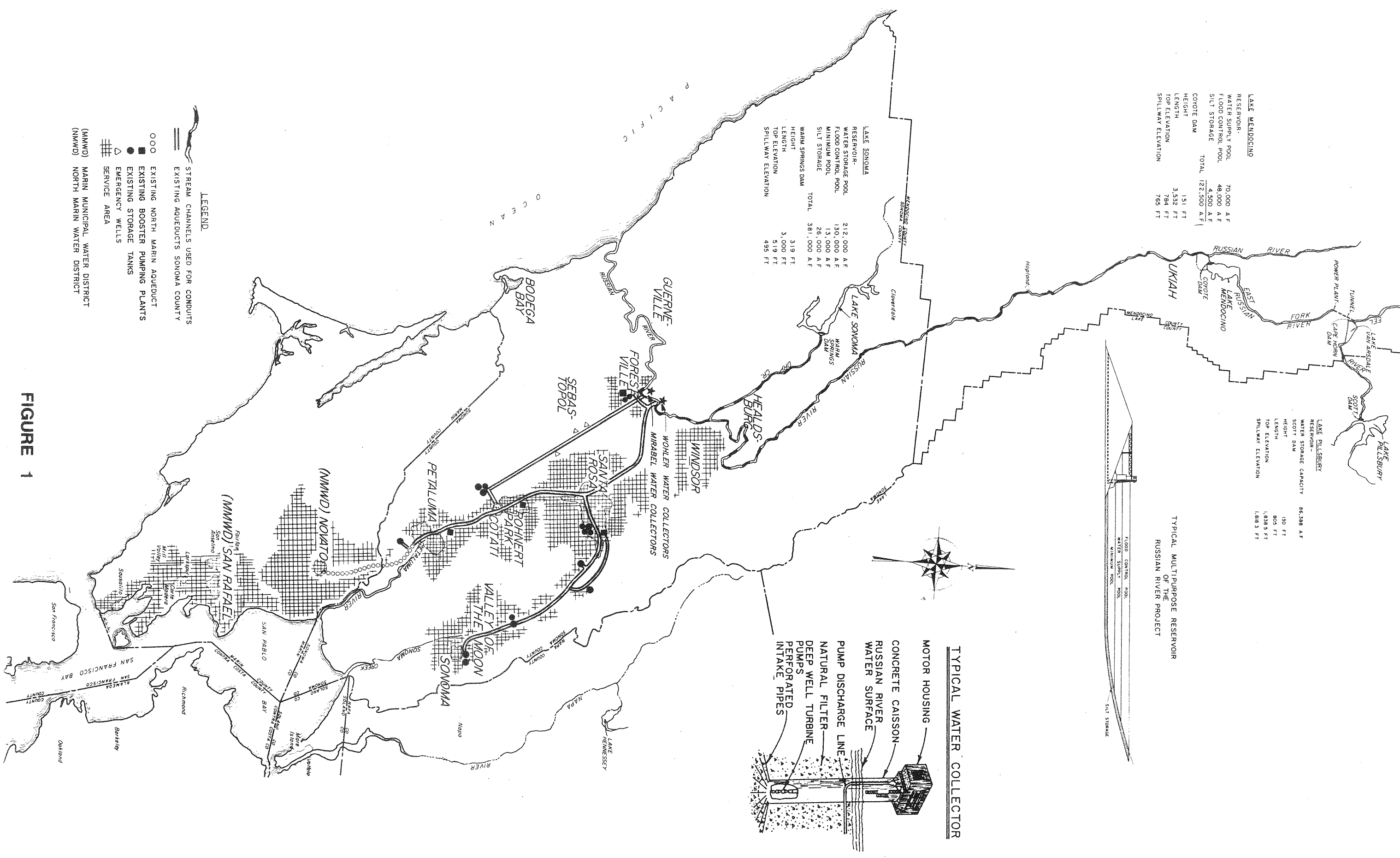


SONOMA COUNTY WATER AGENCY THE RUSSIAN RIVER WATER SYSTEM



LAKE MENDOCINO

RESERVOIR -	70,000 A.F.
WATER SUPPLY POOL	48,000 A.F.
FLOOD CONTROL POOL	4,500 A.F.
SILT STORAGE	4,500 A.F.
TOTAL	122,500 A.F.

COYOTE DAM	151 FT
HEIGHT	3,532 FT
LENGTH	784 FT
TOP ELEVATION	765 FT
SPILLWAY ELEVATION	765 FT

LAKE SONOMA

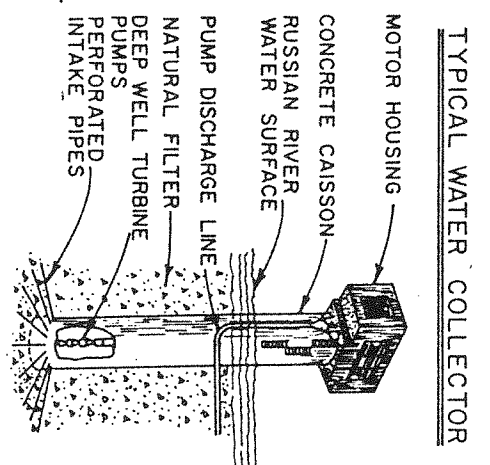
RESERVOIR -	212,000 A.F.
WATER STORAGE POOL	130,000 A.F.
FLOOD CONTROL POOL	13,000 A.F.
MINIMUM POOL	26,000 A.F.
SILT STORAGE	26,000 A.F.
TOTAL	381,000 A.F.

WARM SPRINGS DAM	319 FT
HEIGHT	3,000 FT
LENGTH	519 FT
TOP ELEVATION	495 FT
SPILLWAY ELEVATION	495 FT

LAKE PILLSBURY

RESERVOIR -	86,388 A.F.
WATER STORAGE CAPACITY	150 FT
SCOTT DAM	805 FT
HEIGHT	1,835 FT
LENGTH	1,883 FT
TOP ELEVATION	
SPILLWAY ELEVATION	

TYPICAL MULTIPURPOSE RESERVOIR
OF THE
RUSSIAN RIVER PROJECT



LEGEND

- STREAM CHANNELS USED FOR CONDUITS
- EXISTING AQUEDUCTS SONOMA COUNTY

- EXISTING NORTH MARIN AQUEDUCT
- EXISTING BOOSTER PUMPING PLANTS
- EXISTING STORAGE TANKS
- EMERGENCY WELLS
- SERVICE AREA
- (MMWD) MARIN MUNICIPAL WATER DISTRICT
- (NMWD) NORTH MARIN WATER DISTRICT

FIGURE 1