

*APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, F. G. Isham (Name of applicant) of Wolf Creek (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 Hughes Gulch (Name of stream) locally called Alder Gulch, a tributary of Grave Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.05 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 domestic supplies (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 700 ft. N and 800 ft. W from the E 1/4 corner of Section 25, T. 33 S., R. 7 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 SE 1/4, NE 1/4 of Sec. 25, Tp. 33 S, R. 7 W., W. M., in the county of Josephine (Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The pipe line to be 1200 feet (Main ditch, canal or pipe line) (Miles or feet) in length, terminating in the SW 1/4, NW 1/4 of Sec. 30, Tp. 33 S, R. 6 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 4 feet, length on top 20 feet, length at bottom 12 feet; material to be used and character of construction concrete dam (Loose rock, concrete, masonry). Wasteway over top (rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Valve in 4 inch pipe (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.

11992 (a)

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, 1200 ft.; size at intake, 4 in.; size at 1200 ft. from intake 4 in.; size at place of use 4 in.; difference in elevation between intake and place of use, 50 ft. Is grade uniform? no Estimated capacity, 0.4 sec. ft.

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

Table with 5 columns: Township, Range, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 33 S, 6 W, 30, SW 1/4 NW 1/4, DOMESTIC.

(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., Tp., R., W. M. (Legal subdivision)

(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 2

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

11. Estimated cost of proposed works, \$ 100.00

12. Construction work will begin on or before Dec. 17, 1936

13. Construction work will be completed on or before Dec. 17, 1937

14. The water will be completely applied to the proposed use on or before
..... Dec. 17, 1937

F. G. Isham
(Signature of applicant)

Wolf Creek, Oregon

Signed in the presence of us as witnesses:

(1) Jas. J. McFadden Grants Pass, Oregon
(Name) (Address of witness)

(2) Merle E. Griffin Grants Pass, Oregon
(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

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

WITNESS my hand this day of, 193.....

STATE ENGINEER

Application No. 16189

Permit No. 11992

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 18th day of December,

1935, at 1:00 o'clock P.M.

Returned to applicant:

Corrected application received:

Approved:

January 10, 1936

Recorded in book No. 33 of

Permits on page 11992

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 15 Page 375-D

Fees Paid \$10.00

STATE OF OREGON, ss. County of Marion.

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 0.02 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

Hughes Gulch

The use to which this water is to be applied is domestic supplies

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 December 18, 1935

Actual construction work shall begin on or before January 10, 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 10th day of January, 1936

CHAS. E. STRICKLIN

STATE ENGINEER