SCANNED FOR KRIS

CALIFORNIA DEPARTMENT OF FISH AND GAME STREAM SURVEY

FILE FORM		No	
Date	Octob	er 25,	1968

NAME Moody Creek		COUNTY Mendocino
STREAM SECTION	FROM Mouth	O Upper limits LENGTH
TRIBUTARY TO Indian Cree		TWP 24N R 18W SEC 5
OTHER NAMES		RIVER SYSTEM Navarro River
SOURCES OF DATA Survey by	Dennis Peters and D	oug Ayers on June 18, 1968.

EXTENT OF OBSERVATION Include Name of Surveyor, Date, Etc. LOCATION RELATION TO OTHER WATERS GENERAL DESCRIPTION Watershed Immediate Drainage Basin Alitude (Range) Gradient Width Depth Flow (Range) Velocity Bottom Spawning Areas Pools Shelter Barriers Diversions Temperatures Food Aquatic Plants Water Conditions Pollution Springs FISHES PRESENT AND SUCCESS OTHER VERTEBRATES FISHES PRESENT AND SUCCESS OTHER VERTEBRATES FISHES PRESENT AND SUCCESS OTHER RECREATIONAL USE ACCESSIBILITY OWNERSHIP POSTED OR OPEN IMPROVEMENTS PAST STOCKING GENERAL ESTIMATE RECOMMENDED MANAGEMENT SKETCH MAP REFERENCES AND MAPS	<pre>GENERAL DESCRIPTION - "U" shaped canyon with 40° slopes covered with predominently Douglas Fir, Redwoods and various shrubs. This vegetation offers excellent shade the entire length of creek. The soil is packed clay. Altitude - 750 feet at mouth, 1250 feet at the headwater. Gradient - Approximately 150 feet/mile. Width - 3 feet. Depth - 6 inches. Flow - 2 cfs at the mouth decreasing to ½ - ¼ cfs in the upper areas. Velocity - Rapid along lower 1/3, slow along upper 2/3. <u>Bottom</u> - Pea gravel to a maximum of basketball rubble is present, Spawning Area - Good - excellent the entire length with the only problem being the abundance of logging debris. Pools - Numerous 5x5x1½ - few 10x10x3. Shelter - Good cover due to the dense growth along the creek bed and the logs and litter in the bed. Barriers - Creek littered the entire length. There is a total</pre>		
	of 20 jams in first 2 miles many of which are very intensive. There has been logging operations in the areas in the last couple		
	of years.		
Temperature - At 1400 at the mouth the water temperature was 74°F with the air			
temperature 76°F (in shade). Aquatic Plants - Algae common entire length.			
Winter Conditions - 15'x3'			
Fish Present - There was no evidence of fish above the first crossing (approx. 1 mile			
from mouth). Below this point Steelhead were in good supply and spawning conditions			
were good. The size was from 2-4 inches.			
Fishing Intensity - Not known. ACCESSIBILITY - Road parellels Moody Creek entire length.			
OWNERSHIP - Anderson.			
POSTED - Posted by T. M. Dimmick.			
IMPROVEMENTS - Removal of the litter and the log jams are a must to make this creek			
usable to its full capacity. GENERAL ESTIMATES - Moody Creek is a creek with much potential but will require a			
great deal of work, A good flow is maintained and the creek should be improved			
for the migratory fish.			
MAPS - U. S. Geological Survey - 15' series - Piercy Quad.			

