

IN THE MATTER OF APPLICATIONS 19795,)
19796, and 19797, FILED MAY 1, 1961,)
BY NORTH AMERICAN AVIATION, INC., TO)
APPROPRIATE WATER FROM UNDERGROUND)
SOURCES FOR INDUSTRIAL AND DOMESTIC)
PURPOSES IN WASHOE COUNTY, NEVADA.)

R U L I N G

Protests to the granting of these applications were filed on August 4, 1961, by W. Dalton LaRue, Sr., and Juanita S. LaRue on the grounds that their granting would lower the water level beyond an economical pumping depth and thereby impair existing rights.

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Existing Rights

Certificate 4459 was issued under Application 15632 for 0.0125 c.f.s. from an underground source located within the NW $\frac{1}{4}$ SE $\frac{1}{4}$ Section 10, T. 22 N., R. 21 E., M.D.B.&M., for the watering of 400 cattle and Domestic purposes.

Certificate 3027 was issued under Application 11329 for 0.00938 c.f.s. of the waters of an unnamed spring in the NW $\frac{1}{4}$ SW $\frac{1}{4}$ Section 2, T. 22 N., R. 21 E., M.D.B.&M., for the watering of 300 cattle.

Both rights are owned by W. Dalton LaRue, Sr., and Juanita S. LaRue.

General

A field investigation in the matter of these applications was made on July 9, 1962.

The three proposed wells are located on the floor of Warm Springs Valley. The well proposed under Application 19796 is the closest of the three to Mr. LaRue's existing right, Certificate 4459, and is to be located approximately 1 mile south.

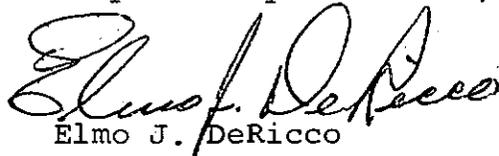
The general geology of the valley indicates deep alluvium in this basin, and little water, at least at shallow depths. Therefore, in order to develop the quantity of water desired, the applicant must necessarily drill deep wells, and will not seriously disturb the shallow waters now used by the LaRue interests.

Ruling

The protests to the granting of Applications 19795, 19796, and 19797 are herewith overruled on grounds that their granting will

not impair the value of existing rights or be otherwise detrimental to the public welfare. Permits will be granted subject to existing rights upon receipt of the statutory permit fees.

Respectfully submitted,



Elmo J. DeRicco
State Engineer

Dated this 11th day of
January, 1963.