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WATER RESOURCES DEPT.
SALEM, OREGON

Permit No. G-6009

CERTIFICATE NO. 48067

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Douglas R. Hadley (Name of applicant)

of Rt. 1, Box 53A, Independence, county of Polk,
(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

N/A

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

tributary of N/A

See Remarks

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or ~~250~~ _____ gallons per minute.

3. The use to which the water is to be applied is Agricultural farm use - row crop

4. The well or other source is located _____ ft. _____ and _____ ft. _____ from the corner of _____ SEE ATTACHMENT A (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 _____ of Sec. _____, Twp. _____, R. _____, W. M., in the county of _____

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.

SEE ATTACHMENT B

8. The development will consist of _____ (Give number of wells, tunnels, etc.) having a diameter of _____ inches and an estimated depth of _____ feet. It is estimated that _____ feet of the well will require _____ (Kind) casing. Depth to water table is estimated _____ (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 SEE ATTACHMENT B

Give horsepower and type of motor or engine to be used SEE ATTACHMENT B

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
 distance greater than 1/4 mile

12. Location of area to be irrigated, or place of use 6 miles S.E. of Independence

	Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
Well #4	9 S	4 W	1	N.W. 1/4 S.W. 1/4	40 A
"	9 S	4 W	1	N.E. 1/4 S.W. 1/4	40 A
Well #2	9 S	4 W	1	S.W. 1/4 S.W. 1/4	12 A
"	9 S	4 W	1	S.E. 1/4 S.W. 1/4	4 A 13 1/2 Ac
Well #1	9 S	4 W	1	S.E. 1/4 S.W. 1/4	7 ⁰ A
"	9 S	4 W	12	N.W. 1/4 N.W. 1/4	4 ⁰ A
"	9 S	4 W	12	N.E. 1/4 N.W. 1/4	11 ⁰ A
"	9 S	4 W	12	S.W. 1/4 N.W. 1/4	3 ⁰ A
"	9 S	4 W	12	S.E. 1/4 N.W. 1/4	2 ⁵ A

(If more space required, attach separate sheet)

1332

Character of soil Sandy loam

Kind of crops raised: prunes, mint, wheat, etc.

Attachment B - Supplement to APPLICATION FOR A PERMIT
TO APPROPRIATE THE GROUND WATERS OF THE STATE OF OREGON

8. The development will consist of three (3) wells, two already in use and one presently being drilled.

Well No. 1 has a diameter of 10" and a depth of 30'. It has a steel casing. Depth to water table is 15' (operational depth)

10. Well No. 1 is pumped by a 25 HP Cornel Electrical Centrifugal pump with a G.E. Motor

Well No. 2 has a diameter of 10" and a depth of 30'. It has a steel casing. Depth to water table is 15' (operational depth)

10. Well No. 2 is pumped by a 25 HP Cornel Electrical Centrifugal pump with a G.E. Motor.

Well No. 4, currently being drilled, will have a diameter of 12" and an estimated depth of 30'. It is estimated that 30' of the well will require steel casing. Depth to water table is estimated 8-12'.

10. Well No. 4 will use either a 40 or a 50 HP Centrifugal electrical pump.

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**WATER RESOURCES DEPT.
SALEM, OREGON**

**Application No. G-7051
Permit No. G 6009**

Attachment A - Supplement to APPLICATION FOR A PERMIT
TO APPROPRIATE THE GROUND WATERS OF THE STATE OF OREGON

4. The well or other source is located 1320 ft. N. and 1320 Ft. E. from the S.W. corner of Section 1, being within the S.W. $\frac{1}{4}$ S.W. $\frac{1}{4}$ of Sec. 1, Twp. 9S, R. 4W, W.M., in the county of Polk.

The name of the well or other works is Well No. 4

The well or other source is located 1960 ft. E. and 450 ft. N. from the S.W. corner of Section 1, being within the S.E. $\frac{1}{4}$ S.W. $\frac{1}{4}$ of Sec. 1, Twp. 9S, R. 4W, W.M., in the county of Polk.

The name of the well or other works is Well No. 1

The well or other source is located 900 ft. E. and 625 ft. N. from the S.W. corner of Section 1, being within the S.W. $\frac{1}{4}$ S.W. $\frac{1}{4}$ of Sec. 1, Twp. 9S, R. 4W, W.M., in the county of Polk.

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

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**WATER RESOURCES DEPT.
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Application No. G-7051
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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 1.67 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 #1, #2, and #4, being 0.35 c.f.s. for #1, 0.32 c.f.s. for #2, and 1.0 c.f.s. for #4

The use to which this water is to be applied is for 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;

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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 July 21, 1975

Actual construction work shall begin on or before November 3, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977

Complete application of the water to the proposed use shall be made on or before October 1, 1978

WITNESS my hand this 3rd day of November, 1975.

James E. ...
Water Resources Director
STATE ENGINEER
F.H. A

Application No. G-7051
Permit No. G- G 6009
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 July, 1975, at 12:13 o'clock P. M.
Returned to applicant:
Approved:
Recorded in book No. of G 6009
Ground Water Permits on page
STATE ENGINEER
Drainage Basin No. 2 page 144
#6120