

MAY-30-2006 08:17 From: MID SOUTH WATER

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To: 601 360 0535

P. 4/5

426

Part 2 never received 3/13

County Bolivar
 Permit # GWA1076
 Driller Shane Partridge
 Date drilling completed: 5-19-06

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 #: Q-195
 I. 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.

Information on Well Owner <i>(Landowner if borehole is not for a water well)</i>	Well or Borehole Location
Owner Name: <u>(Stanley James) Bayne Farms</u>	Latitude: <u>33 20 11.2 33 40 14</u> Longitude: <u>90 04 30 90 04 30</u>
Mailing Address: <u>529 Jones Bayne Rd</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Shaw, MS 38773</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>NW 1/4 NW 1/4 Sec 13 Twn 21N Rng 5W</u>
Telephone No: <u>(662) 846-6619</u>	Distance _____ Miles Direction _____ Nearest Town _____

Well / Borehole Data

Date drilling started: 5-19-06 Date drilling completed: 5-19-06 Hole depth: 116 Hole diameter: 22"

Location of the source of any surface water used for drilling: CANAL

Method of dosing and volume of Chlorine used in drilling and development: 10 LBS

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: 41 feet above or below (circle one) land surface Date measured: 5/23/06

Method of Measurement (circle one) steel tape electric tape air line other: _____

Well depth: 116 Well grouted to a depth of 10 feet Type of grout (circle one) Neat Cement Bentonite Mix

Casing length: 75 feet Casing diameter: 16 inches Type of casing: PVC

Screen length: 40 feet Screen diameter: 16 inches Type of screen: PVC

Screen slot size: .050 inches Setting depth From 75 feet to 40 115 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*

