

CERTIFICATE NO. 52782
61852

CERTIFICATE NO. 15600

* APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, William H. Morgan (Name of applicant)
of Rt. 3, Box 738 (Mailing address), Grants Pass
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 Applegate River (Name of stream), a tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is 0.26 cubic feet per second, being 0.14 c.f.s. primary and 0.12 c.f.s. supplemental use (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 350 ft. S and 750 ft. W from the E1/4 corner of section 15 (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 NE1/4 SE1/4 of Sec. 15, Tp. 37 S, R. 6 W, W. M., in the county of Josephine (Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The pipe lines and ditch to be 1/4 mile (Main ditch, canal or pipe line) (Miles or feet) in length, terminating in the NW1/4 SE1/4 and the NE1/4 SE1/4 of Sec. 15, Tp. 37 S, R. 6 W, W. M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision) (N. or S.) (E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 3 feet, length on top 150 feet, length at bottom 150 feet; material to be used and character of construction cyclopean masonry (Loose rock, concrete, masonry, wasteway over rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Valve in 4" pipe (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 4" centrifugal pump (Size and type of pump) 2 h.p. electric motor, 15 foot lift (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

*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) 1.2 feet; width on bottom 1.0 feet; depth of water 0.8 feet; grade 4 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, 2000 ft.; size at intake, 4 in.; size at 500 ft. laterals 2" & 1" lateral 2" & 1" from intake _____ in.; size at place of use _____ in.; difference in elevation between intake and place of use, 15 ft. Is grade uniform? No Estimated capacity, 1.0 sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
37 S	6 W	15	NW $\frac{1}{4}$ SE $\frac{1}{4}$	6.0
37 S	6 W	15	NE $\frac{1}{4}$ SE $\frac{1}{4}$	5.0
37 S	6 W	15	NE $\frac{1}{4}$ SE $\frac{1}{4}$	10.0 (supplemental)

(If more space required, attach separate sheet)

(a) Character of soil sandy loam
 (b) Kind of crops raised Hay, clover and pasture

Power or Mining Purposes—

9. (a) Total amount of power to be developed _____ theoretical horsepower.
 (b) Quantity of water to be used for power _____ sec. ft.
 (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 _____

Municipal or Domestic Supply—

10. (a) To supply the city of

..... County, having a present population of

(Name of)

and an estimated population of in 19.....

(b) If for domestic use state number of families to be supplied

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 800.00

12. Construction work will begin on or before July 5, 1946

13. Construction work will be completed on or before July 5, 1947

14. The water will be completely applied to the proposed use on or before July 5, 1948

(Sgd) William H. Morgan
(Signature of applicant)

R 3 Box 738 Grants Pass, Oreg.

Remarks: Description as follows:

The North one half of the Southeast one
quarter of Section 15 Township 37 South Range 6
West of the Willamette Meridian, containing 80
acres together with all water and water right and
ditches and ditch rights, together with all and
singular the tenements, hereditaments and
appurtenances hereto.

STATE OF OREGON, }
County of Marion, } ss

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before, 194.....

WITNESS my hand this day of, 194.....

STATE ENGINEER

Application No. 20940

Permit No. 16397

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 5th day of July 1945 at 8:30 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

September 1, 1945

Recorded in book No. 40 of

Permits on page 16397

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 15 Page 8

Fees Paid \$9.50

PERMIT

STATE OF OREGON, } ss County of Marion,

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 0.26 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 Applegate River

The use to which this water is to be applied is Irrigation and Supplemental Irrigation

If for irrigation, this appropriation shall be limited to 1/80th 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 from April 2, to October 31, of each year, provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands shall not exceed the limitation allowed herein,

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 July 5, 1945

Actual construction work shall begin on or before September 1, 1946 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1947

Complete application of the water to the proposed use shall be made on or before October 1, 1948

WITNESS my hand this 1st day of September, 1945

CHAS. E. STRICKLIN

STATE ENGINEER