| County.  | t of Environmental Quality   Aquifer:                  |  |  |
|--|--|--|--|
|  | nd Water Resources                                     |  |  |
| Irrigation Equipment POF   | and Water Resources Sox 10631  Well #: F-/89           |  |  |
| Jackson M  | IS 39289-0631 L. S. Elevation:                         |  |  |
|  | 961-5210   |  |  |
| (601)35-   | 4-6938 (fax) E-log #:                                  |  |  |
| State Law requires that this report be prepared by the driller in detail and filed with the Department within 30 days of completion of drilling of the well. |  |  |  |
| Well Owner Information   | Well Location  |  |  |
| Owner Name Aycock Partnership  | Latitude: 33, 08, 08, 4N, 90, 32, 28, 0W               |  |  |
| Mailing Address: Box 238   | Method of Lat/Long (circle one): Conventional Survey,  |  |  |
|  | USGS quad, Hand-held GPS, Survey-grade GPS             |  |  |
| Belzoni, MS 39038  | SW ¼ NE ¼ S∞ 19 TV RM (RM SW)                          |  |  |
| City State Zip Code  | Distance Direction Nearest Town  5 Miles SW of Belzoni |  |  |
| Telephone No. ()   | APR 1.2 2006   |  |  |
| Well 1   | Pivot<br>Repualcana Mater                              |  |  |
| Purpose of Well (circle one) Home Industrial Public Supply   | Ingation Fish Culture Other ANAGEMENT DISTRICT         |  |  |
| Date well drilling started: 3-31-06 Date w   | well drilling completed: 3-31-06                       |  |  |
| If flowing, method of flow regulation: Valve Other (d  | escribe)   |  |  |
| Static Water Level: 23' feet above or below circle one) l  | and surface Date measured: 4-3-06                      |  |  |
| Method of Measurement (circle one) steel tape electric tape  | air line other: RECEIVED                               |  |  |
| Hole depth: 125' Well depth: 125' Well grouted to a depth of 10 feed PR 2 0 2006   |  |  |  |
| Type of grout (circle one): Cement Sentonite Mix   |  |  |  |
|  | mones Type of casing.                                  |  |  |
| Screen length: 40 feet Screen diameter: 16 inches Type of screen: PVC Sch. 40  |  |  |  |
| Screen slot size:  |  |  |  |
| 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 back of page   |  |  |  |
| Logs run (circle all applicable) No log run Electric Gamma Ray Density Sonic Neutron Other:  |  |  |  |
| Name of organization running log(s):   |  |  |  |
| I certify that the well was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi                            |  |  |  |
| Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.  |  |  |  |
| Irrigation Equipment Inc. Patrick M. Chism 0695  |  |  |  |

**State Well Report** 

For Office Use Only:

Signature of Water Well Contractor



Print Name of Water Well Contractor and License No.

Ground Level

| Description of Formations Encountered | From   | To   |
|---------------------------------------|--|--|
| Clay                                  | 0  | 3.5  |
| Clay/fine sand<br>Fine Sand           | 36   |  |
|                                       | 46   | 51   |
| Fine Sand/gravel Med. Sand/gravel     | 52   | 65   |
| Med. Sand/gravel                      | 66   | 123  |
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|                                       |  | $\sqcup$   |
|                                       |  | oxdot  |

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) indicate direction.

BELZON

BELZON

Gooden Lake

Curk Bayou

Landowner Name:

Signature of Water Well Contractor

## STATE WELL REPORT

County: Humphreys
Permit# GW 40968
Irrigation Equipment
Driller:

Date completed: 3-31-06

Copy information from block on Part 1

## Part 2

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 10631

P.O. Box 10631 Jackson, MS 39289-0631 (601)961-5210 (601)354-6938 (fax)

| For Office Use Only: |  |  |
|----------------------|--|--|
| Aquifer:             |  |  |
| Well #: F-189        |  |  |
| 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 Aycock Partnership Owner Name: Latitude: Longitude: Box 238 Mailing Address: Method of Lat/Long (check one): Conventional Survey USGS quad , Hand-held GPS , Survey-grade GPS SW 14 NE 14 Sec 19 T 15NR 3W Belzoni Distance Direction Nearest Town Miles SW Belzoni Telephone No. ( ) **Pump Type** Power Type Circle one Circle one Air Lift Jet Submersible Diesel Engine Gasoline Engine Natural Gas Bucket Piston Turbine Electric Motor Hand Tractor PTO Rotary Centrifugal Flowing Well Windmill Other (specify): Other (specify): \_\_\_ Horse Power Rating of Motor: \_ 40 4-3-06 Date Pump Installed: 60 Setting Depth: 900 2 Rated Pump Capacity: Gallons Per Minute Number of Stages: **Pump Test Data** Method of Measuring Water Circle one Date Well Tested: Air Line Electric Measuring Line Steel Tape Static Water Level (A): Feet Below Land Surface Other (specify): Pumping Water Level (B): Feet Below Land Surface Drawdown [(B) - (A)]: \_\_\_\_\_\_Feet Below Land Surface For flowing well, measured shut in head: feet Test Pumping Rate: Gallons Per Minute Well yielded GPM with a drawdown of Duration of Pump Test (minimum 4 hours): \_\_\_\_\_ hours feet after hours of pumping

| I HEREBY CERTIFY that the above statements are true to the best of | of my knowledge             |
|--|-----------------------------|
| Patrick M. Chism 0695  | Patal 111 Chair             |
| Print Name of Pump Installer and License No. (if applicable)       | Signature of Pump Installer |

Form: OLWR-SWR-1B