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OCT 21 1952

Permit No. 21867

STATE ENGINEER
SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Jay L. Hooten (Name of applicant)
of Canaan Valley Pk. Box 510 Roseburg, 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 South Umpqua River (Name of stream)
a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is
cubic feet per second. 3125

(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 457.4 ft. S. and 3749.5 ft. E. from the W. M.
corner between sections 21 and 22, T. 28 S., R. 6 W., N. 1. (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 Lot 6 Civil Bend Orchard Tracts of Sec. 22 T. 28 S.
(Give smallest legal subdivision) (N or S)
R. 6 W. W. M., in the county of Douglas (E or W)

5. The PIPE LINE (Main ditch, canal or pipe line) to be 3500' Feet (Miles or feet)
in length, terminating in Lot 8 Civil Bend Orchard Tracts of Sec. 22 T. 28 S.
(Smallest legal subdivision) (N or S)
R. 6 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 _____

(b) Description of headgate _____

(c) If water is to be pumped give general description Centrifugal 3" (Size and type of pump)
20 H.P. Electric motor 35' total head to be lifted
(Size and type of engine or motor to be used to lift water is to be lifted)

*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, is subject to the approval of the Commission. Either of the above forms may be secured, without cost, by letter, with return address, 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 ... 2500 ft.; size at intake ... 6 in.; size at ... 20 1/2 in. from intake ... 5 in.; size at place of use ... 3 in.; difference in elevation between intake and place of use ... 35 ft. Is grade uniform? Yes. Estimated capacity ... 3125 sec. ft.

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

Table with 5 columns: Township North or South, Range E. or W. of Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Rows include: 28S 6W 22 NE 1/4 SW 1/4 17.0 Acres; 28S 6W 22 SE 1/4 SW 1/4 2.7; 28S 6W 22 SW 1/4 SE 1/4 .092; 28S 6W 22 NW 1/4 SE 1/4 5.4

Property on which water is to be applied is that more explicitly described by applicant as follows:

Lot Eight (8) by Civil Bend Orchard Tracts, excepting therefrom that portion thereof described as follows, to-wit: Beginning at the Northeast (NE) corner of said Lot 8, the same being situate in Township 28 South Range 6 East of the Willamette Meridian, and running thence South 22° 3' East 159 feet along the line of said Lot 8; Thence North 36° 00' West 86.9 feet; Thence North 70.3 feet to the North line of said Lot 8; thence North 56° 0' East ... the place of beginning, and containing .07 acres more or less; ... therefrom that portion thereof described as follows to-wit: Beginning at the Southeast (SE) corner of said Lot 1, thence ... along the South side of said Lot 8; thence North 5° 00' East ... thence East 211 feet to the East line of said Lot 8; thence ... the line 187 feet to the place of beginning, containing ...

(If more space required, attach separate sheet)

(a) Character of soil GRAVEL AND CLAY LOAM.

(b) Kind of crops raised PERMANENT PASTURE.

Power or Mining Purposes---

9. (a) Total amount of power to be developed

(b) Quantity of water to be used for power

(c) Total fall to be utilized

(d) The nature of the works by means of which the power is to be developed

(e) Such works to be located in

Tp. ... R. ... 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. ... R. ... W. M.

(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 _____

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, \$ 4500.00
- 12. Construction work will begin on or before MARCH 1, 1953
- 13. Construction work will be completed on or before MARCH 1, 1954
- 14. The water will be completely applied to the proposed use on or before MARCH 1, 1954

Jay L. Hooten
(Signature of applicant)

Remarks: _____

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_____

PERMIT

STATE OF OREGON,

County of Marion,

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 0.315 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 South Umpqua River

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

If for irrigation, this appropriation shall be limited to 1/80 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 October 27, 1952

Actual construction work shall begin on or before May 29, 1954 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955

Complete application of the water to the proposed use shall be made on or before October 1, 1956

WITNESS my hand this 29th day of May 1953

[Signature] STATE ENGINEER

Application No. 2-7776

Permit No. 21867

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 27th day of October 1952, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

May 29, 1953

Recorded in book No. 54 of

Permits on page 21867

CHAS. E. STRICKLIN

STATE ENGINEER