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STATE ENGINEER
SALEM, OREGON

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STATE ENGINEER
SALEM, OREGON

Permit No. G-

G 6262

CERTIFICATE NO.

49930

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Morris E. Hunk (Name of applicant)
of Route 2 Box 370 Eugene, Oregon (Postoffice Address), county of Lane
ZIP 97401
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

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

tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 360 gallons per minute.

3. The use to which the water is to be applied is irrigation of farm crops, mostly row crop

4. The well or other source is located 420 ft. S (N. or S.) and 1810 ft. E (E. or W.) from the N.W. corner of Section 5 (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 NE 1/4 of the NW 1/4 of Sec. 5, Twp. 17 S, R. 3 W, W. M., in the county of Lane

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

6. The name of the well or other works is _____

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 (Give number of wells, tunnels, etc.) having a diameter of 12 inches and an estimated depth of 370 feet. It is estimated that 370 feet of the well will require 250 well block plain end casing. Depth to water table is estimated 20 feet (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 5 inch Turbine

Give horsepower and type of motor or engine to be used 25 H.P. 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 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
T 16 S	R 3 W	32	SW 1/4 SW 1/4	13.6 ac 5.5 ac
T 16 S	R 3 W	32	SE 1/4 SW 1/4	13.6 ac
T 16 S	R 3 W	32	SW 1/4 SE 1/4	8.9 ac
T 17 S	R 3 W	5	NW 1/4 NW 1/4	20.0 ac
T 17 S	R 3 W	5	NE 1/4 NW 1/4	11.0 ac

(If more space required, attach separate sheet)

Character of soil river bottom loam

Kind of crops raised sweet corn, table beets, peppermint & dill

MUNICIPAL SUPPLY—

13. To supply the city of
in county, having a present population of
and an estimated population of in 19.....

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

- 14. Estimated cost of proposed works, \$12,027.50
- 15. Construction work will begin on or before Sept 15, 1919
- 16. Construction work will be completed on or before Oct 31, 1919
- 17. The water will be completely applied to the proposed use on or before April 1, 1925

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.

Morris E. Furbur
(Signature of applicant)

Remarks:

Part of this land to be irrigated has just recently been cleared of brush & trees. It is very probable that existing aerial maps do not show cleared land.

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

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

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 0.74 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 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 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 November 21, 1974

Actual construction work shall begin on or before January 12, 1977 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 12th day of January, 1976

James E. ... WATER RESOURCES DIRECTOR

STATE ENGINEER

F.H. C

Application No. G-6732

Permit No. G-6262

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 21st day of November, 1974, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of G 6262 Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 2 page 132