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JAN 9 1967

Permit No. 32281

STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT

CERTIFICATE NO. 44410

To appropriate the Public Waters of the State of Oregon

I, GORDON L. SMITH
(Name of applicant)
of ROUTE 1 BOX 84 BLACHLY, OREGON 97412
(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 LAKE CREEK
(Name of stream)
a tributary of THE SIUSLAW RIVER

2. The amount of water which the applicant intends to apply to beneficial use is 0.3431
cubic feet per second.
(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 _____
(Section or subdivision)

3120' SOUTH, 39° EAST OF THE N. W. CORNER OF SECTION 36 TOWNSHIP 16S RANGE 8W
(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 SOUTHEAST 1/4 OF THE NORTHWEST 1/4 of Sec. 36, Tp. 16S
(Give smallest legal subdivision) (N. or S.)
R. SW, W. M., in the county of LANE
(E. or W.)

5. The MAIN PIPE LINE to be 600'
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SOUTHEAST 1/4 OF THE NORTHWEST 1/4 of Sec. 36, Tp. 16S
(Smallest legal subdivision) (N. or S.)
R. SW, W. M., the proposed location being shown throughout on the accompanying map.
(E. or W.)

DESCRIPTION OF WORKS

Diversión 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, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description CORNELL 2 1/2" SUCTION, 2" DISCHARGE
(Size and type of pump)
10 HP 3 PHASE ELECTRIC MOTOR TOTAL HEAD 50' PUMP AND ALL PIPE LINES ARE PORTABLE
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
22 RAINBIRD SPRINKLERS #30W, 3/16 X PLUG DELIVERING 7 GAL. PER MINUTE AT 40 LBS. PRESSURE

*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, 1440' ft.; size at intake, 4" in.; size at 600 ft. from intake 4" in.; size at place of use 3" in.; difference in elevation between intake and place of use, 50' ft. Is grade uniform? NO Estimated capacity, 0.3876 sec. ft.

8. Location of area to be irrigated, or place of use SE 1/4 OF THE NW 1/4 SEC. 36 T. 16S. R. 8W.....

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
16S	8W	36	SE 1/4 OF THE NW 1/4	22.55
16S	8W	36	NE 1/4 OF THE SW 1/4	2.30
16S	8W	36	SW 1/4 OF THE NW 1/4	3.15
				28.00

(If more space required, attach separate sheet)

(a) Character of soil PART SANDY LOAM AND PART PORUS BUCKSHOT TYPE SOIL

(b) Kind of crops raised HAY AND PERMANENT PASTURE CONSISTING OF FESCUE, ENGLISH RYE AND NEW ZELAND WHITE CLOVER

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, \$ 1500.00

12. Construction work will begin on or before MARCH 1, 1967

13. Construction work will be completed on or before JUNE 1, 1967

14. The water will be completely applied to the proposed use on or before AUGUST 1, 1967

Gordon L. Smith
(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 Correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before March 20th, 19..67..

WITNESS my hand this 19th. day of January, 19...67

RECEIVED
FEB 21 1967
STATE ENGINEER
CHRIS L. WHEELER
STATE ENGINEER
Terry W. Brown
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 0.34 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 Lake Creek

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

If for irrigation, this appropriation shall be limited to 1/80th 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 2 1/2 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 January 9, 1967

Actual construction work shall begin on or before September 29, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969

Complete application of the water to the proposed use shall be made on or before October 1, 1970

WITNESS my hand this 29th day of September, 1967

STATE ENGINEER

Application No. 43179
Permit No. 32281

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 January, 1967, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

September 29, 1967 of
Recorded in book No. 32281
Permits on page 18

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 18 page 266
Fees \$15.00