

USGS CMG FACS OVERVIEW LOG
ACTIVITY ID: 96LCA04

TOPIC	INFORMATION
USGS ACTIVITY ID	96LCA04
OTHER ID (IF ANY)	
ORGANIZATION	USGS
PROJECT(S)	Lakes and Coastal Aquifers (LCA) and Central Highlands Lakes
AREA OF OPERATION	Lakes Mabel and Starr, Florida
CHIEF SCIENTIST(S)	Amy Swancar
INFORMATION SPECIALIST(S)	Dana S. Wiese and Arnell Harrison
ACTIVITY TYPE	Geophysical Survey
SCIENTIFIC PURPOSE/GOALS	To describe the hydrogeologic setting of Lakes Mabel and Starr, and present a lake water budget computed at weekly, monthly, and annual time intervals.
PLATFORM	Jon boat
STARTING DATE	August 06, 1996
STARTING PORT	Lake Mabel, FL
ENDING DATE	August 07, 1996
ENDING PORT	Lake Starr, FL
EQUIPMENT USED	Huntec/ORE GeoPulse boomer system with Delph Seismic acquisition software, ITI ST-5 10-channel streamer, and Rockwell GPS navigation system.
INFORMATION TO BE DERIVED (FOR EXAMPLE, GRAIN SIZE, DEPTH TO BASEMENT)	Shallow geologic framework
SUMMARY OF ACTIVITY AND DATA GATHERED	Boomer (4 lines). The raw data files for lines WR896_3 and WR896_4 are missing and, therefore, not included in this archive.
NOTES	Digital 96LCA04 FACS logs were generated by A. Harrison in September of 2007 using the handwritten logs and personal accounts of the crew members.