

*APPLICATION FOR A PERMIT

CERTIFICATE NO. 11762

To appropriate the Public Waters of the State of Oregon

I, U. S. Forest Service, Department of Agriculture (Name of applicant) of Grants Pass, Oregon (Postoffice), County of Josephine 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 Hooks Gulch (Name of stream), a tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is 0.50 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 for household use of station, residences and irrigation of lawns and gardens (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 985 ft. S 37 1/2 W and 1/4 ft. from the corner of Secs. 24 and 25, T. 30 S., R. 8 W. (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 SE 1/4, NE 1/4, NW 1/4 of Sec. 25, Tp. 30 S, R. 8 W, W. M., in the county of Josephine (Give smallest legal subdivision) (N. or S.) (E. or W.)

See abstract from Deed

5. The pipe line (Main ditch, canal or pipe line) to be 4877' (Miles or feet) in length, terminating in the SE 1/4, NE 1/4, SE 1/4 of Sec. 24, Tp. 30 S, R. 8 W, W. M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision) (N. or S.) (E. or W.)

DESCRIPTION OF WORKS

DIVERSION WORKS—

6. (a) Height of dam 2 feet, length on top 5 feet, length at bottom 2 feet; material to be used and character of construction concrete (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) (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. ** Applications 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 44.33 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, 5,327 ft.; size at intake, 2 in.; size at 70 ft. from intake 1 1/2 in.; size at ^{storage tank}~~place of use~~ 1 1/2 in.; difference in elevation between intake and place of use, 271 ft. Is grade uniform? yes Estimated capacity, 0.45 sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
<u>4</u> <u>30</u> S	<u>8</u> W	<u>24</u>	<u>SE 1/4 NE 1/4 SE 1/4</u>	<u>1/8</u>

(If more space required, attach separate sheet)

(a) Character of soil gravelly loam

(b) Kind of crops raised lawns, shrubs and flowers

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

MUNICIPAL OR DOMESTIC SUPPLY—

10. (a) To supply the city of _____
_____ County, having a present population of _____
(Name of) and an estimated population of _____ in 193_____

(b) If for domestic use state number of families to be supplied _____ 3 _____

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

- 11. Estimated cost of proposed works, \$ 5,000.00 _____
- 12. Construction work will begin on or before _____ November 1, 1936 _____
- 13. Construction work will be completed on or before _____ November 1, 1937 _____
- 14. The water will be completely applied to the proposed use on or before _____ Nov. 1, 1937 _____

G. E. Mitchell
(Signature of applicant)

Forest Supervisor

Siskiyou National Forest

Signed in the presence of us as witnesses: Grants Pass, Oregon

(1) _____, _____
(Name) (Address of witness)

(2) _____, _____
(Name) (Address of witness)

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 _____

signature

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before _____ June 29 _____, 193. 6..

WITNESS my hand this 29th _____ day of _____ May _____, 193. 6..

CHAS. E. STRICKLIN
STATE ENGINEER

Application No.....16397.....

Permit No.....12197.....

PERMIT
TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE
OF OREGON

Division No. District No.....

This instrument was first received in the
office of the State Engineer at Salem, Oregon,

on the 29th day of May

1936, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

July 15, 1936

Recorded in book No. 34 of

Permits on page 12197

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 15 Page 379-V

Fees Paid \$10.00

STATE OF OREGON, }
County of Marion. } ss.

PERMIT

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 0.05 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

Hooks Gulch

The use to which this water is to be applied is domestic and garden irrigation not
exceeding 1/8th acre in area

If for irrigation, this appropriation shall be limited to - - - of one cubic foot per
second

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 May 29, 1936

Actual construction work shall begin on or before July 15, 1937 and shall
thereafter be prosecuted with reasonable diligence and be completed on or before
Oct. 1, 1938

Complete application of the water to the proposed use shall be made on or before
Oct. 1, 1939

WITNESS my hand this 15th day of July, 1936

CHAS. E. STRICKLIN

STATE ENGINEER