

ASSIGNED

AMENDED
APPLICATION FOR PERMIT

Serial No. 17226

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office MAR 29 1957
Returned to applicant for correction APR 5 1957
Corrected application filed APR 10 1957

The undersigned Edward A. Melka
Name of applicant
of Eureka, Nevada, County of Eureka,
State of Nevada, 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.)

- The source of the proposed appropriation is Underground
Name of stream, lake, or other source
(Melka #1 Well)
- The amount of water applied for is 2 second-feet.
One second-foot equals 40 miners' inches
- The water to be used for Irrigation
Irrigation, power, mining, manufacturing, domestic, or other use
- The water is to be diverted from its source at the following point:
SE $\frac{1}{4}$, SE $\frac{1}{4}$, Section 24, T. 20 N., R. 53 E., or at a point from which
Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section corner. If on unsurveyed land, it should be so stated.
the SE corner of said Sec. 24 bears N. 68° 20' W., 1202 feet.

IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

- Number of acres to be irrigated is 80 acres
- Description of land to be irrigated Tract No. 37, portion of W $\frac{1}{2}$ SE $\frac{1}{4}$, and E $\frac{1}{2}$ SW $\frac{1}{4}$ Section 24, T. 20 N.,
Describe by legal subdivision, or if on unsurveyed land it should be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.
Range 53 E.
- Use will begin about Jan. 1st and end about Dec. 31st, of each year.
Month Month

IF WATER IS TO BE USED FOR POWER, MINING, STOCK WATERING, OR OTHER USE, SUPPLY THE FOLLOWING INFORMATION

- Power to be developed is _____ horsepower.
- Place of use _____
Give location of place of use by legal subdivision
- Point of return of water to stream _____
Describe in same manner as point of diversion
- State number and kinds of animals to be watered _____
- Use will begin about Jan. 1 and end about Dec. 31, of each year.
Month Month
- Remarks _____

DESCRIPTION OF PROPOSED WORKS

Water will be diverted by ditches

State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits. If water

is to be stored in reservoirs, it should be so stated and the location of the reservoir should be given with reference to the legal subdivisions.

5. Estimated cost of works \$1,136.65

6. Estimated time required to construct works 115 hours

7. Remarks

For use of applicant

, Applicant.

By s/ Edward A. Melka

Compared *hs/ab* HS/AM

This sheet inspected

, Engineer.

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 and is limited to what the well will produce but not to exceed 2.0 c.f.s. It is understood that this right must allow for a reasonable lowering of the static water level at permittees 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, and a method provided, either air line or opening, for measuring depth to water. The State retains the right to regulate the use of the water herein granted at any and all times.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 2.0 cubic feet per second, or a yearly duty of 4.0 acre-feet per acre of land irrigated.

Actual construction work shall begin on or before February 12, 1958.

Proof of commencement of work shall be filed before March 12, 1958.

Work must be prosecuted with reasonable diligence and be completed on or before February 12, 1959.

Proof of completion of work shall be filed before March 12, 1959.

Application of water to beneficial use shall be made on or before February 12, 1960.

Proof of the application of water to beneficial use must be filed with State Engineer on or before March 12, 1960.

Map Filed *Mar 26, 1957*

WITNESS MY HAND AND SEAL this 12th day

of August, 1957

PROOF OF COMMENCEMENT OF WORK FILED JAN 30 1958

PROOF OF COMPLETION OF WORK FILED MAR 4 1958

PROOF OF BENEFICIAL USE FILED

*cultural map filed - 3-1-65
cont 6291 issued May 24, 1967 for 0.15 cfs irrigation*

Edmund A. Muth
State Engineer.

ABROGATED BY 22450