

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 #: E206
Aquifer: _____
E-Log #: _____

County: Bellevue
Permit #: GW-47287 ✓
Driller: Tommy Peacok
Date drilling completed: 7/16/13

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>Gerald Finn</u>	Latitude: <u>33-57-22</u> Longitude: <u>90-43-29</u>
Mailing Address: <u>P.O. Box 5276</u>	Method of Lat/Long (check one): Conventional Survey _____
	USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
<u>Grenbury</u> TX <u>76049</u>	<u>SW 1/4 SW 1/4, Sec 04 T 24. N R 05 W</u>
City State Zip Code	<u>1.2</u> Miles of _____
Telephone No. () _____	(Distance) (Direction) (Nearest Town)

Well / Borehole Data
Date drilling started: <u>7/16/13</u> Date drilling completed: <u>7/16/13</u> Hole depth: <u>120</u> Hole diameter: <u>26"</u>
Location of the source of any surface water used for drilling: <u>Ditch 2 miles west of well site</u>
Method of dosing and volume of Chlorine used in drilling and development: <u>Chlorinated in tank</u>
Logs run (circle all applicable): <input checked="" type="checkbox"/> No log run Electric Gamma Ray Density Sonic Neutron Other: _____
Name of organization running log(s): _____
Purpose of borehole (circle one): <input checked="" type="checkbox"/> Water Well 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 <input checked="" type="checkbox"/> Irrigation Fish Culture
Other (describe): _____
If a flowing well, method of flow regulation: Valve _____ Other (describe) _____
Static Water Level: <u>42</u> feet [above or below] land surface Date measured: _____ <small>(circle one)</small>
Method of measurement (circle one): <input checked="" type="checkbox"/> Steel tape Electric tape Air line Other (describe): _____
Well depth: <u>120</u> Well grouted to a depth of: <u>10</u> feet Type of grout (circle one): Neat Cement <input checked="" type="checkbox"/> Bentonite Mix
Casing length: <u>80</u> feet Casing diameter: <u>16</u> inches Type of casing: <u>PVC</u>
Screen length: <u>40</u> feet Screen diameter: <u>16</u> inches Type of screen: <u>PVC</u>
Screen slot size: <u>.050</u> inches Setting depth: From <u>80</u> feet to <u>120</u> feet
Type of completion (circle all applicable): <input checked="" type="checkbox"/> Gravel packed 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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BY: OLWR

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 #: E206
 Aquifer: _____

County: Bolivar
 Permit #: BW-47287
 Driller: Tommy Perwick
 Date completed: 7/17/13
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>Gerald Finn</u>	Latitude: <u>33-57-22</u> Longitude: <u>90-43-29</u>
Mailing Address: <u>P.O. Box 5276</u>	Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS <u>X</u> , Survey-grade GPS _____
<u>Grenbury</u> TX <u>76049</u>	<u>SW</u> ¼ <u>SW</u> ¼, Sec <u>04</u> T <u>24N</u> R <u>05W</u>
City State Zip Code	_____ Miles _____ of _____ (Distance) (Direction) (Nearest Town)
Telephone No. () _____	

Pump Type (circle one)

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

Date Pump Installed: 7/17/13 Rated Pump Capacity: 2800 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: 60 Setting Depth: 70 feet Number of Stages: 1-14"

Pump Test Data for Non Flowing Well

Date Well Tested: _____ Duration of Pump Test (minimum 4 hours): _____ hours

Static Water Level (A): 42 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: _____ **RECEIVED**

Meter Model Number/Name: _____ Type of Meter: _____

Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc): _____ **AUG 09 2013**

Installation Date: _____ Meter installed by: _____ **BY: OLWR**

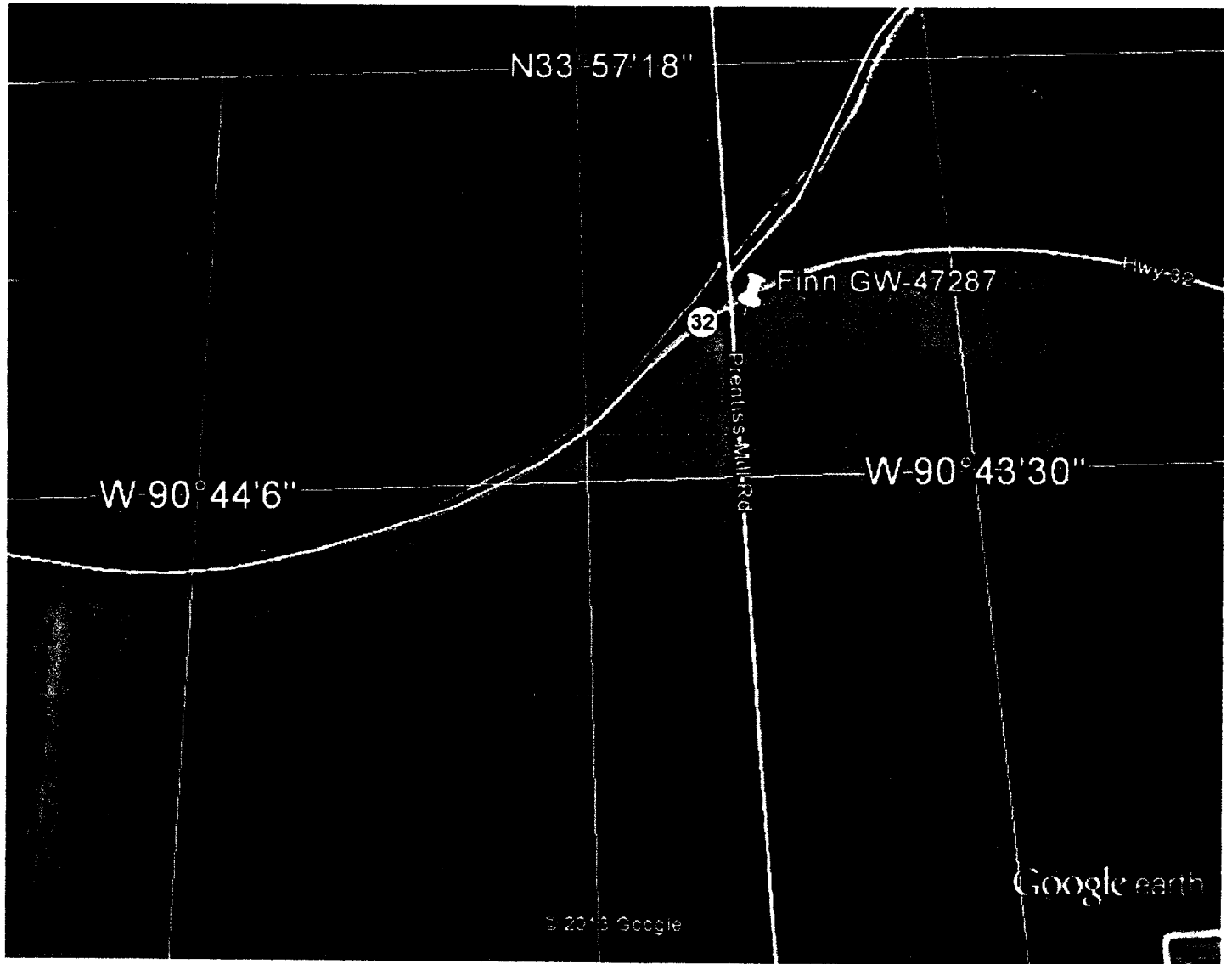
Is This Meter (circle one): New Repaired Replacement

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.

Tommy Perwick Lic # 3409 8/6/13
 Print Name of Pump Installer and License No. (if applicable) Date Signature of Pump Installer

E206



Google earth



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