

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, LEWIS H. WANKER (Name of applicant) of Rt. 1, Box 408, West Linn (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 Tualatin River (Name of stream), a tributary of Willamette

2. The amount of water which the applicant intends to apply to beneficial use is 0.9375 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 corner of Portable Pumping along river bank starting at iron pipe reference monument and running northwesterly along river bank for a distance of 1200 feet. (Section or subdivision)

(If preferable, give distance and bearing to section corner) NW 1/4 of the SW 1/4 (If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the _____ of Sec. 21, Tp. 2 S, R. 1 E, W. M., in the county of Clackamas (Give smallest legal subdivision) (N. or S.)

5. The mainline to be 2000' in length, terminating in the Portable of Sec. _____, Tp. _____, R. _____, W. M., the proposed location being shown throughout on the accompanying map. (Main ditch, canal or pipe line) (Miles or feet) (Smallest legal subdivision) (N. or S.)

DESCRIPTION OF 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 _____ (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description Centrifugal Pump Capacity 600 gpm - TDH 180 feet. (Size and type of engine or motor to be used, total head water is to be lifted, etc.) (Size and type of pump)

*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 Public Utilities Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon. 553-4M

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, **2000' mainline 6" and 2400' of 4 and 3" laterals** ft.; size at intake, in.; size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, **55** ft. Is grade uniform? **Yes** Estimated capacity, **60 sprinklers x 10 gpm** 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 |
|-------------------------|---------------------------------------|---------|----------------------|------------------------------|
| 2-S | 1-E | 21 | NW 1/4 of the SW 1/4 | 8.3 |
| | | | SW 1/4 of the SW 1/4 | 13.2 |
| 2-S | 1-E | 20 | NE 1/4 of the SE 1/4 | 10.3 |
| | | | SE 1/4 of the SE 1/4 | 20.0 |
| 2-S | 1-E | 29 | NE 1/4 of the NE 1/4 | 21.6 |
| (See Remarks) | | | | |
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| | | | | |

(If more space required, attach separate sheet)

(a) Character of soil **Willamette Loam**

(b) Kind of crops raised **Vegetable, pasture, seed, fruit and field crops**

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 _____
(Three or)
 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, \$ 5,800.00
- 12. Construction work will begin on or before Jan. 1, 1956
- 13. Construction work will be completed on or before Jan. 1, 1957
- 14. The water will be completely applied to the proposed use on or before Jan. 1, 1958

G. H. Wandier
(Signature of applicant)

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 0.918 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 Tualatin River

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 December 28, 1954

Actual construction work shall begin on or before May 20, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1957.

Complete application of the water to the proposed use shall be made on or before October 1, 1958.

WITNESS my hand this 20th day of May, 1955

STATE ENGINEER

Application No. 29651
Permit No. 23350

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 28th day of December, 1954, at 1:35 o'clock P.M.

Return to applicant:

Approved:

May 20, 1955

Recorded in book No. 61 of

Permits on page 23350

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 4

State Printing 66097

Fees paid \$31.7