Howe Report	

11,000 years old, making them the oldest man-made structures in the world. Using Accelerator Mass Spectrometry allow for smaller, and thus purer carbon samples to be dated than before. Human occupation of North America is documented directly since around 14,000 ybp and indirectly through dna evidence to around the time of the last glacial maximum (21,000 ybp), when sea level was 410 feet lower than today.

Junior faculty: The future of our Department and their students are investigating coastal and deltaic processes in Bangladesh (Dr. Carol Wilson), the tectonic evolution of Georgia (the other one, in central Asia: Dr. Adam Forte), the interplay between tectonics and climate in Tibet (Dr. Guangsheng Zhuang), and the microseismicity and hydrology of both active plate boundaries and oil fields (Dr. Patricia Persaud).

Please pass this e-letter along to other G&G alumni who might not have received it. On that note, please remind alumni that we rely on you to keep your contact information up-to-date! You can contact Rachel May if you need to change your contact information.

I could go on but that's enough for now. More next time!

Cheers, Jon

Jonathan E. Snow, Professor and Chair Department of Geology & Geophysics Louisiana State University

LSU Geology IG