

*APPLICATION FOR PERMIT

CERTIFICATE NO. 42688

To Appropriate the Public Waters of the State of Oregon

I, Wilho E. Karjala (Name of applicant)

of Rte. 1, Box 125, Clatskanie (Mailing address) (City)

State of Oregon, 97016 (Zip Code), 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 Tank Creek (Name of stream)

a tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 1/100 (.01) 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 purposes, including irrigation of family garden not to exceed 1/2 acre. (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 825 ft. S and 450 ft. W from the NE corner of NE 1/4 of SW 1/4 of Section 26, Township 8 North, Range 4 West, W.M., Columbia County, Oregon. (N. or S.) (E. or 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 NE 1/4 of SW 1/4 of Sec. 26, Tp. 8N (Give smallest legal subdivision) (N. or S.)

R. 1W, W. M., in the county of Columbia (E. or W.)

5. The pipe line to be 710 (Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the NE 1/4 of SW 1/4 of Sec. 26, Tp. 8N (Smallest legal subdivision) (N. or S.)

R. 1W, 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 natural/ deep hole in creek with rock bed feet, length on top feet, length at bottom feet; material to be used and character of construction (Loose rock, concrete, masonry)

(c) If water is to be pumped give general description Deming Pump, Piston type with 1 inch intake and outlet with 5 horse Briggs & Stratton gas engine. (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. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

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, 740 ft.; size at intake, one in.; size at ft. from intake in.; size at place of use one in.; difference in elevation between intake and place of use, 121 ft. Is grade uniform? yes Estimated capacity, .015 sec. ft.

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

Table with 5 columns: Township North or South, Range E. or W. of Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 8N, 4W, 26, NE 1/4 SW 1/4, 1/2 acre garden tract.

(If more space required, attach separate sheet)

(a) Character of soil loam

(b) Kind of crops raised garden vegetables

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
(Name of)

and an estimated population of in 19.....

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

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

11. Estimated cost of proposed works, \$ 375.00

12. Construction work will begin on or before Begun July 5, 1973

13. Construction work will be completed on or before completed July 30, 1973

14. The water will be completely applied to the proposed use on or before July 30, 1973 and
put to beneficial use

Wilho E. Kajala
(Signature of applicant)

Remarks: The well shown on the accompanying map is 14 feet deep by 3 feet in diameter, encased with concrete. The purpose of the well is for storage. The water is pumped from the well to each house by a Sears Electric, piston type pump with 1/3 horse power motor.

Following is legal description of land upon which the water will be used: Beginning at a point 1186.35 feet East from the Southwest corner of the John H. Piper and Augusta S. Piper, his wife, Donation Land Claim in Section 26, Township 8 North, Range 4 West of the Willamette Meridian, Columbia County, Oregon; running thence East 1186.35 feet; thence North 990.0 feet; thence West 1186.35 feet; thence South 990.0 feet to the point of beginning.

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 and completion

In order to retain its priority, this application must be returned to the State Engineer, with

corrections on or before December 24, 1973

WITNESS my hand this 24th day of October, 1973

CHRIS L. WHEELER
STATE ENGINEER

By Wayne J. Overcash
ASSISTANT

RECEIVED
OCT 1 1973
STATE ENGINEER
SALMON, OREGON

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 0.01 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 Tank Creek

The use to which this water is to be applied is domestic use for 2 families including irrigation of family garden not to exceed one-half acre in area

If for irrigation, this appropriation shall be limited to of one cubic foot per second or its equivalent for each acre irrigated

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, 1973

Actual construction work shall begin on or before December 5, 1975 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976.

Complete application of the water to the proposed use shall be made on or before October 1, 1977.

WITNESS my hand this 5th day of December, 1974.

Chris L. Wheeler
STATE ENGINEER

Application No. 51054
Permit No. 37520

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 10th day of August, 1973, at 11:15 o'clock A. M.

Returned to applicant:

Approved:

December 5, 1974

Recorded in book No. of

37520

Permits on page

CHRIS L. WHEELER

STATE ENGINEER

Drainage Basin No. / page 62

Fees