

***APPLICATION FOR PERMIT**

To Appropriate the Public Waters of the State of Oregon

I, L. A. Grenfell (Name of applicant)
of R.F.D. 2, Box 298 McKinville (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 Baker Creek (Name of stream)
a tributary of Yamhill & Willamette Rivers

2. The amount of water which the applicant intends to apply to beneficial use is 0.14
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 and stock use for 50 head
of sheep (Irrigation, power, mining, manufacturing domestic supplies, etc.)

4. The point of diversion is located 625 ft. S. and 565 ft. W. from the SE
corner of Franklin B. Martin D.L.C. Notification #1209, Claim #47 (Section or subdivision)
in Twp. 4 South, Range 4 West of the Willamette Meridian

(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 of NW 1/4 of Sec. 18 Tp. 4 S.
(Give smallest legal subdivision) (N or S)
R. 4 W. W. M., in the county of Yamhill
(E or W)

5. The _____ to be _____
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the _____ of Sec. _____ Tp. _____
(Smallest legal subdivision) (N or S)
R. _____ 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 _____ 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 pumped from creek
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 3 HP electric Cornell pump
(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.

**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. 1200 ft.; size at intake, 2 in.; size at pump _____ ft. from intake 1 in.; size at place of use 1½ in.; difference in elevation between intake and place of use, 35 ft. Is grade uniform? **yes** Estimated capacity, _____ sec. ft.

8. Location of area to be irrigated, or place of use **lawn and home garden and pasture**

Township North or South	Range E. or W. of Williamsite Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
4 S.	4 W.	18		& stock
"	"	"		
				160

(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 _____

Municipal or Domestic Supply—

10. (a) To supply the city of

(Name 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, \$ 700.00

12. Construction work will begin on or before August 15, 1961

13. Construction work will be completed on or before August 25, 1962

14. The water will be completely applied to the proposed use on or before October 15, 1963

J. H. Grenfell
(Signature of applicant)

Remarks: This water is to be used for irrigation of lawn and home garden
and watering livestock and pasture.

Water will be pumped to troughs for stock.

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before July 15, 1961.

WITNESS my hand this 10th day of May, 1961.

LEWIS A. STANLEY
STATE ENGINEER

By

Walter H. Perry
Walter H. Perry
ASSISTANT

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 0.14 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 Baker Creek

The use to which this water is to be applied is irrigation and stock; being 0.13 c.f.s. for irrigation and 0.01 c.f.s. for stock

If for irrigation, this appropriation shall be limited to 1/80th 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 May 10, 1961

Actual construction work shall begin on or before August 11, 1962 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1963

Complete application of the water to the proposed use shall be made on or before October 1, 1964

WITNESS my hand this 11th day of August 1961

Lewis A. Stanley
STATE ENGINEER

Application No. 34892
Permit No. 27400

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 May 1961, at 11:35 o'clock A. M.

Returned to applicant:

Approved:

August 11, 1961

Recorded in book No. 75 of

Permits on page 27100

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 2 page 90A4

Fees \$5.00