

***APPLICATION FOR PERMIT**

To appropriate the Public Waters of the State of Oregon

I, Hollis Hartwick
(Name of applicant)

of Banks, Oregon
(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 Unnamed stream and Hartwick
(Name of stream)

Reservoir a tributary of West Dairy Creek

2. The amount of water which the applicant intends to apply to beneficial use is 2.70
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 250 ft. North and 1978 ft. West from the S.E.
(N or S) (E or W)
corner of N.E. 1/4, N.E. 1/4, Section 35, T. 2 N., R. 4 W., W.M.
(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 N.W. 1/4, N.E. 1/4 of Sec. 35 Tp. 2 N.
(Give smallest legal subdivision)

R. 4 W., W. M., in the county of Washington
(E. or W.)

5. The Irrigation pipeline to be 7,820 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the S.W. 1/4, S.E. 1/4 of Sec. 23 Tp. 2 N.
(Smallest legal subdivision)

R. 4 W. W. M., the proposed location being shown throughout on the accompanying plan.
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 16 feet, length on top 405 feet, length at base 300 feet; material to be used and character of construction Earth fill construction
(House rock, concrete, etc.)

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

(b) Description of headgate 18" asbestos coated corrugated metal pipe outlet
(Timber, concrete, etc., number and size of openings)
with slide type gate encased in concrete intake structure.

(c) If water is to be pumped give general description Two 4" pumps with approximately
(Size and type of pump)
40 h.p. diesel engines to lift water approximately 500 feet (total
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
head).

*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 mile 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, 7,820 ft.; size at intake, 8" in.; size at 3,500 _____ from intake 8" in.; size at place of use 8" in.; difference in elevation between intake and place of use, 405 ft. Is grade uniform? No Estimated cost, _____

1 sec. ft.

8. Location of area to be irrigated, or place of use See attached legal descriptions and irrigation system map.

Township North or South	Range E or W of Principal Meridian	Section	Forty-acre Tract	Number Acres
T 2 N	R 4 W	35	N.E. 1/4 N.E. 1/4	23.2
"	"	35	N.W. 1/4 N.E. 1/4	3.0
"	"	26	S.E. 1/4 S.E. 1/4	10.2
"	"	26	S.W. 1/4 S.E. 1/4	13.2
"	"	26	N.E. 1/4 S.E. 1/4	17.4
"	"	26	N.W. 1/4 S.E. 1/4	5.4
"	"	26	S.W. 1/4 N.E. 1/4	34.0
"	"	26	S.E. 1/4 N.E. 1/4	11.5
"	"	26	N.W. 1/4 N.E. 1/4	38.0
"	"	23	S.W. 1/4 S.E. 1/4	10.0
"	"	25	N.W. 1/4 S.W. 1/4	7.7
Total				218.0

(If more space required, attach separate sheets)

(a) Character of soil Silt Loam

(b) Kind of crops raised Strawberries

Power or Mining Purposes—

9. (a) Total amount of power to be developed _____

(b) Quantity of water to be used for power _____

(c) Total fall to be utilized _____ feet

(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 2.72 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 an unnamed stream No. R- and Hartwick Reservoir to be constructed under Application No. R-30748, per my/1869

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

If for irrigation, this appropriation shall be limited to 1/30 of one cubic foot per second or its equivalent for each acre irrigated from direct flow and shall be subject 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 from direct flow and storage from reservoir to be constructed under Permit No. 1869

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 11, 1956

Actual construction work shall begin on or before July 25, 1956 and 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 25th day of July, 1956

Handwritten signature

Application No. 30748

Permit No. 24224

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 11th day of May, 1956, at 3:10 o'clock P. M.

Returned to applicant:

Approved:

July 25, 1956

Recorded in book No. 64 of

Permits on page 24224

LEWIS A. STAPLEY
STATE ENGINEER

STATE ENGINEER