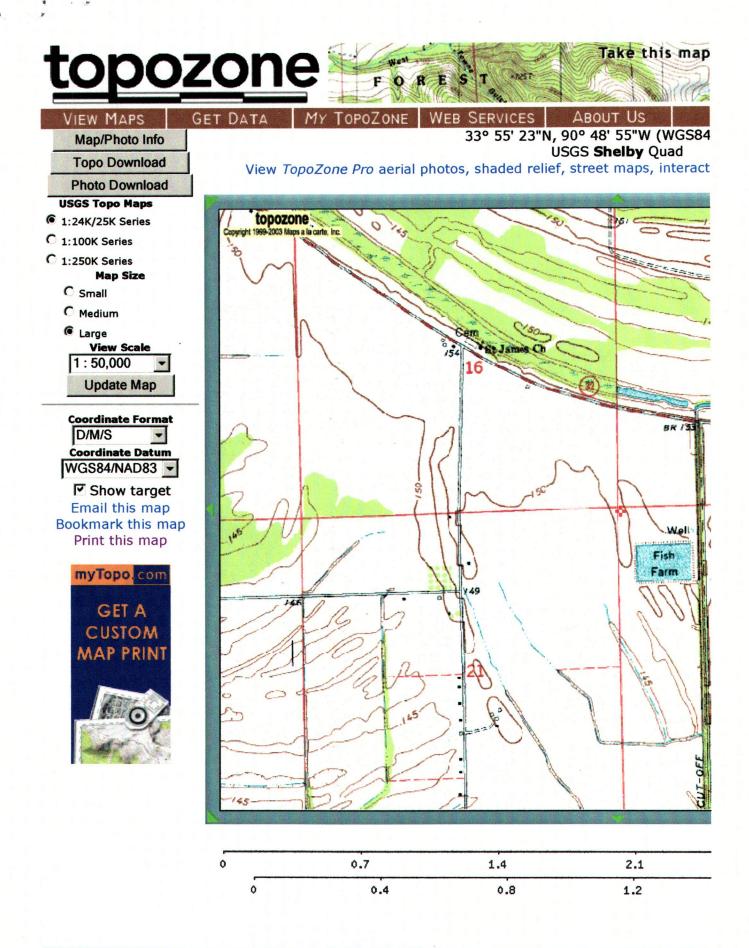
New Wells

## MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL Bolivar PERMIT NUMBER CODED WELL NUMBER Office of Land and Water Resources GW 39587 NAME OF DRILLING FIRM P.O. Box 10631 **WELL INFO ONLY** Layne-Central, a division of Layne Jackson, MS 39289-0631 DATE WELL COMPLETED WATER WELL DRILLERS LOG 4/5/04 Christensen Company NAME & MAILING ADDRESS OF LANDOWNER PUMP DATA (Pump Not Yet Installed) Ming Planting Company PUMP TYPE (Check One): Installed Customer's Pump Route 1, Box 466 ☐ Jet ☐ Flowing Well ☐ Submersible ☐ Turbine Shelby, MS 38774 ☐ Other (Describe) POWER TYPE (Check One): ☐ Electric ☐ Tractor ☐ Diesel ☐ Gasoline ☐ Butane Latitude: N33°55'23.0" Other (Describe) 6.5 Gear DRIVE H/P Longitude: W090°48'54.9" DESCRIPTION OF FORMATIONS ENCOUNTERED FROM TO WELL LOCATION TOWNSHIP RANGE 0 12 **Top Soil** $\boxtimes$ N $\Box$ E NW/NW 22 $\times$ w Sandy Clay 12 23 □s 73 **Coarse Sand** 23 NEAREST TOWN DISTANCE DIRECTION 73 130 Coarse Sand, Gravel 2 SW Shelby, MS of OTHER LANDMARK WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Irrigation WELL DATA Casing Diameter (in) Well Depth Casing Length (Ft.) 129 ft. 16" 79 ft. Depth to Static Water Level Type of Casing Hose Depth **PVC** 130 ft. 41 ft. TYPE OF COMPLETION (Check One or More) ☑ Gravel Packed Underreamed ☐ Telescoped ☐ Natural Development Open Hole ☐ Other (Describe) WELL GROUTED TO A DEPTH OF 10 FEET Type of Grout (Check One) ☑ Cement ☐ Bentonite or ☐ Mix **SCREEN DATA** Length - feet Slot Size - inches Diameter - inches 16" .050 Screen Type Depth to Bottom - Feet Top of Lap Pipe or Reduction in Casing IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE **PVC** 129 ft. 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. 0-64Signature of Licensed Driller and License No.

Additional Information Required on Back

If well telescopes, please sketch and show depths.						
GROUND LEVEL	[   					
	SECTION Please indicate well location X.					
	Pump Capaci 250	ty (GPM)	No. of		etting [	Depth n/a FT.
	PUMP TEST  Well yielded NOT TESTED GPM with a drawdown of ft.  after hours of pumping  LOG DATA  TYPE OF LOG RUN (Check One): ☑ No Log Run ☐ Electric, ☐ Gamma Ray, ☐ Density, ☐ Sonic, ☐ Neutron, ☐ Other (Describe) N/A  Name of Organization Running Log  N/A  GEOLOGICAL DATA (Office Use Only)					
	Surface Elev.	Geologi	c Unit	Unit Thickn		epth to Top
	Subs SWL	Date		Analysis	<i>P</i>	Aquifer Test
	Driller's Remarks Layne File No. 22-9246					
If more than one screen, show location of each on sketch.						



10/7/2004

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