

### State Well Report

#### Part I - 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)

County: Bolivar  
 Permit: 6W-41012  
 Driller: Shane Partridge  
 Date drilling completed: 4-12-06

**For Office Use Only:**  
 Aquifer: \_\_\_\_\_  
 Well #: M-226  
 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.*

<p><b>Information on Well Owner</b> (Landowner if borehole is not for a water well)</p> <p>Owner Name: <u>Henry Marco, Jr</u>          Mailing Address: <u>701 West Sunflower Rd.</u>  <u>Cleveland, MS 38732</u>          City State Zip Code          Telephone No. <u>(662) 846-1425</u></p>	<p><b>Well or Borehole Location</b></p> <p>Latitude: <u>N33° 42' 47"</u> Longitude: <u>90° 39' 46"</u>          Method of Lat/Long (circle one): <u>40</u> Conventional Survey, <u>46</u>          USGS quad, Hand-held GPS, Survey-grade GPS  <u>SE 1/4 NE 1/4 Sec 36 Twn 22N Rng 5W</u>          Distance: <u>4</u> Miles <u>East</u> of <u>Boyle</u></p>
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**Well / Borehole Data**

Date drilling started 4-12-06 Date drilling completed 4-12-06 Hole depth: 116 Hole diameter: 24"

Location of the source of any surface water used for drilling: Cane Creek  
 Method of dosing and volume of Chlorine used in drilling and development: N/A

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: 45 feet above or below (circle one) land surface Date measured: 3-30-06

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 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*

Form: OLWR-SWR-1A

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### 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)961-3210  
 (601)354-6938 (fax)

County: Bolivar  
 Permit # 6W41012  
 Driller: Steve Partridge  
 Date completed: 4-12-06  
 Copy information from block on Part 1

For Office Use Only:  
 Aquifer: \_\_\_\_\_  
 Well # M-226  
 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>Henry Mosco, Jr.</u>	Latitude: <u>N33° 42' 671"</u> Longitude: <u>90° 39' 765"</u>
Mailing Address: <u>701 West Sunflower Rd.</u>	Method of Lat/Long (check one). Conventional Survey <input type="checkbox"/>
<u>Cleveland, MS 38732</u>	USGS quad _____ Hand-held GPS <input checked="" type="checkbox"/> Survey-grade GPS _____
City State Zip Code	1/4 1/4 Sec <u>36</u> T <u>22</u> R <u>5W</u>
Telephone No. <u>(662) 846-1425</u>	Distance Direction Nearest Town <u>4 Miles East of Bayle</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <input type="checkbox"/> Submersible <input type="checkbox"/>	<u>Diesel Engine</u> Gasoline Engine Natural Gas
Bucket Piston <input type="checkbox"/> <u>Turbine</u> <input type="checkbox"/>	Electric Motor Hand Tractor PTO
Centrifugal Rotary <input type="checkbox"/> Flowing Well <input type="checkbox"/>	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>70</u>
Date Pump Installed: <u>4-11-06</u>	Setting Depth: <u>83'</u> feet
Rated Pump Capacity: <u>2500</u> Gallons Per Minute	Number of Stages: <u>1</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: <u>N/A</u>	Air Line <u>Electric Measuring Line</u> Steel Tube
Static Water Level (A): <u>45</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 _____
Test Pumping Rate: <u>N/A</u> Gallons Per Minute	_____ feet after _____ hours of pumping
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 0-703 Signature of Pump Installer  
 Print Name of Pump Installer and License No. (if applicable)

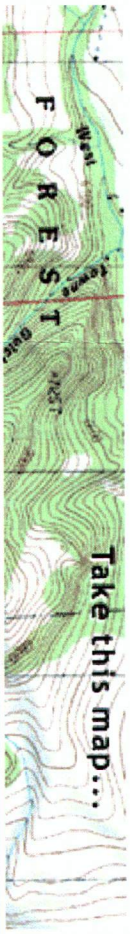
Form OLWR-SWR-18

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**USGS Topo Maps**

1:24K/25K Series

1:100K Series

1:250K Series

**Map Size**

Small

Medium

Large

**View Scale**

1 : 50,000

**Update Map**

**Coordinate Format**

D/M/S

**Coordinate Datum**

WGS84/NAD83

Show target

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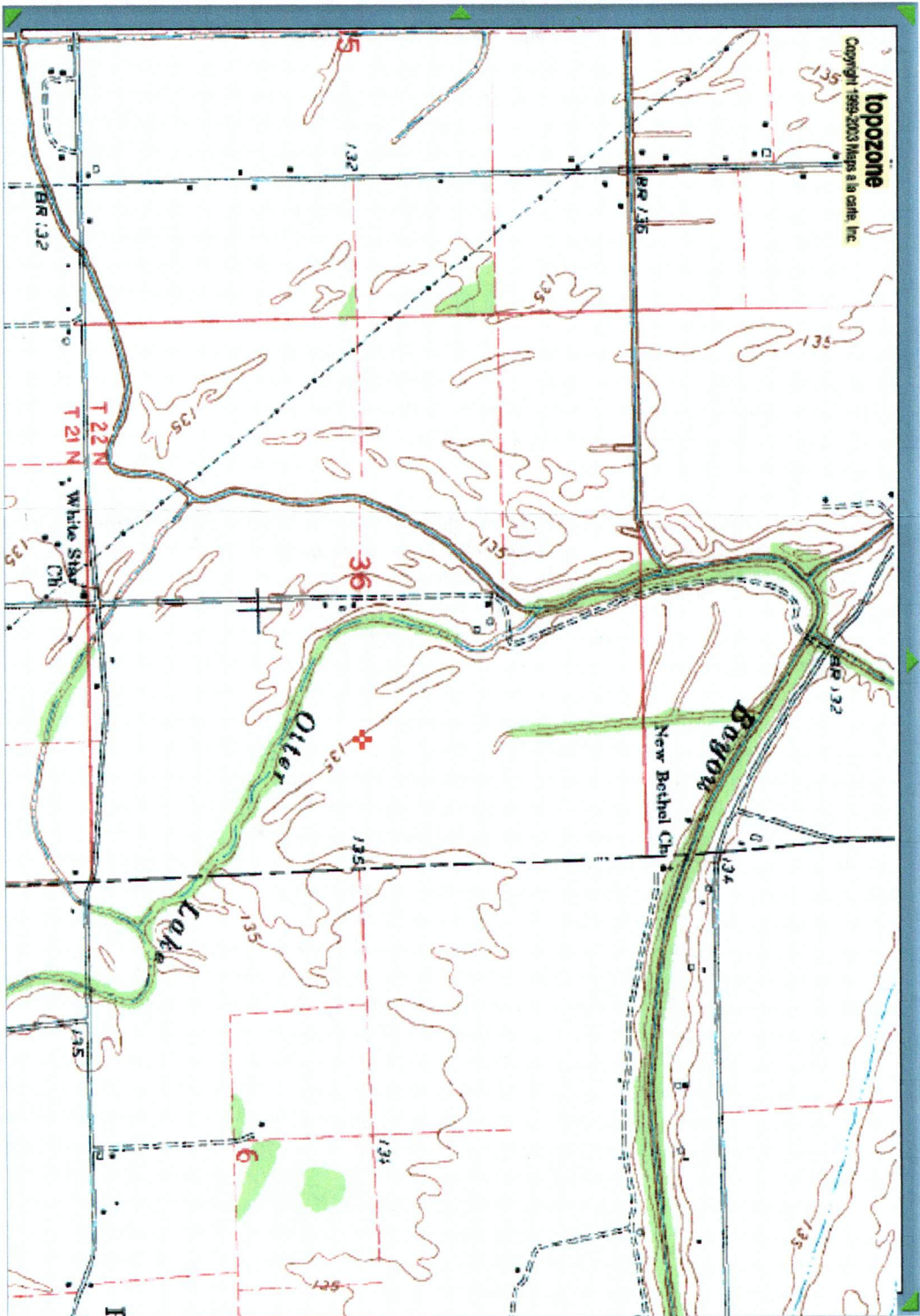
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CUSTOM  
MAP PRINT



33° 42' 40"N, 90° 39' 46"W (WGS84/NAD83)

USGS Cleveland Quad

View TopoZone Pro aerial photos, shaded relief, street maps, interactive coordinate display, and elevation



6W41012

M-226