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Permit No. 31990

STATE ENGINEER
SALAM, OREGON

CERTIFICATE NO. 4189

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Francis R. Nusom
(Name of applicant)
of Route 1, Box 275, Clatskanie,
(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 Unnamed Spring
(Name of stream)
, a tributary of Beaver Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.01
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 Domestic (3 houses) including
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
up to 1/2 Acre Lawn and Garden for each house.

4. The point of diversion is located 45 ft. N. and 978.42 ft. W. from the S.E.
(N. or S.) (E. or W.)
corner of Section 3, Township 7 North, Range 4 West, W.M.
(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 of S. E. 1/4 of Sec. 3, Tp. 7N
(Give smallest legal subdivision) (N. or S.)
R. 4W, W. M., in the county of Columbia
(E. or W.)

5. The Main Pipeline to be 335 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the S.E. 1/4 of S. E. 1/4 of Sec. 3, Tp. 7N
(Smallest legal subdivision) (N. or S.)
R. 4W, 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 30 inches feet, length on top Five feet, length at bottom Five feet; material to be used and character of construction Cement
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate None
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 1 1/2 H.P. Meyers Turbine pump
(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.

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, 335 feet ft.; size at intake, 1 1/2" in.; size at four ft. from intake one in.; size at place of use one in.; difference in elevation between intake and place of use, 60 ft. Is grade uniform? No Estimated capacity, 0.15 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
7 N	4 West	3	South 1/2 of SE 1/4 of SE 1/4 Sec 3 for two existing houses and possibly for third house to be built	1/2 acre of lawn and garden for each house
			South 1/2 of SW 1/4 of SE 1/4 possibly for third house to be built	1/2 acre of lawn and garden for house when built
<p>Note. The location of the third house is not yet determined; the full legal description of all of applicant's land is attached hereto.</p>				

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

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 3 houses

(Answer questions 11, 12, 13, and 14 in all cases)

- 11. Estimated cost of proposed works, \$ 400⁰⁰
- 12. Construction work will begin on or before Completed as to first two houses.
- 13. Construction work will be completed on or before October 1, 1969 as to third house
- 14. The water will be completely applied to the proposed use on or before October 1, 1969
as to all three houses.

Francis B. Mussen
(Signature of applicant)

Remarks: There are two houses on the property, and one more is planned, but its location is not yet determined. The new house occupied by the applicant is 335 feet due North of the spring, and the outlet from the pump is 1 1/4 inch and after four (4) feet becomes one inch. The information above given under Items 6c and 7c relates to the new house. The old house, now a rental unit, has a one inch pipe line running to it from the spring and is gravity flow; it is North 45° West from the spring, and the pipe line is 144 feet long; the elevation of the old house is fifteen (15) feet less than the source of water, and the estimated capacity of the pipe line running to it from the spring is .010 sec. feet. As above set forth, the water for the two existing dwellings has already been put to beneficial use.

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 completion.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 14....., 1966..

WITNESS my hand this 14th..... day of September....., 1966....

SEP 27 1966

CHRIS L. WHEELER

STATE ENGINEER

By Tom W. [Signature]
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 0.01 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

The use to which this water is to be applied is domestic use of three families including the irrigation of not to exceed one-half acre lawn and garden for each

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 September 12, 1966

Actual construction work shall begin on or before June 5, 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 5th day of June, 1967

Chris L. Wheeler
STATE ENGINEER

Application No. 42789
Permit No. 31990

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 12th day of September, 1966, at 8:00 o'clock A.M.

Returned to applicant:

Approved: June 5, 1967
Recorded in book No. _____ of
Permits on page 31990

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 1 page 6P
Fees \$20.00

PC