

AMENDED
APPLICATION FOR PERMIT

No 29338

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office..... APR 8 1975
Returned to applicant for correction..... APR 24 1975
Corrected application filed..... MAY 21 1975
Map filed..... APR 8 1975

The applicant..... SUMMA CORPORATION
.....
..... c/o Warm Springs Ranch of Moapa
..... Street and No. or P.O. Box No. City or Town
..... Nevada 89025
..... State and Zip Code No., hereby make..... application for permission to appropriate the public
waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-
tion; if a copartnership or association, give names of members.).....

..... Summa Corporation was incorporated in the State of Delaware on
..... October 7, 1929.

1. The source of the proposed appropriation is..... underground
..... Name of stream, lake or other source.
2. The amount of water applied for is..... 3.34 second-feet
..... One second-foot equals 448.83 gals. per min.
(a) If stored in reservoir give number of acre-feet..... acre-feet
3. The water to be used for..... Irrigation
..... Irrigation, power, mining, manufacturing, domestic, or other use.
4. If use is for:
 - (a) Irrigation (state number of acres to be irrigated)..... 160 acres
 - (b) Stockwater (state number and kinds of animals to be watered).....
 - (c) Other use (describe fully under "No. 12. Remarks").....
 - (d) Power:
 - (1) Horsepower developed.....
 - (2) Point of return of water to stream.....
5. The water is to be diverted from its source at the following point:..... The SE $\frac{1}{4}$ NE $\frac{1}{4}$, Section 24,
T.4S., R.66E., M.D.B.&M., or at a point from which the NW corner of
..... Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,
Section 18, T.4S., R.67E., M.D.B.&M. bears N. 0° 47' 07" W., a
..... it should be stated.
distance of 7,204.72 feet,
6. Place of use..... The SE $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Section 24, and the NE $\frac{1}{4}$ of the SE $\frac{1}{4}$
..... Describe by legal subdivision, if on unsurveyed land it should be so stated.
of Section 24 T4S R66E and the South half of the NW $\frac{1}{4}$ of Section
19, and the NW $\frac{1}{4}$ of the SW $\frac{1}{4}$ Section 19, T4S R 67E M.D.B. & M.
Lincoln County, Nevada
7. Use will begin about..... January 1 and end about..... December 31, of each year.
..... Day and Month Day and Month
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and
specifications of your diversion or storage works.)..... 1500 GPM Pump 480 volt motor
10" discharge pipe into sprinkler pipes.
..... State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.

- 9. Estimated cost of works..... \$20,000
- 10. Estimated time required to construct works..... one year
- 11. Estimated time required to complete the application to beneficial use..... four years
- 12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

Applicant.....

By s/Jim Haworth
Summa Corporation, P.O. Box #309
Las Vegas, Nev. 89101

Compared ns/bs lk/bs

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to all existing rights on the source. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level at permittee's well due to other ground water development in the area. A substantial weir or other type of measuring device must be installed and measurements of water use kept. The well shall be equipped with a 2-inch opening for measuring depth to water. If well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all times.

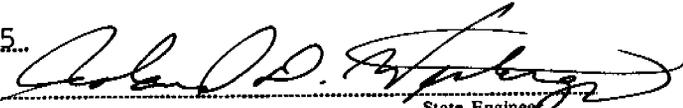
No perforations shall be put in the casing until after the well is completed and the log available for study. Perforations shall not start less than 100 feet from the surface unless the log shows a satisfactory confining formation nearer the surface.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 2.7 cubic feet per second but not to exceed a yearly duty of 5.0 acre-feet per acre of land irrigated from any and/or all sources.

- Actual construction work shall begin on or before..... May 18, 1976
- Proof of commencement of work shall be filed before..... June 18, 1976
- Work must be prosecuted with reasonable diligence and be completed on or before..... May 18, 1977
- Proof of completion of work shall be filed before..... June 18, 1977
- Application of water to beneficial use shall be made on or before..... May 18, 1980
- Proof of the application of water to beneficial use shall be filed on or before..... June 18, 1980
- Map in support of proof of beneficial use shall be filed on or before..... June 18, 1980

Commencement of work filed..... JUL 20 1976
 Completion of work filed..... JUL 20 1976
 Proof of beneficial use filed..... MAY 5 1976
 Cultural map filed.....
 Certificate No. 9059 Issued 7-6-77
 Recorded..... Bk..... Page.....
 County Recorder

IN TESTIMONY WHEREOF, I, ROLAND D. WESTERGARD, State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 18th day of November

A.D. 1975

 State Engineer