

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Elden C. Snyder (Name of applicant) of 16805 Highway 238, Grants Pass, Oregon 97526 (Mailing address) (City) (Zip Code), 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 Unnamed Stream, Ferris Reservoir, and Ferris Gulch, a tributary of Applegate River.

2. The amount of water which the applicant intends to apply to beneficial use is 0.17 c.f.s. cubic feet per second (see remarks).

3. The use to which the water is to be applied is stock, fish culture and irrigation (see remarks).

4. The point of diversion is located 200 ft. S. and 1870 ft. W. from the NE corner of Section 30, being within the NW 1/4 NE 1/4, Sec. 30, T. 38 S., R. 4 W., W.M.

Diversion point from Ferris Gulch is located 920' N. & 320" W. from SE corner of Sec. 19, being within SE 1/4 SE 1/4, Sec. 19.

Ferris Reservoir is located 1240' N. & 920' W. from the SE corner of Sec. 19, being within the SE 1/4 SE 1/4 of Sec. 19, Tp. 38 S., R. 4 W., W.M., in the county of Jackson.

5. The pipeline to be 3200 feet in length, terminating in the SE 1/4 SE 1/4 of Sec. 19, Tp. 38 S., R. 4 W., W.M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

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

(b) Description of headgate (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description water from Unnamed Stream to reservoir is gravity flow; water from Ferris Gulch to be pumped using a 2" centrifugal pump and a 7.5 H.P. gasoline engine.

* A different form of application is provided where storage works are contemplated. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

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, ²⁰⁰⁰1200 ft.; size at intake, ^{1.0}3.0 in.; size at ⁸⁰⁰600 ft. from intake ^{3/4}2 in.; size at place of use ^{3/4}2 in.; difference in elevation between intake and place of use, ⁻⁶⁰+45 ft. Is grade uniform? No. Estimated capacity, sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
38 S.	4 W.	19	SE ¹ / ₄ SE ¹ / ₄	stock, fish culture and 12 acres

(If more space required, attach separate sheet)

(a) Character of soil rocky clay loam.
 (b) Kind of crops raised hay, pasture, and grain.

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

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, \$ 1500.00.

12. Construction work will begin on or before one year from date of priority.

13. Construction work will be completed on or before October 1, 1975.

14. The water will be completely applied to the proposed use on or before October 1, 1976.

Elden C. Snyder
(Signature of applicant)

Remarks: Total amount of water to be appropriated is 0.17 c.f.s.;
being 0.01 c.f.s. for stock and 0.01 c.f.s. for fish culture from Unnamed
Stream and 0.15 c.f.s. from Ferris Gulch for irrigation.

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, 19.....

WITNESS my hand this day of, 19.....

STATE ENGINEER

By ASSISTANT

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 exceed0.17..... 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 unnamed stream, Ferris Reservoir to be constructed under application No. R-50404, Permit No. R-6148, and Ferris Gulch.

The use to which this water is to be applied is stock, fish culture, and irrigation being 0.01 c.f.s. for stock and 0.01 c.f.s. for fish culture from stream and reservoir and 0.15 c.f.s. for irrigation from Ferris Gulch.

If for irrigation, this appropriation shall be limited to1/80th..... of one cubic foot per second or its equivalent for each acre irrigated from direct flow 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 from direct flow and storage from reservoir to be constructed under permit No. R-6148.

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 May 3, 1973.....

Actual construction work shall begin on or before August 13, 1976..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977.

Complete application of the water to the proposed use shall be made on or before October 1, 1978.

WITNESS my hand this 13th day of August 19 75.

James E. [Signature]
Water Resources Director STATE ENGINEER

F.H.
A

Application No. 50405
Permit No. 38011

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 13th day of May, 1973, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

AUG 13 1975

Recorded in book No. 38011 of Permits on page

STATE ENGINEER

Drainage Basin No. 15 page 167

Fees 30.00