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DEC 2 1971  
STATE ENGINEER  
SALEM OREGON

Permit No. 35928

\*APPLICATION FOR PERMIT

ASSIGNED, See Misc. Vol. 5 Page 578

CERTIFICATE NO. 44732

To appropriate the Public Waters of the State of Oregon

We, Albert W. and Vada H. Schmeck  
(Name of applicant)  
of 114 North Seventh Street, 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 Barclay Springs and Unnamed Stream  
(Name of stream)  
flowing from Barclay Springs, a tributary of Upper Klamath Lake

2. The amount of water which the applicant intends to apply to beneficial use is 11.09  
cubic feet per second. 1.75 cfs directly from one spring and 9.34 from unnamed  
stream.  
(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 P.O.D. #1 = N 67 1/2° W - 495 feet; P.O.D. #2 = N 88° W - 450  
(Section or subdivision)  
feet; P.O.D. #3 = N 86 1/2° W - 945 feet; and P.O.D. #4 = N 86 1/2° W -  
970 feet; all from the NE Corner of Lot 6 (NW 1/4-SW 1/4) of Section 6,  
T.37 S., R.9 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 SW 1/4-NW 1/4 (Lot 5) of Sec. 6, Tp. 37 S.,  
(Give smallest legal subdivision) (N. or S.)  
R. 9 E., W. M., in the county of Klamath  
(E. or W.)

5. The Main Ditch to be 6800 feet  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the NE 1/4-SW 1/4 of Sec. 7, Tp. 37 S.,  
(Smallest legal subdivision) (N. or S.)  
R. 9 E., 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 N.A. 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 P.O.D. #1=12" screw gate on 12" CMP; P.O.D. #2 =  
(Timber, concrete, etc., number and size of openings)  
42" screw gate on 42" CMP; P.O.D. #3 and #4 = 30" screw gates on 30" CMP.

(c) If water is to be pumped give general description N.A.  
(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) ..... 14 ..... feet; width on bottom ..... 3 ..... feet; depth of water ..... 3 ..... feet; grade ..... 0.25 ± ..... feet fall per one thousand feet.

(b) At No change ..... 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, ..... N.A. .... 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
T. 37 S.	R. 8 E.	1	SE $\frac{1}{4}$ -SE $\frac{1}{4}$	2.4 Acres
		12	NE $\frac{1}{4}$ -NE $\frac{1}{4}$ (Lot 1) SE $\frac{1}{4}$ -NE $\frac{1}{4}$ (Lot 2) NE $\frac{1}{4}$ -SE $\frac{1}{4}$ (Lot 3)	13.3 25.5 38.6
T. 37 S.	R. 9 E.	6	NE $\frac{1}{4}$ -SW $\frac{1}{4}$ NW $\frac{1}{4}$ -SW $\frac{1}{4}$ (Lot 6) SW $\frac{1}{4}$ -SW $\frac{1}{4}$ (Lot 7) SE $\frac{1}{4}$ -SW $\frac{1}{4}$	2.5 31.7 45.9 26.2
		7	NE $\frac{1}{4}$ -NW $\frac{1}{4}$ NW $\frac{1}{4}$ -NW $\frac{1}{4}$ (Lot 1) SW $\frac{1}{4}$ -NW $\frac{1}{4}$ (Lot 2) SE $\frac{1}{4}$ -NW $\frac{1}{4}$ NE $\frac{1}{4}$ -SW $\frac{1}{4}$ NW $\frac{1}{4}$ -SW $\frac{1}{4}$ (Lot 3)	39.1 46.8 46.7 39.1 39.1 46.6
				443.5 Acres

(If more space required, attach separate sheet)

(a) Character of soil ..... Sandy Loam .....

(b) Kind of crops raised ..... Cereals, Legumes, Row Crops, & Pasture Grasses .....

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, \$.....

12. Construction work will begin on or before Construction Already Started.

13. Construction work will be completed on or before Construction Already Completed.

14. The water will be completely applied to the proposed use on or before Water Already applied to the ground.

*[Handwritten Signature]*  
(Signature of Applicant)

Remarks: This application is filed upon the entire number of springs and seeps which make up the total flow of the water source known as "Barclay Springs". The locations of only the two obvious and major spring areas are shown on the accompanying map.

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

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~~ completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ~~February 22~~ March 17, 19 ~~72~~ 72

WITNESS my hand this ~~23rd~~ 17th day of ~~December~~ January, 19 ~~71~~ 72

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MAR 2 1972  
STATE ENGINEER  
SALEM, OREGON

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DEC 30 1971  
STATE ENGINEER  
SALEM OREGON

CHRIS L. WHEELER  
STATE ENGINEER  
By *[Handwritten Signature]*  
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 11.09 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 a spring and unnamed stream being 1.75 cfs from the spring and 9.34 cfs from the unnamed stream.

The use to which this water is to be applied is 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 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 December 2, 1971

Actual construction work shall begin on or before June 27, 1973 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1974.

Complete application of the water to the proposed use shall be made on or before October 1, 1975.

WITNESS my hand this 27th day of June, 1972

*Chris L. Wheeler*

STATE ENGINEER

Application No. 48878  
Permit No. 35928

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 27th day of December, 1971, at 5:00 o'clock A. M.

Returned to applicant:

Approved:

June 27, 1972

Recorded in book No. 35928 of Permits on page

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 14 page 2A

Fees 17.10