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JAN 19 1977

WATER RESOURCES DEPT  
SALEM, OREGON

Permit No. \_\_\_\_\_

41395

\*APPLICATION FOR PERMIT

CERTIFICATE NO. 49991

To Appropriate the Public Waters of the State of Oregon

I, Jack A Grant (Name of applicant)  
of 1937 Fircrest Dr (Mailing address), Eugene (City),  
State of Oregon, 97403 (Zip Code), 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 McKenzie (Name of stream), a tributary of McKenzie
- 2. The amount of water which the applicant intends to apply to beneficial use is \_\_\_\_\_ cubic feet per second 300 gallons per minute (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 (Mint) (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located ~~2000~~ ft. South (N. or S.) and \_\_\_\_\_ ft. \_\_\_\_\_ (E. or W.) from the ~~Northwest~~ corner of ~~Section 28~~ Also, the point of diversion would be (Section or subdivision) the Southeast corner of description 3.

#1 3300' S. & 790' W, #2 3860' S & 1850' W  
both from NE Cor Sec 28, #1 w/in NE 1/4 SE 1/4,  
#2 w/in NW 1/4 SE 1/4  
(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 ~~NE 1/4 of the SW 1/4~~ of Sec. 28, Tp. 17 So. (N. or S.)

R. 1 W (E. or W.), W. M., in the county of Lane

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

DESCRIPTION OF WORKS

Diversion 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 \_\_\_\_\_ (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. 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) ..... 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, ~~820 ft.~~ <sup>54</sup> ft.; size at intake, ~~3 inch~~ <sup>5</sup> in.; size at ..... ft. from intake ..... in.; size at place of use ..... in.; difference in elevation between intake and place of use, ~~12'~~ <sup>12'</sup> ft. Is grade uniform? ..... Estimated capacity, ..... sec. ft.

8. Location of area to be irrigated, or place of use 39040 McKenzie Highway

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
17 South	Range 1 West	28		30 acres.
1. The south 400 ft. of the N.E. $\frac{1}{4}$ of the S.W. $\frac{1}{4}$ of Sect. 28, Township 17 South, Range 1 West of the Willamette Meridian, Lane County, Oregon (12 acres).				
2. Also that portion of the West $\frac{1}{2}$ of the Southeast $\frac{1}{4}$ of the Southeast $\frac{1}{4}$ of said section 28 lying northerly of a line parallel with and 300 feet northerly of the right bank of the McKenzie River. (12 acres)				
3. Also the South 400 feet of the West $\frac{1}{2}$ of the Northwest quarter of the Southeast $\frac{1}{4}$ of said section 28. (6 acres)				
as follows:—				
17S	1W	28	NE $\frac{1}{4}$ SW $\frac{1}{4}$	12.
			NW $\frac{1}{4}$ SE $\frac{1}{4}$	6.
			SW $\frac{1}{4}$ SE $\frac{1}{4}$	12
				30

(If more space required, attach separate sheet)

(a) Character of soil Sandy loam  
 (b) Kind of crops raised Mint - wheat

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 .....

(Name of) ..... County, having a present population 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, \$ 6,000.

12. Construction work will begin on or before MAY 1, 1977

13. Construction work will be completed on or before MAY 15, 1977

14. The water will be completely applied to the proposed use on or before August 1977

*Jack A. Grant*  
(Signature of applicant)  
*Beverly J. Grant*

Remarks: .....

You will note that water use was changed to 300 gal per minute.

RECEIVED

MAR 10 1977

DEPT. 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 ..... April 25 ..... 1977.

WITNESS my hand this ..... 25th. day of ..... February ..... 19..... 77

JAMES E. SEXSON  
Director

By *Vestal R. Garner*  
Vestal R. Garner

PERMIT

STATE OF OREGON, }  
County of Marion, } ss.

41395

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 0.38 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 McKenzie River

The use to which this water is to be applied is irrigation.

If for irrigation, this appropriation shall be limited to 1/80th 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 January 19, 1977

Actual construction work shall begin on or before April 4, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978.

Complete application of the water to the proposed use shall be made on or before October 1, 1979.

WITNESS my hand this 4th day of April, 1977

James E. Dixon  
WATER RESOURCES DIRECTOR

Application No. 55130  
Permit No. 41395

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 19 day of January, 1977, at 11 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of 41395  
Permits on page

STATE ENGINEER

Drainage Basin No. 2 page 240  
Fees 30.00