

287  
AL-54  
720  
2009

*Final Summary*  
Progress Report

Account 367358 (APPA RIA03 Subsurface Drip)

Subsurface drip tape was installed to the site at 15 inches deep the end of April. The peanuts (Ga O6G) were planted May 13<sup>th</sup>. We didn't water the peanuts during the growing season due to the above average rainfall. However June was dry and hot but had no effect on yield because of the age of the crop and fruiting period. The peanuts were treated as needed for herbicides and fungicides throughout the growing season. Once the plots were harvested and we didn't see any statistical differences in yield. We continued to compare the irrigated peanuts with the subsurface drip to the non-irrigated in 2010. We did see a statistical difference in yield during the 2010 crop year.

