

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)961-5210
(601)360-0535 (fax)

For Office Use Only:

Well #: R 234
Aquifer: _____
E-Log #: _____

County: BILWATER
Permit #: GW-47399
Driller: J. NEWCOMB O-773
Date drilling completed: 6-5-2013

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>DELTA PINE LAND MANAGEMENT, LLC</u>	Latitude: <u>38° 35' 34"</u> Longitude: <u>091° 03' 57"</u>
Mailing Address: <u>P.O. 5669</u>	Method of Lat/Long (check one): Conventional Survey _____
<u>GREENVILLE</u> <u>MS</u> <u>38702</u>	USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> Survey-grade GPS _____
City State Zip Code	<u>NW</u> 1/4 <u>SE</u> 1/4, Sec <u>07</u> T <u>ZON</u> R <u>08W</u>
Telephone No. (____) _____	<u>5</u> Miles <u>EAST</u> of <u>SCOTT</u> (Distance) (Direction) (Nearest Town)

Well / Borehole Data	
Date drilling started: <u>6-5-2013</u>	Date drilling completed: <u>6-5-2013</u> Hole depth: <u>112</u> Hole diameter: <u>24"</u>
Location of the source of any surface water used for drilling: <u>CREEK</u>	
Method of dosing and volume of Chlorine used in drilling and development: <u>CHLORINE TABLETS</u>	
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): <u>Water Well</u> Geotechnical/Geological Investigation Ground Source Heat Pump	
Seismic Survey Other (describe) _____	
<i>If drilling is not related to water well construction, skip the remainder of this block</i>	
Purpose of Well (circle all applicable): Home Industrial Public Supply <u>Irrigation</u> Fish Culture	
Other (describe): _____	
If a flowing well, method of flow regulation: Valve _____ Other (describe) _____	
Static Water Level: _____ feet [above or below] land surface Date measured: _____ (circle one)	
Method of measurement (circle one): Steel tape Electric tape Air line Other (describe): _____	
Well depth: <u>110</u> Well grouted to a depth of: <u>10</u> feet Type of grout (circle one): Neat Cement <u>Bentonite</u> Mix	
Casing length: <u>70</u> feet	Casing diameter: <u>16</u> inches Type of casing: <u>P.V.C.</u>
Screen length: <u>40</u> feet	Screen diameter: <u>16</u> inches Type of screen: <u>P.V.C.</u>
Screen slot size: <u>.050</u> inches Setting depth: From <u>70</u> feet to <u>110</u> feet	
Type of completion (circle all applicable): <u>Gravel packed</u> Underreamed Open hole Natural Development	
Other (describe): _____	
Top of lap pipe or reduction in casing: _____ feet	
<i>If telescoped or more than one screen, describe on next page</i>	

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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 #: _____
 Aquifer: _____

County: Bolivar
 Permit #: GW-47399
 Driller: S. Newcome
 Date completed: 6/5/13
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>Delta Pine Land Management, LLC</u>	Latitude: <u>33-35-34</u> Longitude: <u>91-03-57</u>
Mailing Address: <u>P.O. Box 5669</u>	Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
<u>Greenville</u> <u>MS</u> <u>38702</u>	<u>NW 1/4 SE 1/4, Sec 67 T 20N R 08W</u>
City State Zip Code	<u>.5</u> Miles <u>East</u> of <u>Scott</u>
Telephone No. () _____	(Distance) (Direction) (Nearest Town)

Pump Type (circle one)

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

Date Pump Installed: 6/7/13 Rated Pump Capacity: 2500 Gallons Per Minute

Is This Pump (circle one): New Repaired Replacement

Power Type (circle one)

Electric Gasoline Natural Gas Tractor PTO Windmill Other (describe): _____

Horse Power Rating of Motor: 60^{HP} Setting Depth: 70 feet Number of Stages: 1

Pump Test Data for Non Flowing Well

Date Well Tested: Not tested Duration of Pump Test (minimum 4 hours): _____ hours

Static Water Level (A): Not tested 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 Not tested

Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping

Meter Installation

Meter Manufacturer: _____ Meter Serial Number: _____

Meter Model Number/Name: No Meter 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

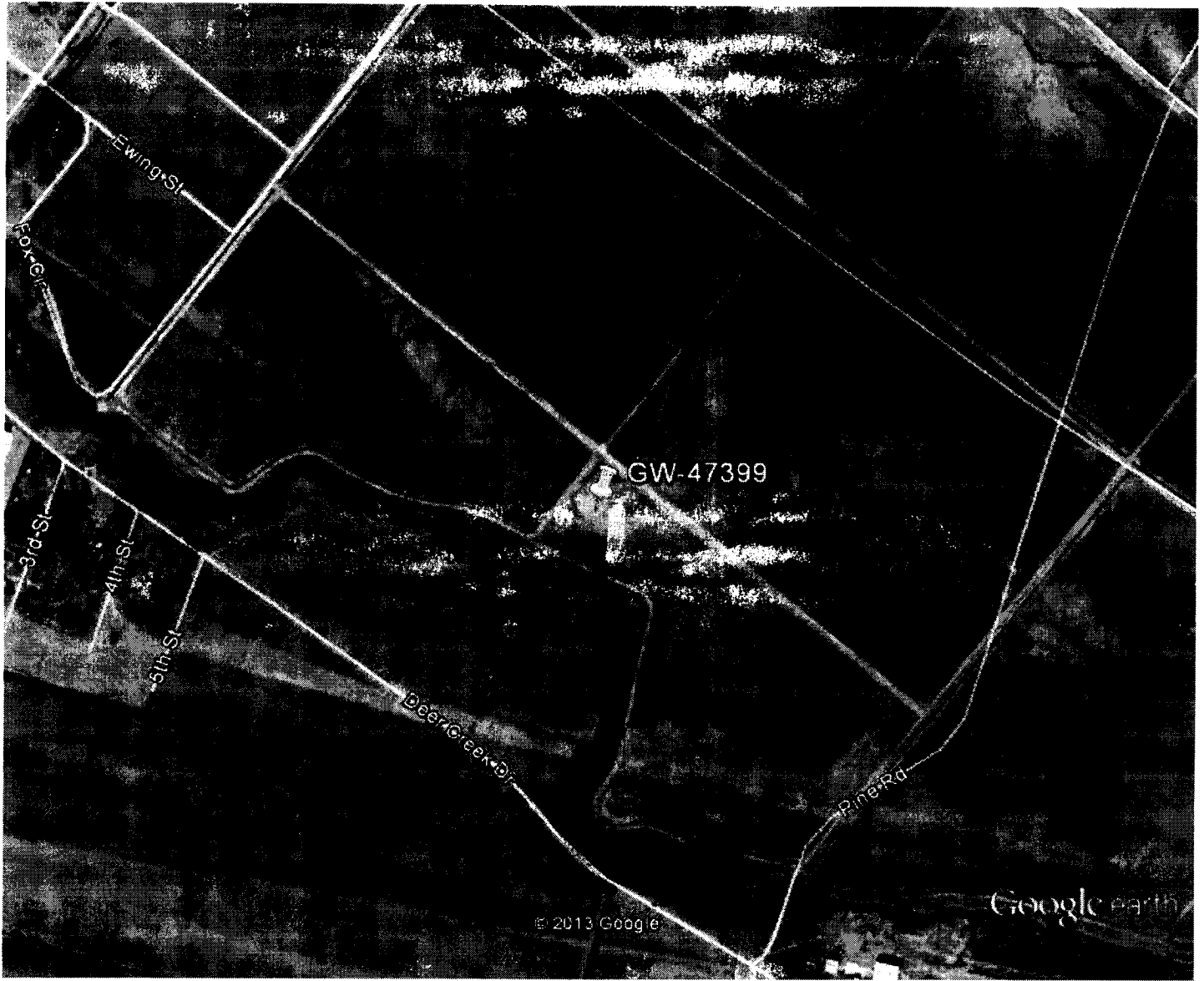
Important: By submitting the above information you are certifying that this meter was installed to manufacturer standards. For agricultural wells, a list of approved meters is on the MDEQ website.

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

Hubbard Stephens 741-P 6/28/13 Hubbard Stephens

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



Google earth

feet
meters



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