

RAY + CORNEILT HUGHES

Permit No. 3053

RECEIVED

Box 138

CERTIFICATE NO. 4107B

JAN 24 1972

*APPLICATION FOR PERMIT

STATE ENGINEER SALEM, OREGON

To appropriate the Public Waters of the State of Oregon

I, RAY + CORNEILT HUGHES (Name of applicant) of RT # 1 BOX 138 ENTERPRISE, 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 LITTLE HURRICANE CREEK (Name of stream), a tributary of HURRICANE CRK - WALLOWA R.

2. The amount of water which the applicant intends to apply to beneficial use is 1/40 cubic feet per second. PER ACRE (0.29 cfs) (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.)

1 4. The point of diversion is located 450 ft. N and 1520 ft. E from the SW corner of SW 1/4 SW 1/4 SEC. 12 T. 2. S. R. 44 E. W. M. (Section or subdivision)

2 420' N. + 1350' E FROM THE SW CORNER OF SW 1/4 SW 1/4 SEC 12 T. 2. S. R. 44 E. 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 SE 1/4 SW 1/4 of Sec. 12, Tp. 2. S., R. 44 E., W. M., in the county of WALLOWA (Give smallest legal subdivision) (N. or S.)

5. The DITCH (Main ditch, canal or pipe line) to be 1/8 MILE (Miles or feet) in length, terminating in the SW 1/4 SW 1/4 of Sec. 12, Tp. 2. S., R. 44 E., W. M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision) (N. or S.)

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 BOARD & PLASTIC (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate ~~BOARD & PLASTIC~~ FREE FLOWING (Timber, concrete, etc., number and size of openings)

(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.

3053

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) 4 feet; width on bottom 3 feet; depth of water 2/3 feet; grade 20 feet fall per one thousand feet.

(b) At 1/8 miles from headgate: width on top (at water line) 4 feet; width on bottom 3 feet; depth of water 2/3 feet; grade 20 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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
25.	44 E.	12	SW 1/4 SW 1/4	7.8 PRIMARY
"	"	"	" "	3.8 SUPPLEMENTAL

(If more space required, attach separate sheet)

(a) Character of soil LOAM
 (b) Kind of crops raised HAY & 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, \$... COMPLETED?

12. Construction work will begin on or before COMPLETED

13. Construction work will be completed on or before COMPLETED

14. The water will be completely applied to the proposed use on or before COMPLETED

Ray Hughes
(Signature of applicant)
Conrad J. Hughes

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 correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before April 3, 19 72.

WITNESS my hand this 2nd day of February, 19 72.

RECEIVED
FEB 10 1972

STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER

STATE ENGINEER

Wayne J. Overcash
Wayne J. Overcash

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 0.29 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 Little Hurricane Creek

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

If for irrigation, this appropriation shall be limited to 1/40 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 allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and 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 January 24, 1972

Actual construction work shall begin on or before April 24, 1974 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1975....

Complete application of the water to the proposed use shall be made on or before October 1, 1976....

WITNESS my hand this 24th day of April, 1973

Chris L. Wheeler

STATE ENGINEER

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Application No. 48950
Permit No. 36653

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 24th day of January, 1973, at 8 o'clock A.M.

Returned to applicant:

Approved:

April 24, 1973

Recorded in book No. 36653 of Permits on page

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 8 page 380
Fees \$0.00