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MAY 31 1968

Permit No. 33320
CERTIFICATE NO. 37707

STATE ENGINEER
SALEM OREGON

*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Darrell McGarvey (Name of applicant)
of Box 228 South Myrtle Route, Myrtle Creek (Mailing address)
State of Oregon 97457, 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 South Myrtle Creek and unnamed stream (Name of stream), a tributary of Myrtle Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.12 cfs. 0.11 from unnamed stream with any deficiency made up from South Myrtle - irrigation & domestic 0.01 from unnamed stream for domestic purposes

**3. The use to which the water is to be applied is irrigation - South Myrtle Creek with any (Irrigation, power, mining, manufacturing, domestic supplies, etc.) deficiency made up from unnamed stream and domestic use from unnamed stream

4. The point of diversion is located ft. and ft. from the (N. or S.) (E. or W.) corner of #1. 2930 feet North and 830 feet East within the SW 1/4 NW 1/4 (South Myrtle Creek) (Section or subdivision) #2. 2257 feet North and 634 feet East within the NW 1/4 SW 1/4 (Unnamed stream) #3. 2010 feet North and 490 feet East within the NW 1/4 SW 1/4 (Domestic - Unnamed Strm.) all from the SW Section Corner of Section 22 (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 above of Sec. 22, Tp. 29S. (Give smallest legal subdivision) (N. or S.)

R. 1/4 W., W. M., in the county of Douglas (E. or W.)

5. The pipeline to be ± 800 feet (Main ditch, canal or pipe line) (Miles or feet) in length, terminating in the NW 1/4 SW 1/4 of Sec. 22, Tp. 29S. (Smallest legal subdivision) (N. or S.)

R. 1/4 W., W. M., the proposed location being shown throughout on the accompanying map. (E. or W.)

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 3 HP electric pump - will use flood irrigation if need to make up any deficiency from unnamed stream. (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.

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
29S.	4W.	22	SW $\frac{1}{4}$ NW $\frac{1}{4}$	3.3
			NW $\frac{1}{4}$ SW $\frac{1}{4}$	5.4
			SW $\frac{1}{4}$ NW $\frac{1}{4}$	domestic

(If more space required, attach separate sheet)

(a) Character of soil sandy

(b) Kind of crops raised pasture

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

..... 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 one

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 800.

12. Construction work will begin on or before January 30, 1964

13. Construction work will be completed on or before was completed June 1967.

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

X. Danell E. McCarvey
(Signature of applicant)

Remarks: Will irrigate all land from South Myrtle Creek. Will flood
irrigate from ungamed stream to make up any deficiency in water from South
Myrtle Creek

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 Completion and Correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before May 14th, 19 68
August 14th 68

WITNESS my hand this 14th day of June, 19 68

CHRIS L. WHEELER

STATE ENGINEER

Danny W. [Signature]
By ASSISTANT

RECEIVED
AUG 8 1968
STATE ENGINEER

RECEIVED

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 0.12 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 an unnamed stream and South Myrtle Creek with any deficiency in the available supply from the unnamed stream for irrigation to be made up by appropriation from South Myrtle Creek provided that the total quantity diverted from both sources shall not exceed 0.12 cubic foot per second.

The use to which this water is to be applied is domestic use of one family and irrigation being 0.01 cfs for domestic from unnamed stream and 0.11 cfs 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.

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 May 31, 1968

Actual construction work shall begin on or before October 23, 1969 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970

Complete application of the water to the proposed use shall be made on or before October 1, 1971

WITNESS my hand this 23rd day of October, 1968

Chris L. Wheeler

STATE ENGINEER

Application No. 44531

Permit No. 33320

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, the 4th day of March 68, at 8:00 o'clock A. M.

turned to applicant:

approved:

October 23, 1968

Recorded in book No. 33320 of permits on page

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 16 page 77k
\$30