

STATE ENGINEER
SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Russ H. Levalley & G. F. Egan
(Name of applicant)

of Route 3, Box 533, Corvallis
(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 Slough, trib. of Willamette
(Name of stream)
a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 0.375
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 _____ ft. _____ and _____ ft. _____ from the
(N. or S.) (E. or W.)
corner of portable - Diversion point is located at several points between
(Section or subdivision)
a point 2112' S 57° E and a point 1551' S 58° 30' E from the NW corner sec 1,
T. 13S, R. 5W, W.M.

(If preferable, give distance and bearing to section corner)

Said diversion being within
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)
being within the NW 1/4 of Sec. 1, Tp. 13S
(Give smallest legal subdivision) (N or S)
R. 5W W. M., in the county of Benton

5. The pipeline to be portable & 1100' in length
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SW 1/4 of Sec. 1, Tp. 13S
(Smallest legal subdivision) (N or S)
R. 5W W. M., the proposed location being shown throughout on the accompanying map.

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., waterway 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 Portable pumping station located at
(Size and type of pump)
two or more places along Baker Slough as indicated on accompanying map. 4 x 3 centrifugal
(Size and type of engine or motor to be used, total head water to be lifted, etc.)
pump 100 gpm capy. Power to be provided either by 26 hp gas stationary motor or 40 hp
diesel tractor. Lift to be 15' plus system pressure.

*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.

25602

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, 1100 main starting size 5", final lateral size 3". 1200 laterals ft.; size at intake, _____ in.; size at _____ in.; size at place of use _____ in.; difference in elevation between intake and place of use, 15 ft. Is grade uniform? **yes** Estimated capacity, 0.5 sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
13 S	5 W	1	NE $\frac{1}{4}$ NW $\frac{1}{4}$	3
13 S	5 W	1	NW $\frac{1}{4}$ NW $\frac{1}{4}$	3
13 S	5 W	1	SW $\frac{1}{4}$ NW $\frac{1}{4}$	10 1/6
13 S	5 W	1	SE $\frac{1}{4}$ NW $\frac{1}{4}$	8
				24 2/3

(If more space required, attach separate sheet)

(a) Character of soil **Chehalis silty loam**

(b) Kind of crops raised **horticulture, legume seed, forage**

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 _____

(Number within 10, 20, 30, and 40 to 200)

11. Estimated cost of proposed works, \$ 3,000.00 _____

12. Construction work will begin on or before Spring, 1958 _____

13. Construction work will be completed on or before Spring, 1958, irrigation system on hand _____

14. The water will be completely applied to the proposed use on or before See remarks _____

James W. Carver, Jr.
(Signature of Applicant)

Remarks: If present rotational plan is followed, all of the indicated acreage will be irrigated by summer of 1960. A change in program may possibly make it necessary for us to request an additional time extension. The land involved is planned to be irrigated about 2 years out of 5.

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 correction _____

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before September 10, 1958.

WITNESS my hand this 10th day of July, 1958.

LEWIS A. STANLEY
STATE ENGINEER
By *James W. Carver, Jr.*
STATE ENGINEER ASSISTANT
SALEM, OREGON

PERMIT

STATE OF OREGON,

County of Marion,

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 0.38 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 Slough

The use to which this water is to be applied is 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 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 July 2, 1958

Actual construction work shall begin on or before September 17, 1959 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19 60.

Complete application of the water to the proposed use shall be made on or before October 1, 19 61

WITNESS my hand this 17th day of September, 19 58

Lewis A. Stanley
STATE ENGINEER

Application No. 32431
Permit No. 25602

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 2nd day of July, 1958, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

September 17, 1958

Recorded in book No. 69 of

Permits on page 25602

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 2 page 76A19

Fees 15.00