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ENGINEER

Permit No. G- **G 3577**

APPLICATION FOR A PERMIT **CERTIFICATE NO. 43437**

To Appropriate the Ground Waters of the State of Oregon

I, Damascus Water District
(Name of applicant)
of Route 2, Box 406 Boring, Oregon 97009, county of Clackamas
(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

Election June 7, 1961. Approved by County Commissioners

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

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 200 gallons per minute.

3. The use to which the water is to be applied is Municipal water system for domestic and residential use.

4. The well or other source is located 1620 ft. North and 1740 ft. West from the SE corner of Sec. 33, T1S, R3E, W.M. See accompanying map.
(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 W $\frac{1}{2}$ SE $\frac{1}{4}$ of Sec. 33, Twp. 1S, R. 3E, W. M., in the county of Clackamas

5. The Pipe line to be 2933 ft. _____ miles connecting to the existing water distribution system 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 Damascus Water District 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 8 & 6 inches and an estimated depth of 305 feet. It is estimated that 292 feet of the well will require 8" & 6" steel casing. Depth to water table is estimated 148
(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 25 HP electric deep well turbine pump; 10 HP electric centrifugal booster pump.

Give horsepower and type of motor or engine to be used

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 channels 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 S	3 E	32	All	
		33	All	
2 S	3E	2	SW $\frac{1}{4}$ SW $\frac{1}{4}$	
		3	All	
		4	All	
		5	All	
		6	All except N $\frac{1}{2}$ NW $\frac{1}{4}$	
		7	All	
		8	All	
		9	N $\frac{1}{2}$ and N $\frac{1}{2}$ S $\frac{1}{2}$	
		10	All	
		15	N $\frac{1}{2}$ of N $\frac{1}{2}$	
		16	E $\frac{1}{2}$ of NE $\frac{1}{4}$ and NE $\frac{1}{4}$ SE $\frac{1}{4}$	
		18	N $\frac{1}{2}$ of NE $\frac{1}{4}$	

(If more space required, attach separate sheet)

Character of soil

Kind of crops raised

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 0.45 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 a well

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 1, 1967

Actual construction work shall begin on or before October 19, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969

Complete application of the water to the proposed use shall be made on or before October 1, 1970

WITNESS my hand this 19th day of October, 1967

Chris J. Wheeler

STATE ENGINEER

Application No. G-3795
Permit No. G-3577

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 1st day of February, 1967, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

October 19, 1967

Recorded in book No. _____ of _____

Ground Water Permits on page G 3577

CHRIS J. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 97F

State Printing

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