

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Harold K. Hastings

(Name of applicant)

of Rt 1, Box 594, Cave Jct, 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 E. FR. Illinbis River

(Name of stream)

a tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is 1.2

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 1350 ft. N and 525 ft. E from the

(N or S)

(E or W)

corner of Section 26 T10S R8W

(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

NW 1/4 SW 1/4

(Give smallest legal subdivision)

of Sec. 26

Tp. 10S

R. 8W, W. M., in the county of Josephine

5. The Main Ditch

(Main ditch, canal or pipe line)

to be

1200 ft. long

(Length of ditch)

in length, terminating in the

NW 1/4 SE 1/4

(Smallest legal subdivision)

of Sec. 26

Tp. 10S

R. 8W, W. M., the proposed location being shown throughout on the accompanying plan

DESCRIPTION OF WORKS

Diversion Works

(a) Height of dam 4 feet, length on top

1200 feet, length of dam

(b) Material to be used and character of construction

timber

(Character of construction)

(c) Description of headgate

timber

(Timber, concrete, etc., enter and give particulars)

(c) If water is to be pumped give general description 1 1/2 HP. 30 200 GPM

(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 run-of-river projects, 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) 3 feet; width on bottom 2 feet; depth of water 1 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, 800 ft.; size at intake, 6" in.; size at 300 ft from intake 4" in.; size at place of use 3" in.; difference in elevation between intake and place of use, 10 ft. Is grade uniform? yes Estimated capacity, 0.5 sec. ft.

8. Location of area to be irrigated, or place of use Claim No. 43, being parts of Sec 23 and 24 in T 40S and Range 8W

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated			
				Prim.	Suppl.		
40S	8W	23	SE NW	1.6	1.0		
			SW NE	9.6	3.0		
			NE SW	13.0	9.0		
			NW SE	36.8	6.0		
					SESW	13.0	1.0
					SW SE	12.8	0.0
			26		NE NW	2.3	0.0
					NW NE	0.8	0.0

(If more space required, attach separate sheet)

(a) Character of soil clay loam and silt loam

(b) Kind of crops raised Hay 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 _____

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. _____

12. Construction work will begin on or before July 1, 1953 _____

13. Construction work will be completed on or before July 1, 1954 _____

14. The water will be completely applied to the proposed use on or before July 1, 1955 _____

Harold H. Ferrisgway
(Signature of applicant)

Remarks: The diversion and first 3300 feet of ditch will be the same as now used by J.E. Wilson, Permit No. 3691.

Application is also being made at this time by Douglas V. Hanby who will use the same ditch.

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_____.

PERMIT

STATE OF OREGON,

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 1.2 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 E.F. Illinois 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 1/50 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 3 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year, and shall be still further limited to a diversion of not to exceed 1.2 c.f.s.; 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 August 21, 1952

Actual construction work shall begin on or before March 31, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1953

Complete application of the water to the proposed use shall be made on or before October 1, 1953

WITNESS my hand this 31st day of March, 1953

Chas. E. Spicklin, STATE ENGINEER

Application No. 27571.

Permit No. 21713

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 21st day of August, 1952, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

March 31, 1953

Recorded in book No. 54 of

Permits on page 21713

CHAS. E. SPICKLIN STATE ENGINEER