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Permit No. 39158

DEC 19 1973
STATE ENGINEER
SALEM, OREGON

MAY 6 1974
STATE ENGINEER
SALEM, OREGON

APPLICATION FOR PERMIT

CERTIFICATE NO. 44213

To Appropriate the Public Waters of the State of Oregon

I, Loren Ellis, Jr.
(Name of applicant)
of Mist Route, Box 26, Vernonia
(Mailing address) (City)
State of Oregon, 97064, do hereby make application for a permit to appropriate the
(Zip Code)
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 Nehalem River
(Name of stream)
a tributary of none

2. The amount of water which the applicant intends to apply to beneficial use is 0.8
cubic feet per second NA
(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 stock watering and barn cleaning
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located North 54°01'30" East 2,122.0 feet
(N. or S.) (E. or W.) from the S W
corner of Section 26, Township 5 North, Range 4 West
(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 of SW 1/4 and SW 1/4 of SW 1/4~~ SE 1/4 SW 1/4 of Sec. 26, Tp. 5 N
(Give smallest legal subdivision) (N. or S.)

R. 4 W, W. M., in the county of Columbia
(E. or W.)

5. The pipeline to be 750 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SW 1/4 of SW 1/4 of Sec. 26, Tp. 5 N
(Smallest legal subdivision) (N. or S.)

R. 4 W, 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 NA 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 NA
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 1 1/2 H.P. submersible pump set in
the river. Water to be lifted 30 feet.
(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. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

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) NA feet; width on bottom NA feet; depth of water NA feet; grade NA feet fall per one thousand feet.

(b) At NA miles from headgate: width on top (at water line) NA feet; width on bottom NA feet; depth of water NA feet; grade NA feet fall per one thousand feet.

(c) Length of pipe, 750 ft.; size at intake, 2" plastic in.; size at NA ft. from intake NA in.; size at place of use 2" plastic in.; difference in elevation between intake and place of use, 30' ft. Is grade uniform? YES Estimated capacity, 0.3 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 N	4 W	26	NW $\frac{1}{4}$ of SW $\frac{1}{4}$	Stock watering tank
5 N	4 W	26	SW $\frac{1}{4}$ of SW $\frac{1}{4}$	stock watering tank
5 N	4 W	26	SW $\frac{1}{4}$ of SW $\frac{1}{4}$	barn cleaning
5 N	4 W	26	SE $\frac{1}{4}$ of SW $\frac{1}{4}$	barn cleaning

(If more space required, attach separate sheet)

(a) Character of soil NA

(b) Kind of crops raised NA

Power or Mining Purposes—

9. (a) Total amount of power to be developed NA theoretical horsepower.

(b) Quantity of water to be used for power NA sec. ft.

(c) Total fall to be utilized NA feet.
(Head)

(d) The nature of the works by means of which the power is to be developed NA

(e) Such works to be located in NA of Sec. NA,
(Legal subdivision)

Tp. NA, R. NA, W. M. NA
(No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream? NA
(Yes or No)

(g) If so, name stream and locate point of return NA

NA, Sec. NA, Tp. NA, R. NA, W. M. NA
(No. N. or S.) (No. E. or W.)

(h) The use to which power is to be applied is NA

(i) The nature of the mines to be served NA

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 0.2 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 Nehalem River

The use to which this water is to be applied is stock and barn cleaning, being 0.1 c.f.s for stock and 0.1 c.f.s. for barn cleaning

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 May 6, 1974

Actual construction work shall begin on or before December 22, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977.

Complete application of the water to the proposed use shall be made on or before October 1, 1978.

WITNESS my hand this 22nd day of December, 1975.

James E. ...
WATER RESOURCES DIRECTOR STATE ENGINEER

Application No. 51905
Permit No. 39158

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 6th day of May 1974, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of 39158
Permits on page

STATE ENGINEER

Drainage Basin No. 1 page 9B

Fees