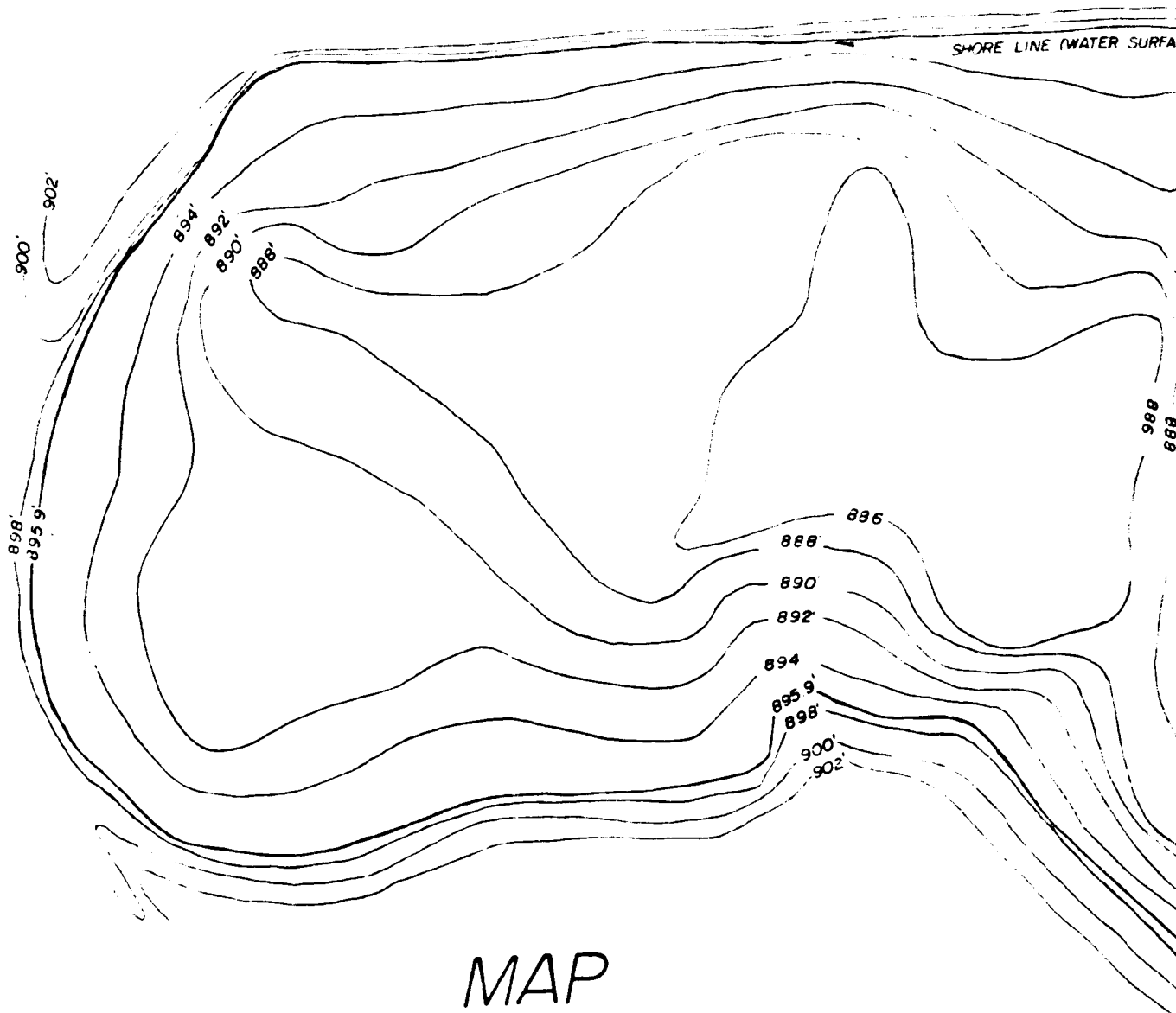


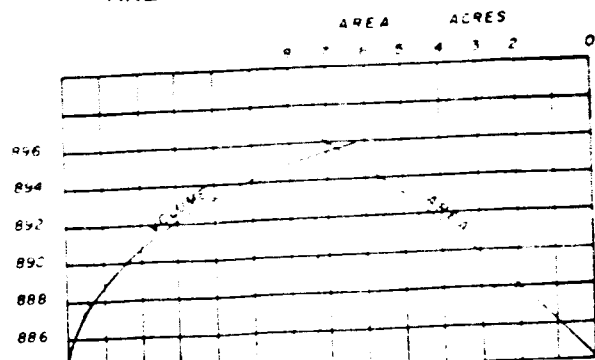


## MAP

SHOWING A HYDROGRAPHIC SURVEY OF A LAKE IN ROGUE  
LEA ESTATES NORTH, PLANNED DEVELOPMENT IN THE  
NE 1/4, NW 1/4 OF SECTION 24, T 36 S, R 6 W, W.M.,  
JOSEPHINE COUNTY, OREGON

APRIL 1, 1981  
SCALE 1" = 50'

### AREA-VOLUME CURVE



Permit: S 46461  
Volume: 1A  
Strm: UNN DRAINAGEWAY/RES  
Trib: ROGUE R  
Priority: 5/07/81

695.9

ISLAND

N 25° 15' 26" E  
1450.98

894  
892  
890  
888

SHORE LINE (WATER SURFACE) 895.9'

CURRENT WATER VOLUME = 38.5 ACRE FEET  
TOTAL WATER CAPACITY = 55.00 ACRE FEET  
AREA = 7.00 ACRES

Application No. R-59190, 61643  
Permit No. R 8354 46461

INV-8957

10 X 58 CMP

INV-895

SURVEYED FOR  
VANCE MEANS  
~~PO BOX 1174~~  
~~PLACERVILLE, CA~~  
2275 WEBSTER ROAD  
GRANTS PASS, OR.

SURVEYED BY:  
MAX H HULL, SURVEYING  
231 NW "B" STREET  
GRANTS PASS, OR

RECEIVED

MAY 10 1982

WM. DIST. 14  
GRANTS PASS, ORE

RECEIVED

APR 20 1981  
WATER RESOURCES DEPT  
SALEM, OREGON

*Max H Hull*