

State Well Report

Part 1

Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 10631
Jackson, MS 39289-0631
(601)961-5210
(601)354-6938 (fax)

For Office Use Only:

Aquifer: Q216
Well #: ~~7-134~~
L. S. Elevation: _____
E-log #: _____

County: Sunflower
Permit #: OW 41945
Irrigation Equipment
Driller: _____
Date drilling completed: 5-15-07

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: <u>Anderson Planting Company</u>	Latitude: <u>33° 22' 15.5"</u> Longitude: <u>90° 33' 13.2"</u> 43.2
Mailing Address: <u>550 Three mile lake Road</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Inverness MS 38753</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>NW 1/4 NE 1/4 Sec 36 Twn 17N Rng 4W</u>
Telephone No. <u>662-265-5437</u>	Distance Direction Nearest Town <u>2</u> Miles <u>NE</u> of <u>Inverness</u>

Well Data

Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: _____
Date well drilling started: 5-15-07 Date well drilling completed: 5-15-07
If flowing, method of flow regulation: Valve _____ Other (describe) _____
Static Water Level: 42 feet above or below (circle one) land surface Date measured: 5-16-07
Method of Measurement (circle one) steel tape electric tape air line other: _____
Hole depth: 127 Well depth: 127 Well grouted to a depth of 10 feet
Type of grout (circle one): Cement Bentonite Mix
Casing length: 87 feet Casing diameter: 10 inches Type of casing: PVC Sch 40
Screen length: 40 feet Screen diameter: 10 inches Type of screen: PVC Sch 40
Screen slot size: .050 inches Setting depth: From 88 feet to 127 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 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



Print Name of Water Well Contractor and License No.

Signature of Water Well Contractor

STATE WELL REPORT

Part 2

Pump Installer's Completion Report
 Mississippi Department of Environmental Quality
 Office of Land and Water Resources
 P.O. Box 10631
 Jackson, MS 39289-0631
 (601)961-5210
 (601)354-6938 (fax)

County: Sunflower
 Permit #: GW41945
 Driller: _____
 Date completed: 5-15-07

For Office Use Only:

Aquifer: Q216
 Well #: ~~T-134~~
 Elevation: _____

This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump.

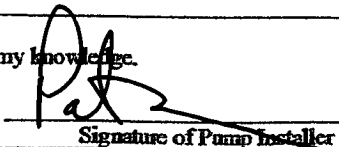
Well Owner Information	Well Location
Owner Name: <u>Anderson Planting Company</u> Mailing Address: <u>550 Three mile lake Road</u> <u>Inverness MS 38753</u> <small>City State Zip Code</small> Telephone No. (<u>662-265-5437</u>)	Latitude: _____ Longitude: _____ Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS <u>NW 1/4 NE 1/4 Sec 36 Twn 17N Rng 4W</u> Distance Direction Nearest Town <u>2 Miles NE of Inverness</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <input checked="" type="radio"/> Submersible Bucket Piston Turbine Centrifugal Rotary Flowing Well Other (specify): _____	Diesel Engine Gasoline Engine Natural Gas <input checked="" type="radio"/> Electric Motor Hand Tractor PTO Windmill Other (specify): _____ Horse Power Rating of Motor: <u>20</u> Setting Depth: <u>70</u> feet Number of Stages: <u>1</u>
Date Pump Installed: <u>5-16-07</u> Rated Pump Capacity: <u>950 ±</u> Gallons Per Minute	

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____ Static Water Level (A): _____ 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 Duration of Pump Test (minimum 4 hours): _____ hours	Air Line Electric Measuring Line Steel Tape Other (specify): _____ For flowing well, measured shut in head: _____ feet Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

Patrick M. Chism 0695
 Print Name of Pump Installer and License No. (if applicable)


 Signature of Pump Installer