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STATE ENGINEER
SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Leonard J. Melville

(Name of applicant)

of Box 67, Hubersville

(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 Harrisann Creek via Alder Slope Upper Ditch
(Name of stream)
a tributary of Wallawa River

2. The amount of water which the applicant intends to apply to beneficial use is 22.1 cfs or 1/40 of one
(Applicant applies for maximum allowable appropriation as the case may be)
cubic feet per second. 22.1 cfs from May 1 thru July 31st and 24.075 acre feet
(If water is to be used from more than one source, give quantity from each) per month from Aug. 1 thru October 31st.

3. The use to which the water is to be applied is irrigation
When water is exhausted from this source ^{water power, mining, manufacturing, domestic supplies, etc.} water will be used from water derived from spring for which water filing has been made under # 37695.

4. The point of diversion is located 576.02 ft. East and 49 ft. from the NE
corner of Sec. 5, Township 3 South, Range 44 E, W. 1/4 N. as the primary point of diversion & secondary points of diversion from Alder Slope Ditch are
Diversion #1--N 10° 04' W, 1212.2' from SE corner of Section 6, T. 3 S., R. 44 E W
Diversion #2--N 15° 24' W, 1448.5' from SE corner of Section 6
Diversion #3--N 15° 23' W, 1748.1' from SE corner of Section 6
Diversion #4--N 25° 33' W, 2231.5' from SE corner of Section 6
Diversion #5--N 30° 48' W, 2539.5' from SE corner of Section 6

(If preferable, give distance and bearing to section corner)

(Ditch from Harrisann Creek within NE 1/4 NE 1/4, Sec 3, T 3 S, R 44 E, W 1/4 N)
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the East 1/2 of Sec. 6, Tp. 2 South
(Give smallest legal subdivision) (N. or S.)

R. 44 E., W. M., in the county of Wallawa
(E. or W.)

5. The _____ to be _____
(State ditch, canal or pipe line) (Miles or feet)
in length, terminating in the _____ of Sec. _____, Tp. _____
(Smallest legal subdivision) (N. or S.)

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

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 headgate, 18" wide and 24" high opening on
(Timber, concrete, etc., number and size of openings)
each of five diversion points

(c) If water is to be pumped give general description _____
(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.

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, 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 Wallowa County, Oregon

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
2 South	44 EWM	6	SW $\frac{1}{4}$ of SE $\frac{1}{4}$	1.21
2 South	44 EWM	6	NE $\frac{1}{4}$ of SE $\frac{1}{4}$	30.89

(If more space required, attach separate sheet)

(a) Character of soil black loam soil shot with small and few large rocks

(b) Kind of crops raised pasture, hay and small grains or peas

Power or Mining Purposes—

9. (a) Total amount of power to be developed nil theoretical horsepower.

(b) Quantity of water to be used for power sec. ft.

(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.

Tp., R., W. M.

(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.

(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 HAL

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, \$ 100.00

12. Construction work will begin on or before Sept. 1, 1962

13. Construction work will be completed on or before June 1, 1963

14. The water will be completely applied to the proposed use on or before July 1, 1963

Leonard J. Melville
(Signature of applicant)

Remarks: Water is to be used to flood irrigate and possibly by sprinkler irrigation at some later date on land that has been irrigated from this same source for thirty years however never did have a water right filed whereas the balance of this same farm in the NW 1/4 of the SW 1/4 of Section 5 has a water right previously filed for under the Alder Slope Upper 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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 20, 1962.

WITNESS my hand this 20 day of September, 1962.

JAN 23 1963
CHRIS L. WHEELER
STATE ENGINEER
SALEM, OREGON
Robert J. Long
ASSISTANT

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 0.80 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 Hurricane Creek

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

If for irrigation, this appropriation shall be limited to 1/100 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 3/4 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the right to use of water is limited to the period when the flow of the Lower Grande Ronde River is more than 300 c.f.s. at USGS Gage No. 3325 and more than 420 c.f.s. at Ore-Wash border,

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 January 28, 1963

Actual construction work shall begin on or before February 15, 1964 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1964

Complete application of the water to the proposed use shall be made on or before October 1, 1965

WITNESS my hand this 15th day of February, 1963

Chris L. Wheeler STATE ENGINEER

Application No. 372A1

Permit No. 28430

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 22nd day of August 1962 at 1:00 o'clock P. M.

Returned to applicant:

Approved:

February 15, 1963

Recorded in book No. 78 of

Permits on page 28430

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 8 page 38

Fees