

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

PHYSICAL AND BIOLOGICAL STREAM
SURVEY REPORT

Date	7-10-75
Surveyor	R. L. Johnson
Agency	BLM

2. Stream	<i>McClure Creek</i>	a. Tributary	<i>Mill Creek</i>	b. Basin	<i>Russian River</i>	
3. Location (stream mouth)	Township	<i>15 N</i>	Range	<i>11 W</i>	Section	<i>16</i>
4. County	<i>Mendocino</i>	5. State Administration Unit Number	Code Number			

6. PHYSICAL SURVEY DATA

a. Station	to:		distance (miles)					
b. Stream width(average)			c. TURBIDITY (Visibility in feet)					
<i>3</i> ft. today			MUDDY		MURKY		CLEAR	
ft. when	spawn		<.5	.5-1	1-2	2-5	5-10	10 +
ft. when	spawn							X
e. Temperature: Air <i>85</i> °F., Water <i>60</i> °F., Time <i>1200</i>			Flow (cfs) Now <i>0.7</i> , High <i>8</i> , Low <i>0.5</i>					

f. GRAVEL, POOL AND RUBBLE AREA	SUBSECTION	FISH SPECIES	GRAVEL (sq. yards)			POOLS		RUBBLE (sq. yards)	TOTAL (sq. yard's)
	<i>none</i>		GOOD	MARGINAL	TOTAL	SQ. YARDS	DEPTH		
							<i>18 "</i>		
	Total								

g. PERCENT OF SECTION IN POOLS										h. Gradient						
0	10	20	30	40	50	60	70	80	90	100	Steep (2.5 + %)					
								X			X Moderate (1.0 to 2.5 %)					
											Flat (0 to 1 %)					
i. AVERAGE STREAM AREA SHADED (percent)										j. STREAMSIDE COVER TYPE						
0	10	20	30	40	50	60	70	80	90	100	LOGGED WITHIN (years)		GROWTH		HERB	OTHER
								X			0-5	6-10	2nd	OLD		
															X	<i>Hdwd</i>

7. FISH SPECIES, SIZE, AND ABUNDANCE

a. Method of collection <i>visual</i>									
SPECIES	SIZE	NUMBER PER 100 FT.			SPECIES	SIZE	NUMBER PER 100 FT.		
		0-5	6-50	50 +			0-5	6-50	50 +
<i>none</i>									

8. LIMITING FACTORS

BARRIERS (type)				HEIGHT (ft.)	PASSABLE		CORRECTIONS NEEDED	
DAM	FALLS	LOGJAM	CULVERT		YES	NO	YES	NO

Other factors

9. Access
Fire Trail from BLM Road to McClure Creek Brush Conversion

Pict # 1 access trail at upper end from north erosion at lower end of trail contributing silt to stream

Pict # 2 stream at cycle crossing

3 125ft down stream at hunting camp & dry trib on rt bank

Stream bottom moderately silted probably from ORV trail and from BLT road which needs about 4 culverts on permanent springs above this location.

stream should be stocked with trout to get a population started in this area.

INSTRUCTIONS •

1. District office completes two (2) copies upon request of Stream Surveyor.
2. Submit original to permanent District file and carbon to Stream Surveyor for final stream survey report.
3. See Form 6670—1 for specific instructions.