

RECEIVED
AUG 10 1956
STATE ENGINEER
SALEM, OREGON

Permit No. 24594

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, John H. Katsenbach
(Name of applicant)
of Murphy Stage Road, Grants Pass
(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 Williams Creek
(Name of stream)
a tributary of Applegate River

2. The amount of water which the applicant intends to apply to beneficial use is 1.50
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 Irrigation
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 700 ft. N and 1800 ft. W from the E 1/4
(N or S) (E or W)
corner of section 23
(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 SW 1/4 NE 1/4 of Sec. 23 Tp. 38 S
(Give smallest legal subdivision) (N or S)

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

5. The pipe line to be 3400 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NW 1/4 NW 1/4 of Sec. 24 Tp. 35 S
(Smallest legal subdivision) (N or S)

R. 5 W, 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 1 feet, length on top 30 feet, length at bottom
30 feet; material to be used and character of construction

Log, rock and earth, wasteway over
(rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Valve in 6" pipe
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 6" centrifugal pump
(Size and type of pump)

25 H.P. Electric motor, 40 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.

24594

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) **see pipe** 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, **3400** ft.; size at intake, **8** in.; size at **3400** ft. from intake, **8** in.; size at place of use, **8** in.; difference in elevation between intake and place of use, **40** ft. Is grade uniform? **no** Estimated capacity, **2.0** sec. ft.

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

| Township North or South | Range E. or W. of Williamsite Meridian | Section | Forty-acre Tract | Number Acres To Be Irrigated |
|----------------------------|--|---------|-----------------------|------------------------------|
| 38 S | 5 W | 23 | SW 1/4 NE 1/4 (Lot 4) | 15.0 |
| " | " | 23 | SE 1/4 NE 1/4 | 40.0 |
| " | " | 23 | NW 1/4 SE 1/4 (Lot 5) | 5.0 |
| " | " | 23 | NE 1/4 SE 1/4 (Lot 7) | 10.0 |
| 38 S | 5 W | 24 | NW 1/4 NW 1/4 | 35.0 |
| " | " | 24 | SW 1/4 NW 1/4 | 15.0 |
| (Description attached) | | | | |

(If more space required, attach separate sheet.)

(a) Character of soil **No. 1 and decomposed granite**

(b) Kind of crops raised **Clover, alfalfa and 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 _____

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, \$ 7000.00

12. Construction work will begin on or before Aug. 8th, 1957

13. Construction work will be completed on or before Aug. 8th, 1958

14. The water will be completely applied to the proposed use on or before Aug. 8th, 1959

J. H. Ketchum
(Signature of applicant)
Murphy Stage Road
Trout Run, Ore.

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_____

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 1.50 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 Williams Creek

The use to which this water is to be applied is irrigation and supplemental 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 4 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands shall not exceed the limitation allowed herein,

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 August 10, 1956

Actual construction work shall begin on or before February 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 February, 1957

STATE ENGINEER

Application No. 2031

Permit No. 24594

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 25th day of February, 1957, at 11:00 o'clock A. M.

Returned to applicant:

Approved:

February 25, 1957

Recorded in book No. 65

24594

Permits on page

STATE ENGINEER

15-16 I

State Printing