

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

J. W. William P. and Winifred E. Harris

(Name of applicant)

of Sheridan, Et. Al.

(City and 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 Mill Creek

(Name of stream)

a tributary of Yamhill River

2. The amount of water which the applicant intends to apply to beneficial use is .40

cubic feet per second.

(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 750 ft. N and 270 ft. W from the SE

(N. or S.)

(E. or W.)

corner of the NW 1/4 section 21 of T. 6 S. R. 6 W.

(Section or subdivision)

also 1445 feet north and 675 feet west from SE corner of

the NW 1/4 of section 21 of T. 6 S. R. 6 W.

points of diversion to be moveable

(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 SE 1/4 of NW 1/4 & NE 1/4 NW 1/4 of Sec. 21, Tp. 6 S

(Give smallest legal subdivision)

(N. or S.)

R. 6 W, W. M., in the county of Polk

(E. or W.)

5. The pipe line to be 400 to 700 feet

(Miles or feet)

in length, terminating in the SE 1/4 of NW 1/4 of Sec. 21, Tp. 6 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

(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.

22201

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, 700 ft.; size at intake, 4 in.; size at ... ft. from intake ... in.; size at place of use 4 in.; difference in elevation between intake and place of use, 1.0 ft. Is grade uniform? YES Estimated capacity, .4 sec. ft.

8. Location of area to be irrigated, or place of use about 30 acres

Table with 5 columns and 10 rows. Row 1: 6 S, 6 W, 21, NE 1/4 of NW 1/4, 1 +. Row 2: SW 1/4 of NE 1/4, 13. Row 3: NW 1/4 of SE 1/4, 2 +. Row 4: SE 1/4 of NW 1/4, 13 +. Row 5: 29. Below table: (If more space required, attach separate sheet)

(a) Character of soil Ss and Sc

(b) Kind of crops raised grain and 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.

(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 _____

and an estimated population of _____ in 19_____

(b) If for domestic use state number of families to be supplied _____

11. Estimated cost of proposed works, \$ _____ equipment from previous owner

12. Construction work will begin on or before MAY 1, 1953

13. Construction work will be completed on or before September 1, 1953

14. The water will be completely applied to the proposed use on or before July 1, 1954

Thurmond C. Harris
(Signature of applicant)

Remarks: MOST OF EQUIPMENT ETC TAKEN OVER FROM PREVIOUS OWNER

SOME NEW AREAS CLEARED AND PUT INTO CROPS AND SOME NEW PIPE

SECURED FOR EXTENSIONS TO NEW FIELDS

Property on which water is to be used is a part of that more explicitly described by applicant as follows:

Beginning at an iron pipe set on the south boundary of the T. R. Blair D.L.C. Not. No. 4977, Claim No. 41 in T. 6 S. R. 6 W of the Willamette Meridian in Polk County, Oregon, at 40.46 chains S. 89° 37' W. of the southeast corner of said claim and running thence N. 89° 37' E. 24.87 chains to a stake in Mill Creek; thence down Mill Creek as follows: N. 11° 45' E. 4.60 chains, N. 50° 14' W. 6.00 chains, S. 89° 15' W. 5.00 chains, S. 83° 30' W. 7.18 chains, N. 46° 38' W. 1.85 chains, N. 11° 39' W. 9.23 chains, N. 80° W. 7.40 chains to a stake, N. 71° 30' W. 2.60 chains to an iron pipe, thence south 5.54 chains to an iron pipe in the county road; thence south 14° 30' east 15.27 chains to the place of beginning containing 31.18 acres more or less. ALSO THE FOLLOWING TRACT: Beg. at a point which is the northeast corner of Lot 2 of the subdivision of The Thomas R. Blair D. L. C. said point being 26.66 chains north and 35.75 chains east of the southwest corner of the said Blair D. L. C. thence west 5.50 chains to the center of the county road; thence along the center of the road S. 24° 47' E. 13.12 chains; thence north 11.91 chains to the place of beginning containing 3.28 acres more or less. ALSO: beginning at the northeast corner of the D. L. C. of John Ridgeway Not. No. 4975, Claim No. 43 in T. 6 S. R. 6 W. of the W.M. in Polk County, Oregon, thence west to the center of the Sheridan Road 40.20 chains; thence along the center of said road S 9° 58' E 17.76 chains; thence east 54.83 chains; thence north 30.52 chains; thence west 17.29 chains; thence south 12.93 chains to the place of beginning.

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 0.261 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 Mill Creek

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 March 18, 1953

Actual construction work shall begin on or before August 21, 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 21st day of August, 1953

Chas. E. Stricklin STATE ENGINEER

Application No. 28215

Permit No. 22201

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 18th day of March, 1953, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

August 21, 1953

Recorded in book No. 56 of

Permits on page 22201

CHAS. E. STRICKLIN STATE ENGINEER