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STATE ENGINEER
SALEM, OREGON

Permit No. G-2064

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Aloha-Huber Water District
(Name of applicant)
of 17880 S.W. Blanton St., Aloha, county of Washington
(Postoffice Address)
state of Oregon, do hereby make application for a permit to appropriate the following described ground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

Aloha-Huber Water District legally incorporated April 30, 1941

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Butternut Creek
(Name of stream)

tributary of Tlalatlan River

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 1,000 gallons per minute.

3. The use to which the water is to be applied is municipal water supply

4. The well or other source is located 200 ft. N. and 780 ft. W. from the SE corner of Section 23
(N or S) (E or W) (Section or subdivision)

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

(If there is more than one well each must be described Use separate sheet if necessary)

being within the SE 1/4 SE 1/4 of Sec. 23 Twp. 1 S. R. 2 W. W. M., in the county of Washington

5. The Municipal water system to be _____ miles in length, terminating in the _____ of Sec. _____ Twp. _____ R. _____ W. M., the proposed location being shown throughout on the accompanying map.
(Canal or pipe line) (Smallest legal subdivision)

6. The name of the well or other works is Well No. 2

DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

8. The development will consist of one well having a diameter of 16 inches and an estimated depth of 600 feet. It is estimated that 100 feet of the well will require steel casing. Depth to water table is estimated 150
(Give number of wells, tunnels, etc.) (Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

9. (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.; 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.

10. If pumps are to be used, give size and type **1,000 gpm deep well turbine pump**

Give horsepower and type of motor or engine to be used **75 HP electric**

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to the nearest point on each of such channel, and the difference in elevation between the stream bed and the ground surface at the source of development

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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
1 N.	1 ..	30	$\frac{1}{2}$	Municipal
1 S.	1 ..	5 & 7	All	
		16	$\frac{1}{2}$	
		17, 18, 19	All	
1 N.	2 ..	35	All	
		10		
1 S.	2 ..	1, 2, 11, 12	All	
		13, 14, 23	All	
		24	All	

If more space required, attach separate sheets

Character of soil

Kind of crops raised

MUNICIPAL SUPPLY—

15. To supply the ~~city~~ Alpha-Haber Water District
in Washington county, having a present population of 7500
and an estimated population of 10,000 in 1975

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

14. Estimated cost of proposed works, \$ 40,000

15. Construction work will begin on or before MAY 1, 1962

16. Construction work will be completed on or before JULY 1, 1963

17. The water will be completely applied to the proposed use on or before Jan. 1, 1964

18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant. Permit No. 588

Remarks:

Earl J. Thompson
(signature of applicant)
Earl J. Thompson, Chairman
Board of Commissioners
Alpha-Haber Water District

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

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 2.2 cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from well No. 2

The use to which this water is to be applied is 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 further limited to a diversion of not to exceed 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 well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is February 23, 1962

Actual construction work shall begin on or before May 10, 1963 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1963

Complete application of the water to the proposed use shall be made on or before October 1, 1964

WITNESS my hand this 10th day of May, 1962

Handwritten signature of State Engineer

STATE ENGINEER

Application No G-2242

Permit No G-2242

PERMIT

TO APPROPRIATE THE GROUND WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon,

on the day of 19 at o'clock M.

Returned to applicant

Approved:

Recorded in book No. of Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 2 page 264

STATE ENGINEER