Permit No. 29098

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Robert Howard (Name of applicant)

of Rt 1 Box 73 Halfway, Oregon (Mailing address)

State of Oregon, 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 Unnamed drains (Name of stream)

, a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is .25 cubic feet per second, 4" from A, 7" from B, 5" from C, 3" from D, 2" from E, 1 CFS from F, 18 cfs from B, 20 CFS from C, 18 cfs from D, 2 CFS from E, 2 CFS from F. (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 (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located See attached sheet in Remarks. ft. (N. or S.) and ft. (E. or W.) from the corner of (Section or subdivision)

(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 (Give smallest legal subdivision) of Sec. , Tp. (N. or S.), R. (E. or W.), W. M., in the county of Baker

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 None 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.

**Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

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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. ..... *ft.; size at intake.* ..... *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.*

8. *Location of area to be irrigated, or place of use* .....

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
7S	11E	32	NW¼ NW¼	22
		32	NE¼ NW¼	22
		32	SW¼ NW¼	8.5
		32	SE¼ NW¼	32
		32	SW¼ NE¼	8

(If more space required, attach separate sheet)

(a) Character of soil .....

(b) Kind of crops raised .....

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 ..... (Legal subdivision) *of Sec.* ..... *Tp.* ..... (No. N. or S.), *R.* ..... (No. E. or W.), *W. M.*

(f) Is water to be returned to any stream? ..... (Yes or No)

(g) If so, name stream and locate point of return .....

....., *Sec.* ....., *Tp.* ..... (No. N. or S.), *R.* ..... (No. E. or W.), *W. M.*

(h) The use to which power is to be applied is .....

(i) The nature of the mines to be served .....

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Municipal or Domestic Supply—

10. (a) To supply the city of .....

..... County, having a present population of .....
(Name 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, $ None

12. Construction work will begin on or before None needed.

13. Construction work will be completed on or before None needed.

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

Robert Howard
(Signature of applicant)

Remarks:

List of Points of Diversion to accompany application of Robert Howard, Halfway, Ore.

The Points of Di version are located as follows:

Point A. On the North line of Section 30 and 2530' West of the North ¼ corner of Section 30.

Point B. On the North line of Section 30 and 1850' West of the North ¼ corner of Section 30.

Point C. On the North line of Section 30 and 1530' West of the North ¼ corner of Section 30.

Point D. 314' North and 720' West of the North ¼ corner of Section 30.

Point E. Zero feet North and 210' East of the SW corner of the NW¼ NW¼ of Section 30.

Points A, B and C are within the NW¼ NW¼ of Section 30.
Point D is within the SE¼ SW¼ of Section 19.
Point E is within the SW¼ NE¼ of Section 30.

All of the Points of Diversion are located in T. 7 S., R 46 E.W.M.

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

PERMIT

STATE OF OREGON, }
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 2.85 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 five unnamed draws; being 1.0 c.f.s. from A; 0.18 c.f.s. from B; 0.20 c.f.s. from C; 0.85 c.f.s. from D and 0.62 c.f.s. from E.

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

If for irrigation, this appropriation shall be limited to 1/40th 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 4½ acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein,

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 September 12, 1963

Actual construction work shall begin on or before February 5, 1965 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965.

Complete application of the water to the proposed use shall be made on or before October 1, 1966

WITNESS my hand this 5th day of February, 1964.

STATE ENGINEER

Application No. 39083
Permit No. 29098

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 12th day of September, 1963, at 2:45 o'clock P. M.

Returned to applicant:

Approved:
February 5, 1964

Recorded in book No. 81 of Permits on page 29098

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 9 page 7 N.

Fees

State Printing 9837