



MAP OF IRRIGATION PROJECT  
R. T. RENNER RANCH  
LAKEVIEW OREGON

I, GLENN E TYLER OF LAKEVIEW OREGON DO HEREBY CERTIFY THAT THE ABOVE MAP WAS MADE FROM FIELD NOTES TAKEN DURING AN ACTUAL FIELD SURVEY MADE BY ME IN APRIL 1953. THE TIES TO DIVERSION POINTS HAVE BEEN DETERMINED AS FOLLOWS:- DRENNS CREEK NO. 1 HEADGATE IS N 28° 36' E 3654.3' FROM THE SW COR. OF SEC. 20-T40S-R19E. SAID TIE MARKING THE CENTER POINT OF THE DAM DIRECTLY OVER THE CULVERT PIPE.  
DRENNS CREEK SLOUGH HEADGATE IS N 35° 41' 30" E 4803' FROM THE SW COR. OF SEC. 20 T40S-R19E IN SAID POINT MARKING THE E OF THE DIKE DIRECTLY OVER THE CULVERT PIPE.  
DRENNS CR. HEADGATE NO. 2 IS N 16° 31' W 1931.9' FROM THE SE COR. OF SEC. 20-T40S-R19E IN SAID POINT MARKS THE E OF THE DAM DIRECTLY OVER THE CULVERT PIPE.  
A DIVERSION INTO A SLOUGH IS N 5° 18' E 148.50' FROM DRENNS HEADGATE NO. 2. SAID POINT MARKING THE E OF THE DIKE DIRECTLY OVER THE CULVERT.  
THE REMAINING DIKES AND CONTROLLED HEADGATES AS SHOWN HEREON ARE USED TO CONTROL THE WATERS IN THE SLOUGHS WHICH ARE USED AS MAIN DITCHES IN THE DISTRIBUTION SYSTEM. WATER IS APPLIED PRINCIPALLY THRU SUB-IRRIGATION BY MAINTAINING FULL DITCHES AND IN SOME INSTANCES BY FLOODING FOR FULL COVERAGE OF THE ACRE.



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