FIELD NOTE Stream - Unnamed Sonoma County 7-10-68

Name - Unnamed County - Sonoma Stream Section - Mouth to headwaters near Adobe Road and Stage Gulch Road. Length - 4 miles Tributary to - Petaluma Creek T - 4N R - 7W Section - 2 Other Names - Frates Creek Source of Data - Surveyed on July 10, 1968 by Bruce Thomson and Jim Michaels by car with frequent stops for closer observation. Extent of Observation - This stream is found in a wide, open valley. Most of the watershed is adobe clay covered with grass and is used for cattle farming. The stream itself flows in a narrow incised gully only during the winter, while during the summer, there are intermittent pools from numerous seeping springs. The average width is about 2 feet and the pools average about 6 inches deep. There is approximately one 8'x20'x ½' pool every 200 feet. These pools are almost completely devoid of shelter and during the summer the water undoubtably gets very warm. No fish were observed in any part of the stream.

This stream has no fishery value. No recommendations are made for management of this stream. Bruce Thomson and Jim Michaels

