</u>	Setting Depth: <u>0-70</u> feet
Rated Pump Capacity: <u>3000</u> Gallons Per Minute	Number of Stages: <u>2 Stage</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>12-11-16</u>	Air Line Electric Measuring Line Steel Tape
Static Water Level (A): <u>20</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>40</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>20</u> Feet Below Land Surface	Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping
Test Pumping Rate: <u>3000</u> Gallons Per Minute	
Duration of Pump Test (minimum 4 hours): <u>4</u> hours	

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

TEDDY COATS #5318 Teddy Coats RECEIVED
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

Form: OLWR-SWR-1B(04/08) 2017

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