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AUG 13 1969

STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT

CERTIFICATE NO. 43211

To Appropriate the Public Waters of the State of Oregon

I, JAMES L. DUYCK (Name of applicant)
of RT # 3 Box 218, MC MINNVILLE (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 Muddy Creek (Name of stream),
a tributary of DEER CREEK

2. The amount of water which the applicant intends to apply to beneficial use is 2.10
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 1210 ft. N and 1430 ft. E from the 1/4
corner of SEC 21-22 T5S R5W W1/4 (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 S.E. 1/4 N.W. 1/4 SEC. 22 of Sec. 22, Tp. S 5,
R. S 11, W. M., in the county of LAMHILL (N. or S.)

5. The _____ to be _____
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the _____ of Sec. _____, Tp. _____,
(Smallest legal subdivision) (N. or S.)
R. _____, 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 _____ 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 30 H.P. CENTRIFUGAL PUMP
(Size and type of pump)
3 PHASE DISCHARGE SIZE 1 1/2" SPEED 3450 R.P.M.
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
LIFTING WATER 5' FROM SMALL RESERVOIR

*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, 1650 ft.; size at intake, 4 in.; size at 480 ft. from intake 4 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 25 ft. Is grade uniform? No 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
5 S	R 5 W	22	NW 1/4, NE 1/4	17
"	"	"	NE 1/4, NW 1/4	12
"	"	"	SW 1/4, NW 1/4	5
			SE 1/4, NW 1/4	10
			NW 1/4, NE 1/4	3
			SW 1/4, NE 1/4	4
5 S	5 W	21	NE 1/4, SE 1/4	3

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised PASTURE (TO START WITH)

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

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 0.68 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 Muddy Creek

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

If for irrigation, this appropriation shall be limited to 1/80 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 August 13, 1969

Actual construction work shall begin on or before June 4, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972...

Complete application of the water to the proposed use shall be made on or before October 1, 1973.

Extended to Oct. 1 1974

WITNESS my hand this 4th day of June, 1970

Chris L. Wheeler

STATE ENGINEER

Application No. 46314
Permit No. 34603

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 13th day of August
1969, at 6:00 o'clock A.M.

Returned to applicant:

Approved:

June 4, 1970

Recorded in book No. 34603 of

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 9088
Fees 23.00
5604 204