



	EXPLANATION
	WATER TABLE
	SOIL
	SATURATED ZONE (PERCHED GROUNDWATER)
	DIORITE/ANDESITE (BEDROCK)
P	PRECIPITATION
ΔS	CHANGE IN ROOT-ZONE SOIL MOISTURE STORAGE
ET	EVAPOTRANSPIRATION
D	DRAINAGE / POTENTIAL RECHARGE

Site Soil Water Balance Processes

Proposed Target Development Site, Scotts Valley, California



Figure 4