

*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Rufus C. Hayden
(Name of applicant)
of Star Route 1, Box 3, Alsea
(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 Hayden Creek
(Name of stream)
a tributary of North Fork of Alsea River

2. The amount of water which the applicant intends to apply to beneficial use is 6/80th (0.075 cfs)
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, stock and domestic
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1584 ft. S and 330 ft. E from the N.W.
(N. or S.) (E. or W.)
corner of Section 32, Township 13 South, Range 7 West WM
(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 SW 1/4 OF THE NW 1/4 of Section 32 of Sec. 32, Tp. 13 S.
(Give smallest legal subdivision) (N. or S.)
R. 7 W, W. M., in the county of Benton

5. The pipeline (portable) to be 1000'
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the anywhere in irrigated area of Sec. 31 & 32, Tp. 13 S.
(Smallest legal subdivision) (N. or S.)
R. 7 W, W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 3-4 feet, length on top 4 feet, length at bottom 4 feet; material to be used and character of construction loose rock and timbers
(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 20 gal/min pump - small 3 phase electric motor
(Size and type of pump)
(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.

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 $\sqrt{1,000^2}$ 3" pipe 4 sprinklers ft.; size at intake, in.; size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? 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
13S	7 W	32	NW $\frac{1}{4}$ NW $\frac{1}{4}$	4.5
13S	7 W	32	SW $\frac{1}{4}$ NW $\frac{1}{4}$	1.0
13 S	7 W	31	NE $\frac{1}{4}$ NE $\frac{1}{4}$	0.5
				6.0

(If more space required, attach separate sheet)

(a) Character of soil Olympic silty clay loam

(b) Kind of crops raised Fruits, vegetables 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

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, \$780.....

12. Construction work will begin on or before June, 1966.....

13. Construction work will be completed on or before July, 1966.....

14. The water will be completely applied to the proposed use on or before July, 1966.....

Rufus Hayden
(Signature of applicant)

Remarks:

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 exceed 0.075 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 Hayden Creek

The use to which this water is to be applied is 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 2 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 September 29, 1965

Actual construction work shall begin on or before April 7, 1967 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1968.

Complete application of the water to the proposed use shall be made on or before October 1, 1969.

WITNESS my hand this 7th day of April, 1966

Chris L. Wheeler
STATE ENGINEER

Application No. 41442
Permit No. 30949

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 29th day of September, 1965, at 8:00 o'clock A. M.

Returned to applicant:

Approved: April 7, 1966
Recorded in book No. 30949
Permits on page

CHRIS L. WHEELER
STATE ENGINEER
Drainage Basin No. 18 page 12D
Fees \$15.00