| State V   | Vell Report   |  |  |  |
|---|---|--|--|--|
| County: Deorce Part 1-1   | Driller's Log For Office Use Only:  |  |  |  |
| Mississippi Departme  | nt of Environmental Quality Aquifer:  |  |  |  |
|   | Box 2309 Well #: <u>H 147</u>   |  |  |  |
|   | - MC 20225  |  |  |  |
|   | I, MS 39225<br>1961- 5210 L. S. Elevation:  |  |  |  |
| Date drilling completed:(601)96   | E-log #:  |  |  |  |
| State Law requires that this report be prepared by the lie  |   |  |  |  |
| Department at the above address within 30 days of com   |   |  |  |  |
| Information on Well Owner   | Well or Borehole Location   |  |  |  |
| (Landowner) if borehole is not for a water well)  | 2. 6. 67. 77  |  |  |  |
| Owner Name Verel Formes   | Latitude: $30 \circ 50^{\circ}$ $T$ " Longitude: $30 \circ 4 \cdot 51^{\circ}$ "              |  |  |  |
| · · · · · · · · · · · · · · · · · · ·   | St 49' 58,79' 58° 21' 52 8<br>Method of Lat/Long (circle one): Conventional Survey,           |  |  |  |
| Mailing Address: Acuela Caloua (C   | USGS quad, Hand-held GPS, Survey-grade GPS  |  |  |  |
|   |   |  |  |  |
| (medale NA 39457  | NE 1/ SE 1/2 Sec 32 Twn 25 Rng 56   |  |  |  |
| City State Zip Code   | 32<br>Distance Direction Nearest Town<br><u>J</u> Miles <u>NE</u> of <u>AGUAC</u> , <u>WS</u> |  |  |  |
|   | <u><u>G</u> Miles <u>NE</u> of <u>HGusta</u>, WS</u>  |  |  |  |
| Telephone No. ()  |   |  |  |  |
| Well / Bor  | ehole Data  |  |  |  |
| Date drilling started: $3 - 14$ Date drilling completed: $3 - 14$   | Hole denth: 230 Hole diameter: 4  |  |  |  |
|   |   |  |  |  |
| Location of the source of any surface water used for drilling:  | Gunla, and  |  |  |  |
| Method of dosing and volume of Chlorine used in drilling and deve   | lopment: 2000 Wall gal alou   |  |  |  |
| Logs run (circle all applicable): No log-run Electric Gamma Ray   | Density Sonic Neutron Other:  |  |  |  |
| Name of organization running log(s):  |   |  |  |  |
| Purmasa of homehola (about ano): Water Wall 4. Controbuinal/Contaction Council Source User Purma                      |   |  |  |  |
| Purpose of borehole (check one): Water Well <u>C</u> Geotechnical/Geological Investigation Ground Source Heat Pump    |   |  |  |  |
| Seismic SurveyOther ( <i>describe</i> )   |   |  |  |  |
| 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:   |   |  |  |  |
| Method of Measurement (circle one) steel tape electric tape air line other:   |   |  |  |  |
| Well depth: <u>230</u> Well grouted to a depth of <u>10</u> feet Type of grout (circle one): Neat Cemen Bentonite Mix |   |  |  |  |
| Casing length: 200 feet Casing diameter: 4 minches Type of casing: 5th 40   |   |  |  |  |
| Screen length: <u>30</u> feet Screen diameter: <u>4</u> inches Type of screen: <u>5ch 40</u>                          |   |  |  |  |
| Screen slot size: (O inches Setting depth: From   | feet tofeet   |  |  |  |
| 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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H147

## The sketch below only required for water wells

| If well telescopes, | show depths on sketch. |
|---------------------|------------------------|
| Ground Level        |                        |

| Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations |                              |            |  |  |
|---|------------------------------|------------|--|--|
| Description of Formations Encountered   | From (depth)<br>Ground Level | To (depth) |  |  |
| 1761  | 2 Ground Level               |            |  |  |
| led Jour  | 0                            | 15         |  |  |

| 1 2 1                  |        |      |
|------------------------|--------|------|
| Red Soul               | 0      | 15   |
| Yellow cloy<br>Forme   |        | 20   |
| Yelvou Clog            |        | 20   |
|                        |        | 06   |
| Jano                   | 20     | 85   |
| Cana A da a            | 06     | 190  |
| Jaen Clear             | - 85   | UTO_ |
| Spen Clay<br>Grey Sand | 1911   | 230  |
| and here               | - 1.60 | LN   |
| V                      |        |      |
|                        |        |      |
|                        |        |      |
|                        |        |      |
|                        |        |      |
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|                        |        |      |
|                        |        |      |
|                        |        |      |
|                        |        |      |
|                        |        |      |
|                        |        | -    |

If more than one screen, show location of each on sketch

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow.

Forus aul Landowner Name:

Form: OLWR-SWR-1A (04/08)

I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations) if applicable, and state

laws. 3-14 un - 180

Print Name of Responsible Licensee and License No.

Date

Signature of Licensee

| Driller:<br>Date completed: 3-/4-/4<br><u>Copy information from block on Part 1</u><br>This part of the report must be completed by | P<br>Pump Installer's<br>Mississispi Departmen<br>Office of Land a<br>P.O.<br>Jackson<br>(601)<br>(601)96<br>a licensed water well | ELL REPORT   Part 2   's Completion Report   end of Environmental Quality   and Water Resources   . Box 2309   m, MS 39225   1)961-5210   61-5228 (fax)   contractor or a licensed pump installer. A copy of Part 1 of the |  |
|---|--|--|--|
| report must be attached and both parts filed<br>∧ Well Owner Information  |  | at the above address within 30 days of well completion.<br>Well Location   |  |
| Owner Name: Lieue Formes  | n RE   | Latitude: $36-50-22$ Longitude: $26-39-57$<br>$30^{10}$ $49'5'8; 75'$ $88' 29'5'28'$<br>Method of Lat/Long (check one): Conventional Survey  |  |
|   |  | USGS quad, Hand-held GPS //, Survey-grade GPS  |  |
| City State  | 39452<br>Zip Code  | <u>NE 45E 4 Sec 37 T25 R 500</u>   |  |
| Telephone No. ()  | ·····  | Distance Direction Nearest Town<br><u>3</u> Miles <u>ME</u> of <u>Acquery</u> <u>M</u>   |  |
| Pump Type   |  | Power Type   |  |
| Circle one  |  | Circle one   |  |
| Air Lift Jet  | hibmersible  | Diesel Engine Gasoline Engine Natural Gas  |  |
| Bucket Piston T   | <sup>°</sup> urbine  | Electric Motor Hand Tractor PTO  |  |
| Centrifugal Rotary F  | Flowing Well   | Windmill Other (specify):  |  |
| Other (specify):  |  | Horse Power Rating of Motor: 5hd Pury  |  |
| Date Pump Installed: <u>3-14-14</u>   |  | Setting Depth: 120 chof lips feet  |  |
| Rated Pump Capacity: 100 Ga   | allons Per Minute  | Number of Stages:5   |  |
|   | clow Land Surface  | Method of Measuring Water Level<br>Circle one<br>Atr Line Electric Measuring Line Steel Tape<br>Other (specify):   |  |
| ~   | low Land Surface   |  |  |
|   | low Land Surface   | For flowing well, measured shut in head:feet   |  |
| Test Pumping Rate: Ga   | allons Per Minute  | Well yielded <u>/60</u> GPM with a drawdown of   |  |
| Duration of Pump Test (minimum 4 hours):  | <u>48</u> hours  | 2feet after <u>48</u> hours of pumping   |  |
| This is for (circle one): New Well  | Replacement of Exis  | isting Pump Repair of Existing Pump  |  |
| I HEREBY CERTIFY that the above statemen<br>Dul uu<br>Print Name of Pump Installer and License No.                                  | 5-780  | ^  |  |

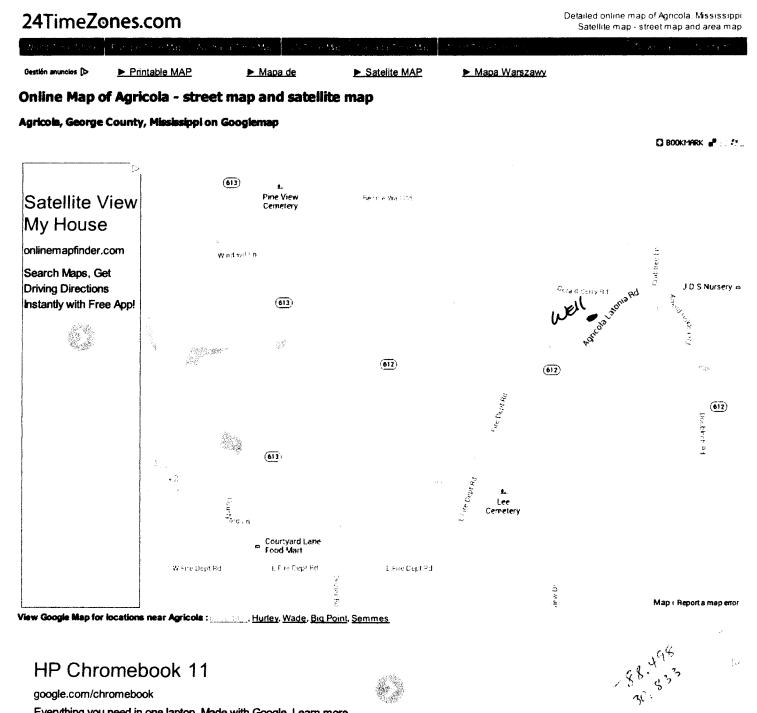
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## 3/16/2014

## Agricola satellite map - online map of Agricola, George County, Mississippi - Googlemap

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