№ 37633

APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office APR 3 1979

Returned to applicant for correction. SEP 2 1 1979

Corrected application filed

Map filed

The applicant Arthur J Myles

5149 S. Reeder Circle (Street and No. or P.O. Box No.), of Las Vegas (City or Town),

Nevada 89119 (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 incorporation; if a copartnership or association, give names of members.)

1. The source of the proposed appropriation is Ground Water (Name of stream, lake or other source.)

2. The amount of water applied for is ..... second-feet (One second-foot equals 448.83 gals. per min.)

   (a) If stored in reservoir give number of acre-feet 640 ac ft per year acre-feet

3. The water to be used for Irrigation (Drip system) (Irrigation, power, mining, manufacturing, domestic, or other use.)

4. If use is for:

   (a) Irrigation (state number of acres to be irrigated) 320 ac of California Goatnut (Jojoba) requiring 2 ft/year/plant

   (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 40

      (2) Point of return of water to stream

5. The water is to be diverted from its source at the following point:

   Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, it should be stated.

6. Place of use NE¼ and NW¼ of Section 5 T24S R60E (Describe by legal subdivision, if on unsurveyed land it should be so stated.)

7. Use will begin about continuous (Day and Month) and end about Dec 31 (Day and Month), of each year. (Jan 1)

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.)

   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.....

10. Estimated time required to construct works.....

11. Estimated time required to complete the application to beneficial use 6 years (plants require 5 years to mature)

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

California goatnut (Jojoba) is a source of very high quality oil (it may be substituted for whale oil). As oil from fossile sources diminish jojoba and other natural oils will gain importance in the U.S. The plant requires little water (2 ft/year) Approximately 200 plants per acre can be grown. Drip irrigation would be used. Land is being applied for under Desert Land Entry.

Applicant Arthur J. Myles

By s/ Arthur J. Myles
5149 S. Reeder Circle
Las Vegas Nevada 89119

Compared vw/bc

.....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:

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed.....cubic feet per second.....

Actual construction work shall begin on or before.....

Proof of commencement of work shall be filed before.....

Work must be prosecuted with reasonable diligence and be completed on or before.....

Proof of completion of work shall be filed before.....

Application of water to beneficial use shall be made on or before.....

Proof of the application of water to beneficial use shall be filed on or before.....

Map in support of proof of beneficial use shall be filed on or before.....

Commencement of work filed.....
Completion of work filed.....
Proof of beneficial use filed.....
Cultural map filed.....
Certificate No.....Issued.....
Recorded.....Bk.....Page.....
.....County Recorder

IN TESTIMONY WHEREOF, I.....
State Engineer of Nevada, have hereunto set my hand and the seal of my office, this.....day of.....,
A.D. 19.....

CANCELLED NOV 2 1 1979 BECAUSE OF FAILURE TO REFILE
State Engineer

218 (Rev.)

CORRECTED APPLICATION WITHIN STATUTORY TIME.
William J. Macomber
STATE ENGINEER