

**\*APPLICATION FOR PERMIT**

**To appropriate the Public Waters of the State of Oregon**

I, Orin C. Brokaw (Name of applicant)  
of Sunny Valley (Mailing address)  
State of Oregon, do hereby make application for a permit to appropriate the

following described public waters of the State of Oregon, **SUBJECT TO EXISTING RIGHTS:**

If the applicant is a corporation, give date and place of incorporation

1. The source of the proposed appropriation is Grave Creek (Name of stream)  
a tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is 0.0125  
cubic feet per second.  
(If water is to be used from more than one source, give quantity from each)

\*\*3. The use to which the water is to be applied is irrigation.  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 300 ft. S. and 150 ft. W. from the  
corner of the SW<sup>1</sup>/<sub>4</sub> of SE<sup>1</sup>/<sub>4</sub> of Sec. 5 (Section or subdivision)  
(If preferable, give distance and bearing to section corner)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)  
being within the SE<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub> of Sec. 5 Tp. 34 S.  
R. 6 W. W. M., in the county of Josephine  
(Give smallest legal subdivision) (E or W)

5. The pipe line (Main ditch, canal or pipe line) to be 300 feet  
in length, terminating in the SE<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub> of Sec. 5 Tp. 34 S.  
R. 6 W. W. M., the proposed location being shown throughout on the accompanying map  
(Smallest legal subdivision) (E or W)

**DESCRIPTION OF WORKS**

Diversion Works--

6. (a) Height of dam None feet, length on top \_\_\_\_\_ feet, length at bottom \_\_\_\_\_  
feet; material to be used and character of construction \_\_\_\_\_

(Use rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Valve in 12" pipe  
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 12 centrifugal pump  
2 h.p. gas motor, 12 ft. lift  
(Size and type of engine or motor to be used, total head water is to be lifted over)

\*A different form of application is provided where storage works are contemplated  
\*\*Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

Canal System or Pipe Line—

7. (a) Give dimensions at each-point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) ..... feet; width on bottom ..... feet; depth of water ..... feet; grade ..... feet fall per one thousand feet.

(b) At ..... miles from headgate: width on top (at water line) ..... feet; width on bottom ..... feet; depth of water ..... feet; grade ..... feet fall per one thousand feet.

(c) Length of pipe. 300 ft.; size at intake. 1 1/2 in.; size at ..... ft. from intake 1 1/2 in.; size at place of use ..... in.; difference in elevation between intake and place of use. 12 ft. Is grade uniform? No. Estimate of cost, 0.0125 sec. ft. at 40# pressure.

8. Location of area to be irrigated, or place of use

Township North or South	Range E or W. of Williamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
34 S.	6 W.	5	SEA SE 1/4	1.0
Description of property: Beginning at the Northeast Corner of the North Half of the South Half of the Southeast Quarter of Section 5, Township 34 South, Range 6 West of the Willamette Meridian and run West 500 feet; then South to the Center of Grave Creek; then following the center of Grave Creek in a southeasterly direction to a point where the center of Grave Creek intersects the East line of said Section 5; then North along the East line of said Section 5, 300 feet, more or less, to the point of beginning, in Josephine County, Oregon.				

(If more space required, attach separate sheet.)

- (a) Character of soil granite and loam.
- (b) Kind of crops raised Garden, pasture.

Power or Mining Purposes—

- 9. (a) Total amount of power to be developed ..... horsepower
- (b) Quantity of water to be used for power ..... cfs
- (c) Total fall to be utilized ..... feet.  
(Head)
- (d) The nature of the works by means of which the power is to be developed
- (e) Such works to be located in ..... of Sec. ....  
(Legal subdivision)

Tp. ...., R. ...., W. M. ....  
(No N or S) (No E or W)

(f) Is water to be returned to any stream? .....  
(Yes or No)

(g) If so, name stream and locate point of return

....., Sec. ...., Tp. ...., R. ...., W. M. ....  
(No N or S) (No E or W)

(h) The use to which power is to be applied is

(i) The nature of the mines to be served



PERMIT

STATE OF OREGON, }  
County of Marion, } ss.

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

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.01 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Grave Creek

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/30th of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 4 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year.

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer

The priority date of this permit is February 8, 1956

Actual construction work shall begin on or before March 20, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1956

Complete application of the water to the proposed use shall be made on or before October 1, 1956

WITNESS my hand this 20th day of March 19 56

STATE ENGINEER

Application No. 30543

Permit No. 24048

PERMIT  
TO APPROPRIATE THE PUBLIC  
WATERS OF THE STATE  
OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 8th day of February 1956, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

March 20, 1956

Recorded in book No. 24048 of

Permits on page

STATE ENGINEER

State Engineer

State Engineer