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Permit No. 37558

STATE ENGINEER
SALEM, OREGON

*APPLICATION FOR PERMIT

CERTIFICATE NO. 43024

To Appropriate the Public Waters of the State of Oregon

I, Howard John Anderson
(Name of applicant)
of 725 Edgewater Road, Gladstone
(Mailing address) (City)
State of Oregon, 97027, do hereby make application for a permit to appropriate the
(Zip Code)

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 Not Applicable

1. The source of the proposed appropriation is Clackamas River
(Name of stream)
a tributary of Willammette

2. The amount of water which the applicant intends to apply to beneficial use is 0.06
cubic feet per second (maximum when operating)
(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 for garden & lawn
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
Only used in Spring & Summer months

4. The point of diversion is located ~~100 ft. S~~ 625 ft. S and ~~100 ft. E~~ 625 ft. E from the NW
(N. or S.) (E. or W.)
corner of NW corner in Section 21, Township 2S, R2E
(Section or subdivision)
W.M. adjacent to tract 117, Gladstone
official town plot, Clackamas, Oregon -

The Diversion Point is 195' E, 20' S from the NW corner
(If preferable, give distance and bearing to section corner)
of tract 117

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)
being within the ~~1/4~~ NW 1/4 NW 1/4 of Sec. 21, Tp. 2S
(Give smallest legal subdivision) (N. or S.)
R. 2E, W. M., in the county of Clackamas
(E. or W.)

5. The Main Pipe Line to be ~~160~~ 160 feet
(Main ditch, canal or pipeline) (Miles or feet)
in length, terminating in the NW 1/4 NW 1/4 of Sec. 21, Tp. 2S
(Smallest legal subdivision) (N. or S.)
R. 2E, 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 Does not apply 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 Does not apply
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description Berkeley Centrifugal Pump,
(Size and type of pump)
Electric, 1 1/2 H.P., Model # 3447, Maximum capacity 30 gal/min,
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
120 ft head (50 lb/sq in) capacity.

* 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) No Canal feet; width on bottom _____ feet; depth of water _____ feet; grade _____ feet fall per one thousand feet.

(b) At Doesn't apply 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, ~~165~~ 160 ft.; size at intake, 1 3/4" in.; size at _____ ft. from intake 1 1/2" in.; size at place of use 3/4" in.; difference in elevation between intake and place of use, 15 ft. Is grade uniform? yes Estimated capacity, 0.06 sec. ft.

8. Location of area to be irrigated, or place of use 725 Edgewater Road, Gladstone, Ore.

| Township North or South | Range E. or W. of Willamette Meridian | Section | Forty-acre Tract | Number Acres To Be Irrigated |
|-------------------------|---------------------------------------|----------------------|------------------|---|
| <u>25</u> | <u>R2E</u> | <u>NW 1/4 NW 1/4</u> | <u>21</u> | <u>0.30 Acres</u> <u>Residence Lawn & garden</u> <u>725 Edgewater Road</u> <u>Gladstone, Ore</u> |
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(If more space required, attach separate sheet)
 (a) Character of soil Sandy-Clay
 (b) Kind of crops raised Lawn, garden vegetables, Shrubby

Power or Mining Purposes—

9. (a) Total amount of power to be developed Does not apply 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 Does not apply

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 _____

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

11. Estimated cost of proposed works, \$ works already in - see remarks -

12. Construction work will begin on or before work done - see remarks.

13. Construction work will be completed on or before Completed - see remarks.

14. The water will be completely applied to the proposed use on or before expiry date of this permit -

Howard J. Anderson
(Signature of applicant)

Remarks: I purchased the home, property, at 725 Edgewater Road, Gladstone on Oct 15, 1972 - The prior owner had completed the pipe system for irrigation and had been using it for years - Consequently questions 11, 12, 13 were answered without specifics desired -

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 February 20, 1973
March 5 73

WITNESS my hand this 3rd day of January, 1973

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STATE ENGINEER
SALEM, OREGON
DEC 27 1972

RECEIVED
STATE ENGINEER
SALEM, OREGON
JAN 12 1973

CHRIS L. WHEELER
STATE ENGINEER

By Wayne J. Overcash
Wayne J. Overcash 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 0.01 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 Clackamas 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 12, 1972

Actual construction work shall begin on or before January 13, 1976 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 13th day of January, 1975.

Chris L. Wheeler
STATE ENGINEER

July 5

Application No. 49910
Permit No. 37558

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 12th day of December, 1972, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

January 13, 1975

Recorded in book No. of

Permits on page 37558

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 6B

Fees \$0.00