

The vegetated areas in the middle of the image below has been called the “carbonate springs” area. Loowit channel is visible a short distance to the east and north. The pan-shaped vegetated area in the center is about 14 acres in size (I had said 7 acres in first letter). It and a portion of the lobate vegetated feature east of it were the source of a debris flow during an intense rainstorm in January 1990. The first evidence of the debris flow was a sustained, high-frequency seismic signal on the Pakalolo seismograph at USGS CVO. Deposits of the debris flow inundated terraces as far downstream as the mouth of Coldwater Creek.

