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STATE ENGINEER
SALEM OREGON

*APPLICATION FOR PERMIT

Permit No. 35422

CERTIFICATE NO. 45211

To Appropriate the Public Waters of the State of Oregon

I, ORCHARD HEIGHTS WATER (CO-OP) ASSOC. INC.
(Name of applicant)
of 210 OREGON BLDG. 97301 SALEM.
(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 STARTS SPRINGS
(Name of stream), a tributary of WINSLOW CR.

2. The amount of water which the applicant intends to apply to beneficial use is 0.10
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 QUIET - MUNICIPAL
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located N 7° 10' E - 360'
ft. and ft. from the SW
(N. or S.) (E. or W.)
corner of SW 1/4 NW 1/4 SEC. 18.
(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 SW NW of Sec. 18, Tp. 7S
(Give smallest legal subdivision) (N. or S.)

R. 3W, W. M., in the county of CLATSOP
(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—SEE ACCOMPANYING PLANS.

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 SEE PLANS.
(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.

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, 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, ft. Is grade uniform? Estimated capacity, 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
7.5	3W	16	SW 4	
..	..	17	All	
..	..	18	All	
..	..	20	N 1/4	
..	..	7	S 1/4	
7.5	4W	12	S 1/4	
..	..	13	All	
..	..	14	E 1/4	

(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

10. (a) To supply the city of ORCHARD HTS WATER ASSOC. INC.

County, having a present population of 350
 (Name of)
 and an estimated population of 700 in 1980

(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, \$ 5,000.00

12. Construction work will begin on or before COMPLETED

13. Construction work will be completed on or before COMPLETED

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

COMPLETED

x Carl R. Staab
 (Signature of applicant)

Remarks: THIS SPRING DEVELOPMENT
IS AN ADDITIONAL SUPPLY
OF WATER TO INSURE THE
ADEQUACY OF SUPPLY TO
ORCHARD HEIGHTS WATER COOP
DURING PEAK DEMAND TIMES.

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____.

STATE ENGINEER

By _____

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 0.10 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 Staats Springs

The use to which this water is to be applied is Quasi - Municipal

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 April 23, 1971

Actual construction work shall begin on or before October 27, 1972 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1973.

Complete application of the water to the proposed use shall be made on or before October 1, 1974.

WITNESS my hand this 27th day of October, 1971

Chris L. Wheeler
STATE ENGINEER

Application No. 48157

Permit No. 35422

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 23rd day of April,
1971, at 10:20 o'clock A. M.

Returned to applicant:

Approved:

October 27, 1971

Recorded in book No. of

Permits on page 35422

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 76.813

Fees \$25.00