THE RESOURCES AGENCY OF CALIFORNIA Department of Fish and Game

			File form No		Date: 4/1/73
NAME: Maacama Creek	ζ		COUNTY:	Sonoma	
STREAM SECTION: F	ROM: Maacama C	Creek Ranch Bridge	To: Chalk Hill Rd	l. Bridge	LENGTH: 1.5 mi.
TRIBUTARY TO: Russia	n River		Twp:	R:	SEC:
OTHER NAMES: Weath	ner - Clear & Sun	ny	RIVER SYSTEM:	Russian F	River System
SOURCES OF DATA: By	foot, personal obse	ervation by -	R. A. Morinaka, Se	asonal Aid	e
EXTENT OF OBSERVATION Include: Name of Surveyor, Date, Etc. LOCATION RELATION TO OTHER WATERS GENERAL DESCRIPTION Watershed Immediate Drainage Basin Altitude (Range) Gradient Width Depth Flow (Range) Velocity Bottom Spawning Areas Pools Shelter Barriers Diversions Temperatures Food Aquatic Plants Winter Conditions Pollution Springs FISHES PRESENT AND SUCCESS OTHER VERTEBRATES FISHING INTENSITY OTHER RECREATIONAL USE ACCESSIBILITY OWNERSHIP POSTED OR OPEN IMPROVEMENTS PAST STOCKING GENERAL ESTIMATE RECOMMENDED MANAGEMENT SKETCH MAP	Watershed Altitude Gradient Width Depth Bottom Spawning Area Pools Shelter Diversions Temperature Food Pollution	- Tributaries Bluegun, F Terrain is r forest. Muc - Headwater Mouth - 16 - 50'/mi Riffles (5' - riffles (1/2 - Sand with - Good - Undercut t - Trees (Oak stream. One large Hill Bridge Domestic p - 51 degrees	of Maacama Creek Briggs, Swank, Reduced Folling hills with oat ch of streamside use - Maacama Mounta (0' @ Russian River - 30') (pools 10' - 4' - 1-1/2') pools (motabundant gravel and coanks and logdigger (a), Conifers & Willow (b), Conifers & Willow (c), Conifers & Willow (are: Ingall wood, and lake groves are in agricultains. confluence (0') ore than 6') of ruble.	s, McDonnel, Franz Creek. ad willows; conifer tured type work. e. est of the edge of eam from Chalk on) m wells.
REFERENCES AND MAPS	Fish Other Vertebrat Fishing Intensit	- (one) adul juvenile - s stickleback tes - Pacific ty - Closed onal Use - Ro	t steelhead 27" - 28 steelhead 6 - 10" 20 ss Venus Roach. Newt, turtles, deer	+ western s and racoon type summoning.	suckers 3-spine tracks.
	Ownership	U 1	th many places post		

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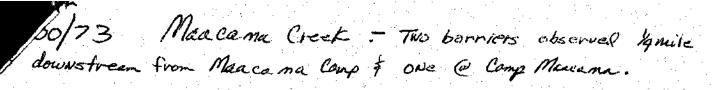
Department of Fish and Game

	5	TREAM S	File form No.		Date: 3/28/73
NAME: Maacama Cr	eek		County:		
STREAM SECTION:	From: Chalk Hill	Bridge To	: confluence w/ Rus	sian River	LENGTH: 1.5 mi.
TRIBUTARY TO: Russi	an River		Twp:	_ R:	SEC:
OTHER NAMES: Weat	her - Clear, Sunny		RIVER SYSTEM:	Russia	n River
SOURCES OF DATA: 3/	28/73 Pers	onal- Obser	vations on foot by -	R. A. Mor	inaka, Seas. Aide
EXTENT OF OBSERVATION Include: Name of Surveyor, Date, Etc. LOCATION RELATION TO OTHER WATERS GENERAL DESCRIPTION Watershed Immediate Drainage Basin Altitude (Range) Gradient Width Depth How (Range) Velocity Bottom Spawning Areas Pools Shelter Barriers Diversions Temperatures Food Aquatic Plants Winter Conditions Pollution Springs FISHING INTENSITY OTHER RECREATIONAL USE ACCESSIBILITY OWNERSHIP POSTED OR OPEN IMPROVEMENTS PAST STOCKING GENERAL ESTIMATE RECOMMENDED MANAGEMENT SKETCH MAP REFERENCES AND MAPS	Altitude Gradient Width Depth Flow Bottom Gravel Spawning Area Pools Shelter Barriers Temperature Water Temp. Food Winter Cond. Pollution Fish	- Tributaria mouth: Ir Redwood consisted oak grove farmed of - Headwate Mouth - 60'/mi (riffles - (riffles - 1' - 3'/sec - 5ilt and s - Ruble no - Fair to po - Undercut - Willows - No major - 64 degree - May, Sto - high water boulders - None obs - 3-spine s western s - water tur - Closed - none obs - Chalk Hi	es to Maacama Creek ngalls, McDonnel, Bl and Franz Creek. The lof rolling hills, large es. Much of the surror used for grating. ers - Maacama Moun 160' @ Russian Rive 10' - 30') (pools - 5' - 6" - 2') (pools - more es., water colorless and prevalent on slugt abundant. foor. to banks form narrow pand oaks abundant all barriers observed. es F air es F. shaded riffle @ me, Caddis fly larvae er mark shown by lar washed up by Franzserved. tickleback, venus roasuckers. tles, coon and deer trees.	are from hauegun, Brighe terrain of e open measunding productains (elevar confluence 40') e than 5') d clean. ggish changish changish change amounts Maacama of the five facts.	neadwaters to the ggs, Swank, f the surveyed area dows with scattered perty is either ation 4000' of more e. The surveyed area dows with scattered perty is either ation 4000' of more e. The scattered perty is either ation 4000' of more e. The scattered perty is either ation 4000' of more e. The scattered perty is either ation 4000' of more e. The scattered perty is either ation 4000' of more e. The scattered perty is either ation 4000' of more e.
	Ownership	3/4 mi Private w	vith most areas posted	1 .	

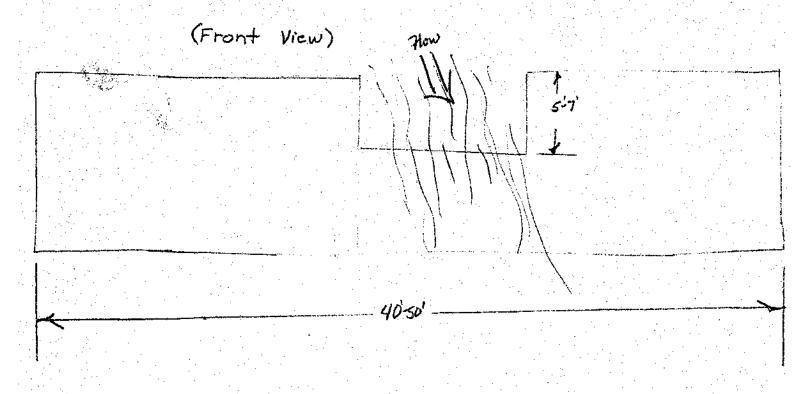
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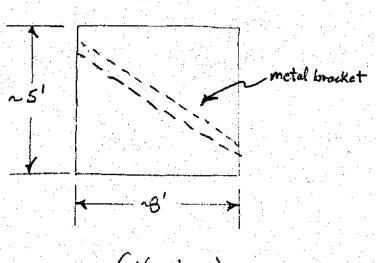
		STREAM SUF	KVLY				
		Fil	e form No.		Date: 3/30/	73	
NAME: Maacama Cro	eek		UNTY:		-		
STREAM SECTION:	FROM: Maacama	Creek Ranch Bridge	To: Cam	np Maacama Bridge	LENGTH: 1.5	mi.	
TRIBUTARY TO: Ru	ssian River		TWP:	_	SEC:		
OTHER NAMES: Rain	and overcast	Rivi	ER SYSTEM:	Russia	nn R. System		
	SOURCES OF DATA	: by foo	t observation	on (R. A. Mo	orinaka, Seasona	<u>ıl</u>	
EXTENT OF OBSERVATION Include: Name of Surveyor, Date, Etc. LOCATION RELATION TO OTHER WATERS GENERAL DESCRIPTION	Aide)						
Watershed Immediate Drainage Basin Altitude (Range) Gradient Width Depth Flow (Range) Velocity Bottom Spawning Areas Pools Shelter Barriers Diversions Temperatures Food Aquatic Plants Winter Conditions Pollution Springs FISHES PRESENT AND SUCCESS OTHER VERTEBRATES FISHING INTENSITY OTHER RECREATIONAL USE ACCESSIBILITY OWNERSHIP POSTED OR OPEN IMPROVEMENTS PAST STOCKING GENERAL ESTIMATE RECOMMENDED MANAGEMENT SKETCH MAP REFERENCES AND MAPS	Terrain - Altitude - Gradient - Width - Depth - Bottom - Spawning area - Pools - Shelter - Barriers Temperature - Food - Winter Conditions Pollution - Fish Present - Other Vertebrates Fishing Intensity Recreational Use	Bluegun, Brigg is rolling hills of Headwaters Ma River confluent 60'/mi. riffles - (10' - 1 riffles - (1/2' - 1 Sand to ruble. Top half of are sluggish chann good, covered of Fallen or overly side of the cree Two observed (Described on a 53 degrees F. in May, Stone and Highwater I bresent water Turbid water of (4/2/73) Upstre Maacama - Red Western Sucke steelhead fry. Pacific New Closed now None observed	gs, Swank, I with conifer acama Moce. 5') Pools - (1-1/2') Pool a is continuels (1/2'/sec - some deep anging will lek. 1/4 mi dow attached pan riffle, oved Caddis fly eft debris over flow. bserved cone am colorles wood lighters, 3-spine t, Deer and ed	Redwood and a - oak forest. untains. Mountains. Mountains pool - rife.) sand botton of 5' lows with oak anstream from ge.) broast rainy day larvae. In banks 8' - 1 ming from Ress, but from a brown downstickleback, Version of the strong stickleback, Version oak for the strong from Ress, but from a brown downstickleback, Version oak for the strong from Ress, but from a brown downstickleback, Version oak for each for the strong from Ress, but from a brown downstickleback, Version oak for each for	th - 160' @ Russing Ru	half the	
		Along Highway 128Private and posted along complete area surveyed today.					



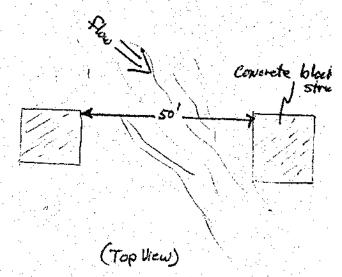
A) Located @ Comp Macana, bridge-type concrete barrier.



B) Located & mile downstream from Comp Marcama, Summer Don-type Structure



(side View)



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	5	T IXE	ANI SUK	File form	No	Date:_	4/2/73
Name: Maacama	Creek		C	OUNTY:	Sonoma	<u> </u>	
STREAM SECTION:_	FROM: Maacama	Creel	k Bridge	To: Cabl			2.0
					LeFrance's		
TRIBUTARY TO: Ru	ussian River			TWP:	R:	SEC:_	
OTHER NAMES: Wea	ther - Clear and Sunr	ıy		RIVER SY	STEM:	Russian River	
	Sources of Data	:	Persona	ıl observati	on by foot -	R.A. Morinak	<u>ca,</u>
XTENT OF OBSERVATION Include: Name of Surveyor, Date, Etc. OCATION	Seasonal Aide						
ELATION TO OTHER WATERS ENERAL DESCRIPTION Watershed Immediate Drainage Basin Altitude (Range) Gradient Width Depth	Watershed	E	Bluegun, E	Briggs, Swa	nk, Redwoo	e: Ingalls, McD od and Franz Cr	eek.
Flow (Range) Velocity Bottom Spawning Areas Pools Shelter Barriers	Altitude	- H	Oak and co Headwater	onifer grove s - Maacan			ered
Diversions Temperatures Food Aquatic Plants Winter Conditions Pollution	Gradient Width Depth	- 6 - F - F	50'/mi. Riffles (10 Riffles (1/2	' - 20'), Poo	ols (5' - 15') Pools (more		
Springs ISHES PRESENT AND SUCCESS THER VERTEBRATES ISHING INTENSITY THER RECREATIONAL USE CCESSIBILITY WNERSHIP	Velocity Bottom Spawning Areas	- S	Good, larg	e gravel an	e abundant. d ruble avail	lable.	
OSTED OR OPEN MPROVEMENTS AST STOCKING ENERAL ESTIMATE ECOMMENDED MANAGEMENT MEGGUMAN	Pool Shelter Barriers	- (Oak and W One log jar	m with cab	the stream. le holding lo	ogs.	
KETCH MAP EFERENCES AND MAPS	Diversion Temperature Food	- 5		F., open ri	ffle - 11:00 a Dragon, Dam	a.m. nsel fly larvae a	and adult.
	Pollution	- (Cattle from evidently l	n LaFranci's eave their f	s ranch use of	creek for water ne in the creek	ing and
	Fish Present	(one) juver	-	ad (more tha	ack and venus in 200) Alevin	
	Other Vertebrates	- T	Turtles, Ki cattle. Paci	ngfisher, de ific Newt, f	eer and coon	tracks and Lal	Franci's
	Fishing Intensity		None Now				
	Other Recreational			a all comm			
	Accessibility				anch (permi acama Creel	ssion required) k Bridge.	or along
	Ownership	- P	Private and	l posted.			

