

APPLICATION FOR PERMIT

Public Waters of the State of Oregon

(Name of applicant)

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 Cow Creek (Name of stream)

a tributary of Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is 0.44 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 160 ft. S and 200 ft. W from the 1/4 corner of Section 29 (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 NE 1/4 NW 1/4 of Sec. 29, Tp. 32 S (Give smallest legal subdivision)

R. 5 W, W. M., in the county of Douglas (E. or W.)

5. The pipe line and ditch to be 1500 feet (Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the NW 1/4 NW 1/4 of Sec. 29, Tp. 32 S (Smallest legal subdivision) (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 none feet, length on top feet, length at bottom

feet; material to be used and character of construction (Loose rock, concrete, masonry, etc.)

Sump in Creek (rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Valve in 4" pipe (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description Furna pump 4" centrifugal pump (Size and type of pump)

5 H.P. electric motor 20 foot lift (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. 5-33-4M

... of canal where materially changed in size, stating miles
 ... on top (at water line) 2.6 feet; width on bottom
 ... feet; grade 2 feet fall per one
 ... miles from headgate: width on top (at water line)
 ... feet; width on bottom ... feet; depth of water ... feet;
 ... feet fall per one thousand feet.

(c) Length of pipe, 200 ft.; size at intake, 4 in.; size at 300 ft.
 from intake 4 in.; size at place of use 4 in.; difference in elevation between
 intake and place of use, 20 ft. Is grade uniform? Yes Estimated capacity,
2.5 sec. ft.

8. Location of area to be irrigated, or place of use

Range North or South	Range E. or W. of Williamsburg Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
22 S	5 W	29	NE 1/4 NW 1/4	14
22 S	5 W	29	NW 1/4 NW 1/4	17

(If more space required, attach separate sheet)

(a) Character of soil Loam
 (b) Kind of crops raised clover, 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.
 (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 _____
(Class 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, \$ 1200.00
- 12. Construction work will begin on or before Sept. 4, 1954
- 13. Construction work will be completed on or before Sept. 4, 1955
- 14. The water will be completely applied to the proposed use on or before _____

[Handwritten Signature]

(Signature of applicant)

Glandale, Oregon

Remarks: _____

Watermaster Description (Compiled from County records)

The North half of the Northwest quarter of Section 29, Township 32 South, Range 5 West of the willamette Meridian, excepting the right of way of the Pacific Highway which traverses across said land. Also that part of the north half of the Northeast quarter of said Section 29, lying South of the Pacific Highway. Also the Southeast quarter of the Northwest quarter of said Section 29.

Also a recorded description as follows:

A parcel of land lying in the Southeast quarter (SE 1/4) of the Southeast quarter (SE 1/4) of Section 20, Township 32 South, Range 5 West, W.M., Douglas County, Oregon, the said parcel being described as follows:

Beginning at a point on the East line of Section 20, said point being 100 feet distant Southerly from (when measured at right angles to) the relocated center line of the Pacific highway at Engineer's Station 252-38.54, said point also being 239 feet North of the Southeast corner of section 20, Township 32 South, range 5 West, W.M.; thence South 67° 17' West parallel to said center line a distance of 874.28 feet to a point on the South line of Section 20; thence South 89° 54' East along said South line a distance of 804.74 feet to the southeast corner of said Section; thence North 0° 16' 30" East along the East line of said Section a distance of 339.03 feet to the point of beginning.

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_____.

PERMIT

... have examined the foregoing application and do hereby grant the same, with the following RIGHTS and the following limitations and conditions:

... is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.11 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 Cow Creek

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/70 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 3 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 September 10, 1953

Actual construction work shall begin on or before January 22, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955

Complete application of the water to the proposed use shall be made on or before October 1, 1956

WITNESS my hand this 22nd day of January 1954

Charles E. Stricklin
STATE ENGINEER

Application No. 28771
Permit No. 22623

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 10th day of September, 1953, at 8:00 o'clock A.M.

Return to applicant:

Approved:

January 22, 1954

Recorded in book No. 58 of 22623
Permits on page

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 16

State Printing 66097

File 1515