

County: Bolivar  
 Permit #: GW 41016  
 Driller: Shane Partridge  
 Date drilling completed: 4-27-06

**State Well Report**  
**Part 1 - Driller's Log**  
 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: \_\_\_\_\_  
 Well #: P-169  
 L. S. Elevation: \_\_\_\_\_  
 B-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.*

<p><b>Information on Well Owner</b>  <i>(Landowner if borehole is not for a water well)</i></p> <p>Owner Name: <u>Yeager Farms</u>        Mailing Address: <u>Highway 446</u>  <u>Boyle, MS 38730</u>        City State Zip Code        Telephone No. <u>(662) 843-7857</u></p>	<p><b>Well or Borehole Location</b></p> <p>Latitude: <u>N 33° 42' 17"</u> Longitude: <u>W 89° 50' 47"</u>        Method of Lat/Long (circle one): <u>10</u> Conventional Survey, <u>28</u>        USGS quad, Hand-held GPS, Survey-grade GPS  <u>NW 1/4 NE 1/4 Sec. 5 Twp. 21N Rng. 6W</u>        Distance Direction Nearest Town  <u>3</u> Miles <u>West</u> of <u>Stennis on Hwy. 446</u></p>
---	---

**Well / Borehole Data**

Date drilling started: 4-27-06 Date drilling completed: 4-27-06 Hole depth: 110' Hole diameter: 18"

Location of the source of any surface water used for drilling: Waterwell  
 Method of dosing and volume of Chlorine used in drilling and development: \_\_\_\_\_

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: 42 feet above or below (circle one) land surface Date measured: 4-28-06  
 Method of Measurement (circle one) feel tape electric tape air line other: \_\_\_\_\_

Well depth: 114' Well grouted to a depth of 10 feet Type of grout (circle one) Neat Cement Bentonite Mix  
 Casing length: 74 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 70 feet to 110 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: N/A feet *If telescoped or more than one screen, describe on next page*

Form: OLWR-SWR-1A

RECEIVED  
 MAY 08 2006  
 BY: OLWR



### 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: Bellevue  
 Permit #: 6W 41016  
 Driller: Stane Partridge  
 Date completed: 4-27-06  
*Copy information from block on Part 1.*

**For Office Use Only:**  
 Aquifer: \_\_\_\_\_  
 Well #: P-169  
 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>Yeager Farms</u>	Latitude: <u>N33° 42' 17" W</u> Longitude: <u>W090° 50' 47.2" W</u>
Mailing Address: <u> Hwy. 446</u>	Method of Lat/Long (check one): Conventional Survey <input checked="" type="checkbox"/> <u>28</u>
<u>Boyle, MS 38730</u>	USGS quad _____ Hand-held GPS _____ Survey-grade GPS _____
City State Zip Code	_____ 1/4 _____ 1/4 Sec <u>5</u> T <u>21/2</u> R <u>6W</u>
Telephone No <u>(662) 843 - 7851</u>	Distance Direction Nearest Town
	<u>3</u> Miles <u>West</u> of <u>Stane on Hwy. 446</u>

Pump Type Circle one	Power Type 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"/>
Rocket <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>15</u>
Date Pump Installed: <u>4-28-06</u>	Setting Depth: <u>83</u> feet
Rated Pump Capacity: <u>600</u> Gallons Per Minute	Number of Stages: <u>1</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>Not tested</u>	Air Line <input type="checkbox"/> Electric Measuring Line <input type="checkbox"/> <u>Steel Tape</u> <input checked="" type="checkbox"/>
Static Water Level (A): <u>42</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>N/A</u> Feet Below Land Surface	For flowing well, measured shut in head: <u>N/A</u> feet
Drawdown (B) - (A): <u>N/A</u> Feet Below Land Surface	Well yielded <u>N/A</u> GPM with a drawdown of _____ feet after _____ hours of pumping
Test Pumping Rate: <u>N/A</u> Gallons Per Minute	
Duration of Pump Test (minimum 4 hours): <u>N/A</u> hours	

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

Thomas G. Christman 0-903 Thomas G. Christman  
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

Form: OLWR-SWR-1B

RECEIVED

MAY 08 2006

BY: OLWR