

IN THE MATTER OF APPLICATION 31806)
FILED BY JAY W. KELLER AND JUDITH)
LEE CRAWFORD TO APPROPRIATE WATER FROM)
AN UNDERGROUND SOURCE IN DAYTON)
VALLEY, LYON COUNTY, NEVADA)

R U L I N G

103

GENERAL:

Application 31806 was filed on May 23, 1977 by Jay W. Keller and Judith Lee Crawford to appropriate 0.5 c.f.s. of water from an underground source for irrigation and domestic purposes. The proposed point of diversion is described as within the NE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 14, T.15N., R.20E., M.D.M. The place of use is described as within a portion of the NE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 14, T.15N., R.20E., M.D.B. & M.

Water - Resources Reconnaissance Report 59 (1975), "Water Resource Appraisal of the Carson River Basin, Western Nevada" by Patrick A. Glancy and T. L. Katzer was prepared cooperatively by the Nevada Department of Conservation and Natural Resources, Division of Water Resources and the United States Geological Survey. This report is available in the office of the State Engineer.

The above referenced Report 59 estimates 7,900 acre-feet of potential annual recharge to the Dayton Valley Groundwater Basin.

Permits have been granted in excess of the annual recharge within the Dayton Valley Groundwater Basin.

The State Engineer is prohibited under the provisions of NRS 533.370 subsection 4 from granting a permit where:

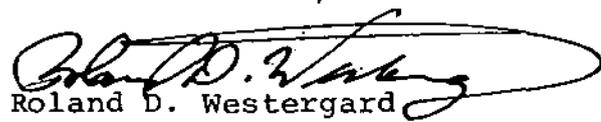
- A. There is no unappropriated water at the proposed source or;
- B. The proposed use conflicts with existing rights or;
- C. The proposed use threatens to prove detrimental to the public welfare.

The water applied for and requested under Application 31806 from the Dayton Valley Groundwater Basin would tend to conflict with existing prior rights and threaten to prove detrimental to the public welfare.

RULING

Application 31806 is herewith denied on the grounds that the granting of the proposed appropriation would tend to impair the value of existing rights and threaten to be detrimental to the public welfare.

Respectfully submitted,


Roland D. Westergard
State Engineer

RDW/DLW/jv

Dated this 21 day
of February 1977.