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AUG 9 1971

STATE ENGINEER
SALEM OREGON

Permit No. 35693

*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

We, Dayton O. and Gerda V. Hyde
(Name of applicant)

of 1410 Pacific Terrace, Klamath Falls
(Mailing address)

State of Oregon 97601, 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 Hyde Lake Reservoir and Unnamed Stream above. (Name of stream), a tributary of Sprague River

2. The amount of water which the applicant intends to apply to beneficial use is 10 cubic feet per second. from unnamed stream and 1945 acre-feet of stored water in Reservoir. (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 Recreation including fish culture. (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located ft. and ft. from the corner of N 67° 40' E - 725 feet from the Southwest corner of Section 15, T.34 S., R.9 E., W.M. (N. or S.) (E. or W.) (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 SW 1/4 - SW 1/4 of Sec. 15, Tp. 34 S., R. 9 E., W. M., in the county of Klamath (Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The None to be in length, terminating in the of Sec. , Tp. , R. , W. M., the proposed location being shown throughout on the accompanying map. (Main ditch, canal or pipe line) (Miles or feet) (Smallest legal subdivision) (N. or S.) (E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 33 feet, length on top 710 feet, length at bottom 50 feet; material to be used and character of construction homogeneous earth fill with spillway around east end of dam. (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate cast iron sluice gate on 24" diam. concrete encased steel pipe. (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.

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, None 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
Reservoir is located in the following area:				
T.34 S.	R. 9 E.	15	NE $\frac{1}{4}$ -NW $\frac{1}{4}$	
			NW $\frac{1}{4}$ -NW $\frac{1}{4}$	
			SW $\frac{1}{4}$ -NW $\frac{1}{4}$	
			SE $\frac{1}{4}$ -NW $\frac{1}{4}$	
			NE $\frac{1}{4}$ -SW $\frac{1}{4}$	
			NW $\frac{1}{4}$ -SW $\frac{1}{4}$	
			SW $\frac{1}{4}$ -SW $\frac{1}{4}$	
			SE $\frac{1}{4}$ -SW $\frac{1}{4}$	
			SW $\frac{1}{4}$ -SE $\frac{1}{4}$	
		22	NW $\frac{1}{4}$ -NE $\frac{1}{4}$	
			NE $\frac{1}{4}$ -NW $\frac{1}{4}$	

(If more space required, attach separate sheet)

(a) Character of soil N. A.

(b) Kind of crops raised N. A.

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

(Name 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, \$ See revised Appl. #R-47979

12. Construction work will begin on or before March 1, 1972

13. Construction work will be completed on or before October 1, 1975

14. The water will be completely applied to the proposed use on or before October 1, 1976

Handwritten signatures and names, including 'Denton J. Hyde' and 'Robert V. Hyde'.

Remarks: In filing this application, the applicants do not waive or abandon any vested rights appurtenant to said land.

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.....

STATE ENGINEER

By 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 4.0 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 unnamed stream and Hyde Lake Reservoir to be constructed under application No. R-47979, permit No. R-5753

The use to which this water is to be applied is recreation and fish culture

If for irrigation, this appropriation shall be limited to of one cubic foot per second or its equivalent for each acre irrigated

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 9, 1971

Actual construction work shall begin on or before February 1, 1973 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1973.

Complete application of the water to the proposed use shall be made on or before October 1, 1974. Extended to Oct. 1977

WITNESS my hand this 1st day of February, 1972. Extended to Oct. 1977

Chris L. Wheeler

STATE ENGINEER

Application No. 48553
Permit No. 35693

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 9th day of August, 1971, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

February 1, 1972

Recorded in book No. of

Permits on page 35693

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 1A page 200

Fees: 31.00
Refund 12.00