| County: | Washington |
|---------|---------------------------|
| | GW-46518 \ |
| | Irrigation Equipment |
| | ing completed: 09/22/2012 |

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)

| Fo | r Office Use Only: |
|----------------|--------------------|
| Aquiter: | |
| Well #: | C131 |
| 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.

| | aays of completion of artiting of the weit or borenote. |
|---|---|
| Information on Well Owner (Landowner if borehole is not for a water well) | Well or Borehole Location |
| Owner Name Triple C Farms | Latitude: 33 ° 31 ' 35 " Longitude: 90 ° 47 ' 34 " |
| Mailing Address: 640 Daker Road | Method of Lat/Long (check one): Conventional Survey, |
| | ☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS |
| Leland Ms 38756 | |
| City State Zip or | Distance Direction Nearest Town |
| Telephone No. () - | 9 Miles Northeast of Leland |
| W | vell / Borchole Data |
| Date drilling started: 09/22/2012 Date drilling complete | d: <u>09/22/2012</u> Hole depth: <u>126</u> Hole diameter: <u>24"</u> |
| Location of the source of any surface water used for drilling: _S Method of dosing and volume of Chlorine used in drilling and d | |
| Logs run (check all applicable): ☑ No log run ☐ Electric ☐ Name of organization running log(s): | Gamma Ray |
| Purpose of borehole (check one): Water Well Geof | echnical/Geological Investigation Ground Source Heat Pump |
| ☐ Seismic Survey ☐ | |
| If drilling is not related to water | well construction, skip the remainder of this block |
| Purpose of Well (check one) | ublic Supply ☑ Irrigation ☐ Fish Culture ☑ Other: Pivot |
| If flowing, method of flow regulation: Valve C | Other (describe) |
| Static Water Level: 41 feet above or below (check one | e) 🗌 land 🖾 surface Date measured: 09/28/2012 |
| Method of Measurement (check one) | c tape 🔲 air line 🔲 other: |
| Well depth: 126 Well grouted to a depth of 10 | feet Type of grout (check one): |
| Casing length: 86 feet Casing diameter: 10 | inches Type of casing: PVC |
| Screen length: 40 feet Screen diameter: 10 | inches Type of screen: PVC |
| Screen slot size: .050 inches Setting depth | From 87 feet to 126 feet |
| Type of completion (check all applicable): Gravel packed | ☐ Underreamed ☐ Telescoped ☐ Open hole ☐ Natural Development |
| Other (describe | e): |
| 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)

| If well telescopes. | chow | denths | on sketch. | |
|---------------------|------|--------|------------|--|

| <u>If well telescopes</u> | show | <u>depths</u> | Ort | sketch |
|---------------------------|------|---------------|-----|--------|
|---------------------------|------|---------------|-----|--------|

Ground level

| Description . | of formations | encountered | must be | provided for | r all |
|---------------|---------------|-------------|---------|--------------|-------|
| | reholes, unle | | | | |

| Description of Formations Encountered | From (depth) | To (depth) |
|---------------------------------------|--------------|-------------|
| Clay | Ground level | 19 |
| Fine Sand | 20 | 29 |
| Fine Sand & Gravel | 30 | 67 |
| Medium Sand & Gravel | 68 | 126 |
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If more than one screen, show location of each on sketch

| Sketch the property layout and include the following | g: 1) the well location; 2) a | ny permanent structures on the property that may |
|--|-------------------------------|---|
| | s, power lines, or other item | s that may aid in locating the property and the well; |
| 4) a north arrow. | | |
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| | | |
| Landowner Name: Triple C Farms | | |
| Landowner Name. Triple C Farms | | |
| | | N Form: OLWR-SWR-1A (04/08) |
| I certify that the well/borehole was drilled, constructed, | and completed in accordance | |
| Mississippi Department of Environmental Quality and | the Mississinni Denartment | of Health regulations, if applicable, and state |
| laws. | the Mastissippi Department | |
| Patrick Chism 0695 | 10/02/2012 | |
| Print Name of Responsible Licensee and License No. | Date | Signature of Licensee |
| LIMIT MARINE OF MEXIDORING PACCURES AND PACCURE 140. | | |
| | | |
| | | |
| F 244 Add Av. Former On & Diele 044 040 0400 FormerOn 45 | Sinte nam | |
| | | |

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)

| For Office Use Only: | | |
|----------------------|------|--|
| Aquifer: | | |
| Well #: | (13) | |
| | | |
| Elevation | | |

Driller: Irrigation Equipment Date drilling completed: 09/22/2012 Copy information from block on Part 1

County: Washington

Permit #: GW-46518

| Well Owne | r Information | Well Location |
|--|--|---|
| Owner Name: Triple C Farm | S | Latitude: 33 31' 35.8 N Longitude: 90 47' 34.4 W |
| Mailing Address: 640 D O Bal | er Road | Method of Lat/Long (check one): Conventional Survey, |
| | | ☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS |
| Leland | Ms 38756 | NW 1/4 NW 1/4 Sec 2 T 19N R 6W |
| City | State Zip code | Distance Direction Nearest Town |
| m., , , , , , , , | | |
| Telephone No. () | _ | 9 Miles Northeast of Leland |
| | p Type | Power Type Check one |
| | eck one | |
| ☐ Air Lift ☐ Jet | Submersible | ☑ Diesel Engine ☐ Gasoline Engine ☐ Natural Gas ☐ Flectric Motor ☐ Hand ☐ Tractor PTO |
| ☐ Bucket ☐ Pistor | | |
| Centrifugal Rotar | - | Windmill Other (specify): |
| Other (specify): | · · · · · · · · · · · · · · · · · · · | Horse Power Rating of Motor: 100 |
| Date Pump Installed: 09/28/20 | 12 | Setting Depth: 70 feet |
| Rated Pump Capacity | Gallons Per Minute | Number of Stages: 3 |
| Pump | Test Data | Method of Measuring Water Level Check one |
| Date Well Tested: | | ☐ Air Line ☐ Electric Measuring Line ☐ Steel Tape |
| | Feet Below Land Surface | Other (specify): |
| | Feet Below Land Surface | |
| | Feet Below Land Surface | For flowing well, measured shut in head: feet |
| | Gallons Per Minute | Well yielded GPM with a drawdown of |
| Duration of Pump Test (minimum | | feet after hours of pumpin |
| This is for (check one): | New Well Replace | ment of Existing Pump Repair of Existing Pump |
| I HEREBY CERTIFY that the al | ove statements are true to the best of n | ny knowledge. |
| | | |
| Patrick Chism Print Name of Pump Installer a | 0695 | Signature of Pump Installer |