

NOV 28 1962

STATE ENGINEER  
SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Richard L. and Norma J. Mast

(Name of applicant)

of Prospect Ranger Station, Prospect,

(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 Mill Creek

(Name of stream)

, a tributary of N. Fk. of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is 0.01 c.f.s.

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 Domestic

(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1155 ft. N. and 650 ft. E. from the SW

(N. or S.)

(E. or W.)

corner of Section 28

(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 SW 1/4 SW 1/4 of Sec. 28, Tp. 32 S.

(Give smallest legal subdivision)

(N. or S.)

R. 3 E., W. M., in the county of Jackson

(E. or W.)

5. The main Ditch to be 2000 feet

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the SW 1/4 SE 1/4 SE 1/4 of Sec. 29, Tp. 32 S.

(Smallest legal subdivision)

(N. or S.)

R. 3 E., 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 none

(Loose rock, concrete, masonry,

rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate none

(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 3/4 inch centrifugal pump powered

(Size and type of pump)

by a 1/2 H.P. electric Motor (pressure system)...

(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) 1.5 feet; width on bottom 1.0 feet; depth of water 0.75 feet; grade 3.0 feet fall per one thousand feet.

(b) At same 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 120 ft.; size at intake, 1.0 in.; size at from intake in.; size at place of use 1.0 & 3/4 in.; difference in elevation between intake and place of use +1 ft. Is grade uniform? yes Estimated capacity, sec. ft.

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

Table with 5 columns: Township North or South, Range N. or W. of Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 32 S., 3 E., 29, SW 1/4 SE 1/4 Lot 4, Block D, Prospect Tracts, Domestic.

(If more space required, attach separate sheet)

(a) Character of soil pumice.

(b) Kind of crops raised garden and lawn.

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.

Tp. R. W. M.

(f) Is water to be returned to any stream?

(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

Application for Domestic Supply

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 \_\_\_\_\_ one (1)

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

11. Estimated cost of proposed works, \$ 200.00

12. Construction work will begin on or before 1 year from date of priority.

13. Construction work will be completed on or before October 1, 1964

14. The water will be completely applied to the proposed use on or before October 1, 1965

Richard L. Mast  
(Signature of applicant)  
Norma L. Mast

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 \_\_\_\_\_

STATE ENGINEER

By \_\_\_\_\_ ASSISTANT

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 0.01 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 domestic use of one family

If for irrigation, this appropriation shall be limited to of one cubic foot per second or its equivalent for each acre irrigated

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 November 28, 1962

Actual construction work shall begin on or before February 15, 1964 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1964

Complete application of the water to the proposed use shall be made on or before October 1, 1965

WITNESS my hand this 15th day of February, 1963

Chris L. Wheeler STATE ENGINEER

Application No. 30251
Permit No. 28492

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 15th day of November, 1962 at 11:00 o'clock A.M.

Returned to applicant:

Approved: February 15, 1963
Recorded in book No. 79 of 28492
Permits on page

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 15 page 78 W
Fees