

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Paul M. Volpp

(Name of applicant)

of Route #3, Box #513, Hillabore,

(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 McKay Creek

(Name of stream)

a tributary of Dairy Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.003

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 ft. and ft. from the

(N or S)

(E or W)

corner of

(Section or subdivision)

N4°E 2000 ft. from the southwest corner of Section 6, T1N, R2W, W.M.

(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. 6

Tp. 1N

(N or S)

R. 2W

(E or W)

W. M. in the county of Washington

5. The pipeline

(Main ditch, canal or pipe line)

to be

600' MAINLINE

(Miles or feet)

in length, terminating in the

NE 1/4 SE 1/4

(Smallest legal subdivision)

of Sec. 6

Tp. 1N

(N or S)

R. 3W

(E or 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

(Block rock, concrete, masonry)

and nature, timber, 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 5-HP. CENTRIFUGAL

(Size and type of pump)

ELECTRIC 1/4 discharge 2" suction. AT 140' head-

(Size and type of engine or motor to be used, total head water 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.

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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 ~~600~~ 12 ft.; size at intake, 2 in.; size at 2 ft. from intake 4 in.; size of pipe of use 2 1/4 in.; difference in elevation between intake and place of use, 28 ft. Is grade uniform? Yes Estimated capacity, 80-90 gpm. sec. ft.

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

Township North or South	Range E or W of Williston Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
1N	3W	1	SE 1/4 NE 1/4	0.2
1N	3W	1	NE 1/4 SE 1/4	0.4
1N	2W	6	NW 1/4 SW 1/4	0.9
				7.5

(If more space required, attach separate sheet)

(a) Character of soil LOAM

(b) Kind of crops raised Grass 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, \$ 1100.00

12. Construction work will begin on or before 1st of Jan - 1953

13. Construction work will be completed on or before April 1st - 1953

14. The water will be completely applied to the proposed use on or before May 1st - 1953

Signature of applicant: Paul W. Volpp

(Signature of applicant)

Remarks: Description of property owned by Paul W. Volpp as copied from volume 203, page 547 of Washington County, Oregon, Deed Records:

Part of the Chas. McKay D.L.C. #68, being parts of Sections 3 and 7 T1N, R2W, W.M., and claim #73, being parts of Sections 1 and 2 T1N, R3W, W.M. to wit: Commencing at the northeast corner of the Chas. McKay D.L.C. and running thence S12°36'40"W 719.91 feet; thence N55°02'30"W 201.67 feet; thence N40°23'30"W 36.50 feet to the intersection of the center of McKay Creek with the center line of the county road, said point of intersection being the place of beginning. Beginning at said point of intersection of McKay and the county road, following along the center line of the road N40°23'30"W 28.76 feet to an iron; thence continuing N40°23'30"W 244.77 feet to an iron; thence N20°34'30"W 156.17 feet to an iron; thence N27°16'30"W 98.89 feet to an iron; thence leaving the county road "44°00'00"W 223.50 feet to an iron; thence N30°01'W 282.34 feet to an iron in the east boundary line of the townsite of North Plains, said pipe being S19°41'40"W 268.15 feet from the northeast corner of said townsite of North Plains; thence S19°41'40"W 652.03 feet along said East boundary line of North Plains to an iron at the intersection of said east boundary line of North Plains with the north line of the right of way of the railroad; thence S22°17'55"E 317.29 feet along the north line of the railroad to an iron opposite to the end of curve at engineer station 1200 / 98.0; thence continuing along the north line of the right of way curving to the left of the arc of a circle 3769.83 feet in radius 496.65 feet to an iron; thence continuing along the north line of the right of way and curving to the left on the arc of a circle of 3769.83 feet radius 48.45 feet to the center of McKay Creek; thence following the meanderings N34°23'40"W 182.97 feet; thence N36°39'E 45.30 feet to the place of beginning.

Second tract Commencing at the southwest corner of land formerly owned by Eros Davis in the town of Glenco in T1N, R3W, W.M. and running thence N40°E, magnetic variation 20°, 174 feet; thence N33°W 132 feet; thence S40°W 174 feet; thence S33°E 132 feet to the place of beginning.

Third tract: Commencing at the southwest corner of the last above described tract in the town of Glenco in T1N, R3W, W.M. and running thence N40°E 174 feet; thence N33°W 66 feet; thence S40°W 174 feet; thence S33°E 66 feet to the place of beginning.

STATE OF OREGON,)
County of Marion)

I, _____, County Engineer, do hereby certify that I have examined the foregoing application, together with the maps and plans thereon, and return the same for _____

In witness whereof, at _____, this application must be returned to the State Engineer, at _____

Witness my hand and seal 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 0.093 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 McKay Creek

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

If for irrigation, this appropriation shall be limited to 1/80 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 19, 1952

Actual construction work shall begin on or before March 31, 1954 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955

Complete application of the water to the proposed use shall be made on or before October 1, 1955

WITNESS my hand this 31st day of March, 1953

[Signature] STATE ENGINEER

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 19th day of September, 1952, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

March 31, 1953

Recorded in book No. 55 of

Permits on page 21789

STATE ENGINEER