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STATE ENGINEER
SALEM, OREGON

Permit No. 29183

***APPLICATION FOR PERMIT**

To appropriate the Public Waters of the State of Oregon

I, Paul Kesseler (Name of applicant)
of Route 1 Box 295 Forest Grove (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 intermittent stream and reservoir (Name of stream)
a tributary of Dairy creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.35
cubic feet per second. Plus 5.0 acre feet from reservoir (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 2650 ft. S and 1550 ft. E from the NE
corner of Section 14 (Section or subdivision)
(If preferable, give distance and bearing to quarter corner)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)
being within the NE 1/4 OF SW 1/4 of Sec. 14, Tp. 1N,
R. 1W, W. M., in the county of Washington (Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The _____ to be _____
in length, terminating in the _____ of Sec. _____, Tp. _____, R. _____, W. M., the proposed location being shown throughout on the accompanying map. (Name ditch, canal or pipe line) (Miles or feet) (Smallest legal subdivision) (N. or S.) (E. or W.)

DESCRIPTION OF WORKS

Diversion Works—
6. (a) Height of dam 9.9 feet, length on top 470 feet, length at bottom 60 feet; material to be used and character of construction compacted earth fill (Loose rock, concrete, masonry, rock and brush, timber crib, etc., waterway over or around dam)

(b) Description of headgate 8" dia ARMO 101-C or equal (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 7 1/2 to 10 hp Electric Centrifugal Pump (Name 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— **PORTABLE EQUIPMENT**

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, 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 Williams Meridian	Section	Partly-own Tract	Number Acres To Be Irrigated
1N	1W	11	NE $\frac{1}{4}$ OF SW $\frac{1}{4}$	18.3
1N	1W	11	SE $\frac{1}{4}$ OF SW $\frac{1}{4}$	10.2

(If more space required, attach separate sheet)

(a) Character of soil silt loam

(b) Kind of crops raised Strawberries and pasture

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.

(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.

Tp., R., W. M.

(f) Is water to be returned to any stream?

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

....., Sec., Tp., R., W. M.

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

(i) The nature of the mines to be served

Municipal or Domestic Supply

10. (a) To supply the city of _____
County, having a present population of _____
and an estimated population of _____ in 19____

(b) If for domestic use state number of families to be supplied _____

11. Estimated cost of proposed work, \$ 1500 _____

12. Construction work will begin on or before 11/1/63 _____

13. Construction work will be completed on or before 11/1/64 _____

14. The water will be completely applied to the proposed use on or before 11/1/65 _____

+ Joe Heasler
(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 _____

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before _____, 19____.

WITNESS my hand this _____ day of _____, 19____.

By _____
STATE ENGINEER
ASSISTANT

PERMIT

STATE OF OREGON,

County of Marion,

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 0.35 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 an unnamed stream and reservoir to be constructed under application No. E-39139, permit No. R-3876.

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 from direct flow 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 from direct flow and storage from reservoir to be constructed under permit No. R-3876.

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 October 2, 1963

Actual construction work shall begin on or before February 24, 1965 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965.

Complete application of the water to the proposed use shall be made on or before October 1, 1966.

WITNESS my hand this 24th day of February, 1964

[Signature]

STATE ENGINEER

Application No. 39140
Permit No. 29183

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 2nd day of October, 1963, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

February 24, 1964

Recorded in book No. 81 of 29183
Permits on page

CARLIS L. WENZLER
STATE ENGINEER

Drainage Basin No. 2 page 62121

Fees