

RECEIVED

Permit No. 21761

STATE ENGINEER
SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Clifford A. Shirberg
(Name of applicant)
of Route 2, Corvallis
(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 Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 0.71
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 2109.00' ft. North and 1135.00' ft. East from the 1/4
N^o 1 N^o 2 corner of between Section's 20, 21, T. 12 S., R. 5 W., 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 N^o 1 SW NW, N^o 2 NW, NE of Sec. 21, Tp. 12
(Give smallest legal subdivision) (N. or S.) (E. or W.)
R. 5 W., W. M., in the county of BENTON

5. The main ditch to be 11.21
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the 1/4 SW NW of Sec. 21, Tp. 12
(Smallest legal subdivision) (N. or S.) (E. or W.)
R. 5 W., W. M., the proposed location being shown throughout on the accompanying map

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)
Electric motor (Hempson)
(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, 1125 ft.; size at intake, 4 in.; size at 1125 ft. from intake 4 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 15' ft. Is grade uniform? Yes Estimated capacity, 0.71 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
12	S	21	SW 1/4 of N.W. 1/4	38.00 Ac.
"	"	"	N.E. 1/4 of N.W. 1/4	4.80 Ac.
"	"	"	N.W. 1/4 of N.E. 1/4	4.00 Ac.
"	"	16	S.E. 1/4 of S.W. 1/4	2.00 Ac.
"	"	16	S.W. 1/4 of S.E. 1/4	1.20 Ac.
"	"	20	S.E. 1/4 of N.E. 1/4	6.00 Ac.

(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

City of _____
County of _____ population of _____
in _____

(b) for domestic use state number of fixtures to be supplied

- 11. Estimated cost of proposed work, \$ 6000.00
- 12. Construction work will begin on or before April 1959
- 13. Construction work will be completed on or before June 1959
- 14. The water will be completely applied to the proposed use on or before 1959

Oliver J. ...
(Signature of applicant)

Remarks: same pump and pipe will be used in both locations.

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

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 hereto granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.71 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 March 11, 1957

Actual construction work shall begin on or before April 25, 1958 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1958.

Complete application of the water to the proposed use shall be made on or before October 1, 1958.

WITNESS my hand this 25th day of April, 1957.

STATE ENGINEER

Application No. 31416
Permit No. 24761

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 11th day of March
1957, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

April 25, 1957

Recorded in book No. 66 of
Permits on page 24761

LESLIE A. STANLEY
STATE ENGINEER

2-22E

State Printing
1905