

IN THE MATTER OF APPLICATIONS)
27405 AND 27406 FILED BY THE)
HUMBOLDT RANCHES, INC. TO APPRO-) R U L I N G
PRIATE WATER FROM AN UNDERGROUND)
SOURCE IN HUMBOLDT COUNTY, NEVADA.)

GENERAL 70

Application 27405 was filed on April 13, 1973, by Humboldt Ranches, Inc. to appropriate 11.5 c.f.s. of water from an underground source for irrigation purposes. The proposed point of diversion is within the SW $\frac{1}{2}$ NE $\frac{1}{4}$ Section 13, T.35N.,R.36E., M.D.M. The proposed place of use is described as 697 acres within the N $\frac{1}{2}$; W $\frac{1}{2}$ SW $\frac{1}{4}$; NE $\frac{1}{4}$ SW $\frac{1}{4}$; portion of SE $\frac{1}{4}$ SW $\frac{1}{4}$; portion of NE $\frac{1}{4}$ SE $\frac{1}{4}$; portion of SW $\frac{1}{4}$ SE $\frac{1}{4}$; portion of SE $\frac{1}{4}$ SE $\frac{1}{4}$ and NW $\frac{1}{4}$ SE $\frac{1}{4}$ Section 13; and E $\frac{1}{2}$ NE $\frac{1}{4}$; NE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 14, all in T.35N.,R.36E., M.D.M. The period of use to be from January 1 to December 31 of each year.

Application 27406 was filed on April 13, 1973, by Humboldt Ranches, Inc. to appropriate 11.5 c.f.s. of water from an underground source for irrigation purposes. The proposed point of diversion is within the NW $\frac{1}{4}$ SW $\frac{1}{4}$ Section 13, T.35N.,R.36E., M.D.M. The proposed place of use is described as 697 acres within the N $\frac{1}{2}$; W $\frac{1}{2}$ SW $\frac{1}{4}$; NE $\frac{1}{4}$ SW $\frac{1}{4}$; portion of SE $\frac{1}{4}$ SW $\frac{1}{4}$; portion of NE $\frac{1}{4}$ SE $\frac{1}{4}$; portion of SW $\frac{1}{4}$ SE $\frac{1}{4}$; portion of SE $\frac{1}{4}$ SE $\frac{1}{4}$ and NW $\frac{1}{4}$ SE $\frac{1}{4}$ Section 13; and E $\frac{1}{2}$ NE $\frac{1}{4}$; NE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 14, all in T.35N.,R.36E., M.D.M. The period of use to be from January 1 to December 31 of each year.

Water Resources Bulletin No. 32 published by the Nevada Department of Conservation and Natural Resources and the U. S. Geological Survey estimates the ground water recharge to the Winnemucca Segment Ground Water Basin to be 4,400 acre-feet annually.

The proposed points of diversion under Applications 27405 and 27406 are located within the Winnemucca Segment Ground Water Basin as designated by the State Engineer by Order No. 464 dated July 24, 1972. Permits have been granted in excess of the annual recharge within the Winnemucca Segment Ground Water Basin.

Ruling

Applications 27405 and 27406 are herewith denied on the grounds that the granting of these applications would tend to impair the value of existing prior rights.

Respectfully submitted,


Roland D. Westergard
State Engineer

RDW:WJN:jw

Dated this 9th day of

October, 1973.