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MAR 10 1934  
STATE ENGINEER  
SALMON DIVISION

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Earl M. Harris (Name of applicant)  
of PO Box 467, Chiloquin, (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 Sprague River (Name of stream),  
a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 6  
cubic feet per second. (If water 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 supply, etc.)

4. The point of diversion is located 1630 ft. N and 630 ft. W from the ~~SE~~  
corner of ~~Section 30~~ interior 1/16 corner  
common to tracts NW 1/4 NE 1/4, NE 1/4 NW 1/4, SW 1/4 NE 1/4, and  
SE 1/4 NW 1/4 of Sec. 31, T. 34 S., R. 9 E., Willamette Meridian  
(If preferable, give distance and bearing to section corner)

being within the SE 1/4 NW 1/4 Sec. 30, T. 34 S., R. 9 E., W. M., (Give smallest legal subdivision)  
W. M., in the county of Klamath, (N. or S.)

5. The Main Ditch (Name ditch, canal or pipe line) to be 1500 ft. (Length or feet)  
in length, terminating in the \_\_\_\_\_ of Sec. \_\_\_\_\_, Tp. \_\_\_\_\_  
R. \_\_\_\_\_, W. M., the proposed location being shown throughout on the accompanying map. (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 \_\_\_\_\_  
(Name rock, concrete, masonry, rock and brush, timber crib, etc., roadway 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 25 HP Johnson (Name and type of pump)  
10 ft lift & 3 ft Head (Name 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.

38151

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) 6 ft. feet; width on bottom 2 feet; depth of water 2 feet; grade 1/2 in. per 5 feet fall per one thousand feet.

(b) At 1/2 miles from headgate: width on top (at water line) 5 feet; width on bottom 3 feet; depth of water 1 feet; grade 1/2 in. per 5 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 Wisconsin Meridian	Section	Part-acre Tract	Number Acres To Be Irrigated
T. 34 S.	R. 9 E.	30	SE 1/4 SW 1/4	7 acres
"	"	30	SW 1/4 SW 1/4	3 "
"	"	31	NE 1/4 NW 1/4	33 "
"	"	31	NW 1/4 NW 1/4	20 "
				<u>63</u> " total

(If more space required, attach separate sheet)

(a) Character of soil Sandy loam.

(b) Kind of crops raised Hay.

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.

(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? \_\_\_\_\_

(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

12. (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 \_\_\_\_\_

13. Estimated cost of proposed works, \$ 3000.00

13. Construction work will begin on or before 15 April 64.

13. Construction work will be completed on or before 1 June 64.

14. The water will be completely applied to the proposed use on or before 1 June 64.

Earl M. Harrison  
(Signature of applicant)

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 \_\_\_\_\_ completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before May 15, 1964.

WITNESS my hand this 16th day of March, 1964.

RECEIVED  
MAR 30 1964  
STATE ENGINEER  
SALEM, OREGON

CHRIS L. WHEELER

STATE ENGINEER

Mable M. 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 1.575 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 Sprague River

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

If for irrigation, this appropriation shall be limited to 1/400 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 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 March 2, 1964

Actual construction work shall begin on or before May 1, 1965 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1966

Complete application of the water to the proposed use shall be made on or before October 1, 1967

WITNESS my hand this 1st day of May 1964

[Signature]

STATE ENGINEER

Application No. 39591  
Permit No. 29424

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 2nd day of March 1964, at 11:00 o'clock A. M.

Returned to applicant:

Approved: May 1, 1964  
Recorded in book No. 82 of 29424  
Permits on page

CHRIS L. WINKLER  
STATE ENGINEER

Drainage Basin No. 14 page 17  
Fees 19.25