

IN THE MATTER OF APPLICATION)
27387 FILED FOR THE WATERS OF)
AN UNDERGROUND SOURCE IN DAYTON))
VALLEY, LYON COUNTY, NEVADA.)

R U L I N G

GENERAL:

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Application 27387 was filed on April 2, 1973 by John R. Sterling to divert 0.5 c.f.s. of the waters of an underground source to be diverted within the SW $\frac{1}{4}$ SE $\frac{1}{4}$, Section 28, T.17N., R.22E., M.D.B.&M. and to be used for the irrigation of 8.25 acres of land within a portion of the SE $\frac{1}{4}$ of Section 28, T.17N., R.22E., and domestic purposes.

This area was designated on January 22, 1973 by order of the State Engineer. Present information available indicates that the estimated perennial yield of the Dayton Valley ground water basin is 7900 acre feet. Existing water rights of record within the Dayton Valley underground basin exceeds the estimate of perennial yield.

RULING:

Application 27387 is hereby denied on the grounds that the granting of this application for additional withdrawal of water from this area of the Dayton Valley ground water basin would adversely affect and tend to impair the value of existing water rights.

Respectfully submitted,


Roland D. Westergard
State Engineer

RDW:TJS:cm

Dated this 10th day
of April, 1974.