

RECEIVED
MAR 14 1966

Permit No. 31421

STATE ENGINEER
SALEM OREGON
SUPPLEMENT TO APPLICATION NO. 37962, PERMIT NO. 28311
*APPLICATION FOR PERMIT

CERTIFICATE NO. 37893

To appropriate the Public Waters of the State of Oregon

I, Phil Estergard
(Name of applicant)
of Box 263; Harrisburg
(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 no

1. The source of the proposed appropriation is Muddy Creek
(Name of stream)
, a tributary of Marys - Willamette

2. The amount of water which the applicant intends to apply to beneficial use is 856
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 16 ft. South and 2838.0 ft. East from the Southeast
(N. or S.) (E. or W.)
inside corner of the Jessie Hawley D. L. C. in SE 1/4 SE 1/4 Section 19, Township 14 South, Range
(Section or subdivision)
5 West W. M. said diversion (Same as application #37962, Permit #28311

(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 SE 1/4 SW 1/4 of Sec. 20, Tp. 14 S
(Give smallest legal subdivision) (N. or S.)
R. 5 W., W. M., in the county of Benton
(E. or W.)

5. The Pipe line to be portable 2086
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the within 2500 feet of pump of Sec. , Tp.
(Smallest legal subdivision) site (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
(Size and type of pump)

Original equipment to be tractor or stationery gas motor with matching centrifugal
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
pump of adequate size to irrigate area involved. Electric power may be installed later.

*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, 6 & 5" mains ft.; size at intake, in.; size at ft. with 3" laterals from intake in.; size at place of use in.; difference in elevation between intake and place of use, 12 ft. Is grade uniform? Yes Estimated capacity, 1.0 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
14 S	5 W	19	S.E. $\frac{1}{4}$ SE $\frac{1}{4}$	5.0
"	"	20	SW $\frac{1}{4}$ SW $\frac{1}{4}$	0
"	"	20	SE $\frac{1}{4}$ SW $\frac{1}{4}$	0
"	"	29	NW $\frac{1}{4}$ NW $\frac{1}{4}$	6.0
"	"	29	NE $\frac{1}{4}$ NW $\frac{1}{4}$	12.0
"	"	29	SE $\frac{1}{4}$ NW $\frac{1}{4}$	4.5
"	"	29	SW $\frac{1}{4}$ NW $\frac{1}{4}$	8.0
"	"	30	NE $\frac{1}{4}$ NE $\frac{1}{4}$	20.0
"	"	30	SE $\frac{1}{4}$ NE $\frac{1}{4}$	2.5
"	"	29	NW $\frac{1}{4}$ NE $\frac{1}{4}$	10.5
				68.5

(If more space required, attach separate sheet)

(a) Character of soil clay loam

(b) Kind of crops raised Forage - legume seed, Horticulture

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, \$ ~~200.00~~
- 12. Construction work will begin on or before already completed
- 13. Construction work will be completed on or before used 15 years
- 14. The water will be completely applied to the proposed use on or before

Phil Estergard
(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.....

STATE ENGINEER

By 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 0.86 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 1/80th 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 March 14, 1966

Actual construction work shall begin on or before January 3, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1968...

Complete application of the water to the proposed use shall be made on or before October 1, 1969...

WITNESS my hand this 3rd day of January, 1967...

Chris L. Wheeler

STATE ENGINEER

PC

Application No. 41979
Permit No. 31421

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 14th day of March, 1966, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

January 3, 1967

Recorded in book No. 31421 of

Permits on page 31421

CHRIS. L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 226

Fees 20.85