

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

For Office Use Only:

Aquifer: _____
Well #: G-210
L. S. Elevation: _____
E-log #: _____

County: George
Permit #: 0-780
Driller: J. Piew
Date drilling completed: 3-12-14

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 (Landowner if borehole is not for a water well) | Well or Borehole Location |
|--|---|
| Owner Name: <u>Pierce Farms</u> | Latitude: <u>30° 53' 43"</u> Longitude: <u>88° 32' 45"</u> |
| Mailing Address: <u>101 weeks rd</u> | Method of Lat/Long (circle one): Conventional Survey, <u>Hand-held GPS</u> , Survey-grade GPS |
| <u>Lucedale MS 39452</u> | NW USGS quad, <u>St 1/4 NW 1/4 Sec 12 Twn 25 Rng 6W</u> |
| City State Zip Code | Distance Direction Nearest Town |
| Telephone No. () | <u>7</u> Miles <u>NE</u> of <u>Agula, MS</u> |

Well / Borehole Data

Date drilling started: 3-12-14 Date drilling completed: 3-12-14 Hole depth: 80 Hole diameter: 4

Location of the source of any surface water used for drilling: Agula, MS
Method of dosing and volume of Chlorine used in drilling and development: 2000 water 4 gal Chlorine

Logs run (circle all applicable): No log run 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: 5 feet above or below (circle one) land surface Date measured: 3-12-14

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

Well depth: 80 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 60 feet Casing diameter: 4 inches Type of casing: sch 40 Plastic

Screen length: 20 feet Screen diameter: 4 inches Type of screen: sch 40 Plastic

Screen slot size: 10 inches Setting depth: From 0 feet to 80 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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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: Scott
 Permit #: 0-780
 Driller: J-Pearl
 Date completed: 3-12-14
Copy information from block on Part 1

For Office Use Only:
 Aquifer: _____
 Well #: G-210
 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>Pierce Farms</u> | Latitude: <u>30-53-43</u> Longitude: <u>88-32-45</u> |
| Mailing Address: <u>101 weeks rd</u> | Method of Lat/Long (check one): Conventional Survey _____ |
| <u>Lucedale MS 39452</u> | USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____ |
| City State Zip Code | <u>S00N 1/4 NW 1/4 Sec 12 T 25 R 6W</u> |
| Telephone No. () _____ | Distance <u>7</u> Miles Direction <u>NE</u> Nearest Town <u>Agula, MS</u> |

| Pump Type | Power Type |
|--|--|
| Circle one | Circle one |
| Air Lift <input type="checkbox"/> Jet <input type="checkbox"/> <u>Submersible</u> | Diesel Engine <input type="checkbox"/> Gasoline Engine <input type="checkbox"/> Natural Gas <input type="checkbox"/> |
| Bucket <input type="checkbox"/> Piston <input type="checkbox"/> Turbine <input type="checkbox"/> | <u>Electric Motor</u> <input checked="" type="checkbox"/> Hand <input type="checkbox"/> Tractor PTO <input type="checkbox"/> |
| Centrifugal <input type="checkbox"/> Rotary <input type="checkbox"/> Flowing Well <input type="checkbox"/> | Windmill <input type="checkbox"/> Other (specify): _____ |
| Other (specify): _____ | Horse Power Rating of Motor: <u>5hp</u> |
| Date Pump Installed: <u>3-12-14</u> | Setting Depth: <u>60</u> <u>Drill Pipe</u> feet |
| Rated Pump Capacity: <u>70</u> Gallons Per Minute | Number of Stages: <u>20</u> |

| Pump Test Data | Method of Measuring Water Level |
|--|--|
| Circle one | Circle one |
| Date Well Tested: <u>3-12-14</u> | <u>Air Line</u> <input checked="" type="checkbox"/> Electric Measuring Line <input type="checkbox"/> Steel Tape <input type="checkbox"/> |
| Static Water Level (A): <u>5</u> Feet Below Land Surface | Other (specify): _____ |
| Pumping Water Level (B): <u>20</u> Feet Below Land Surface | For flowing well, measured shut in head: _____ feet |
| Drawdown [(B) - (A)]: <u>2</u> Feet Below Land Surface | Well yielded <u>70</u> GPM with a drawdown of |
| Test Pumping Rate: <u>70</u> Gallons Per Minute | <u>2</u> feet after <u>48</u> hours of pumping |
| Duration of Pump Test (minimum 4 hours): <u>48</u> hours | |

This is for (circle one): New Well Replacement of Existing Pump Repair of Existing Pump

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.
Joel Pearl 0-780 Joel Pearl
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

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Detailed online map of Agricola, Mississippi
Satellite map - street map and area map

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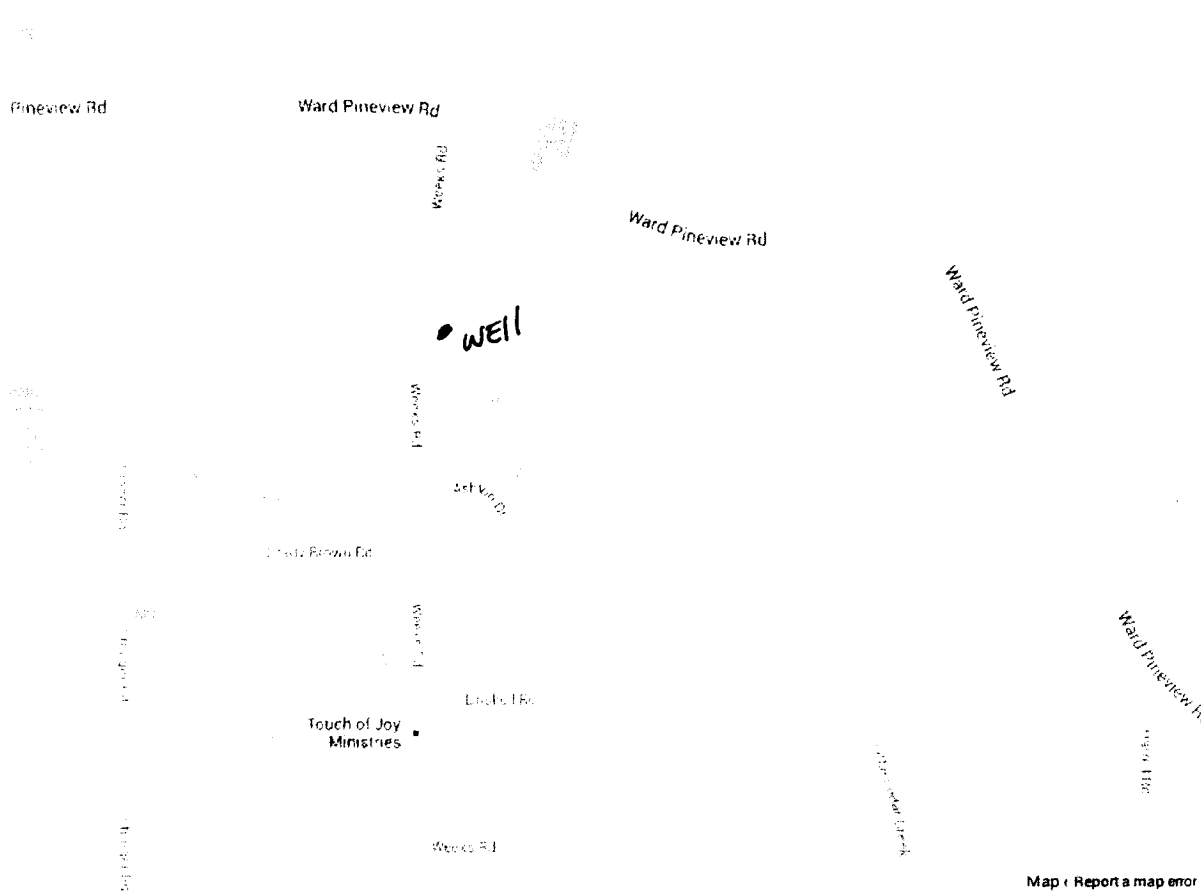
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Agricola, George County, Mississippi on Googlemap

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