

IN THE MATTER OF APPLICATION 20799 )  
FILED OCTOBER 19, 1962, BY UNION )  
DEVELOPMENT CO., INC., TO APPROPRIATE )  
GROUND WATER FOR IRRIGATION IN QUINN )  
RIVER BASIN, HUMBOLDT COUNTY, NEVADA )

R U L I N G

GENERAL:

33A  
Application 20799 filed on October 19, 1962, by Union Development Company, Inc. for 6.0 c.f.s. of ground water to be diverted from a point within the SE $\frac{1}{4}$  of the NE $\frac{1}{4}$  of Section 29, T. 42 N., R. 37 E., M.D.B. & M. is to be used to irrigate 200 acres within the SE $\frac{1}{4}$  NE $\frac{1}{4}$  and SE $\frac{1}{4}$  of Section 29, T. 42 N., R. 37 E. and for domestic purposes.

OPINION:

Ground water rights in this segment of the Quinn River Drainage Basin exceed the estimated ground water recharge. The average ground water production for 1964 and 1965 approximated the safe annual yield. The proposed point of diversion is within an area of dense well concentration. It is our opinion that the granting of additional ground water rights in the area for the irrigation of new land would adversely affect existing water rights and would be detrimental to the public welfare.

RULING

Application 20799 is hereby denied on the grounds that its granting would be detrimental to existing rights and to the public welfare.

Respectfully submitted,

GEORGE W. HENNEN  
STATE ENGINEER

By: Roland D. Westergard  
Roland D. Westergard  
Assistant State Engineer

RDW:TMH:jw

Dated this 25th day  
of November, 1966