

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, POMELL DEVELOPMENT COMPANY

(Name of applicant)

of 514 United States National Bank Building, Portland

(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 Oregon

March 11, 1960

1. The source of the proposed appropriation is unnamed spring and unnamed stream
(Name of stream)
a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is .07

cubic feet per second. being .01 for irrigation; .02 for laboratory uses and .04 for maintaining algae ponds.
(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 laboratory uses, maintaining algae ponds and irrigating lawns of approximately one (1) acre in size
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 2835.50 ft. North and 876.44 ft. West ^{to} from the N 1/4
(N. or S.) (E. or W.)
corner of Section 19, T 2 S, R. 2 E., W.M. The point of diversion from the stream is 2861.00 feet North and 984.94 feet West ^{from} the N 1/4 corner of Section 19, T 2 S, R. 2 E., W.M.

(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 of Sec. 19, Tp. 2S
(Give smallest legal subdivision) (N. or S.)

R. 2E, W. M., in the county of _____
(E. or W.)

5. The pipe line from the unnamed stream to be 10 feet
(Main ditch, canal or pipe line) (Ditch or feet)
in length, terminating in the SE 1/4 of SE 1/4 of Sec. 19, Tp. 2 S
(Smallest legal subdivision) (N. or S.)

R. 2 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 _____
(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 by the use of pumps not to exceed 5 h.p. working under 40-60 lbs. pressure from the spring and stream into series of 5 small ponds and returned by gravity to stream. See Remarks.
(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.

Reverse Side

20. (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, \$ 2500.00 _____
- 12. Construction work will begin on or before May 1, 1960 _____
- 13. Construction work will be completed on or before May 1, 1961 _____
- 14. The water will be completely applied to the proposed use on or before Oct. 1, 1961 _____

POWELL DEVELOPMENT COMPANY

By *Thomas F. Russell, Jr.* _____
(Signature of Applicant)

Remarks: It is intended that a small enclosure will be constructed over the spring and a storage tank not to exceed 2200 gallon capacity will be located therein. Water will be pumped into a laboratory being constructed on the premises and into a series of 5 small ponds at progressive levels so that the unused water will be returned by gravity to the stream. Water from the stream will be used only when the flow from the spring is insufficient for the contemplated usage. There will be a pipe line not to exceed 2½ inches in diameter to carry water from the stream into the ponds.

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 0.07 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 unnamed spring and unnamed stream. Water to be diverted from unnamed spring when available and any deficiency in the available supply in spring is to be made up by diversion from unnamed stream, providing that the total quantity diverted from both streams shall not exceed 0.07 c.f.s.

The use to which this water is to be applied is irrigation, laboratory use and maintenance of algae pond to be constructed under application No. R-33928, permit No. R-2360; being 0.01 c.f.s. for irrigation; 0.02 c.f.s. for laboratory use and 0.04 c.f.s. for maintenance of algae pond.

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 3, 1960

Actual construction work shall begin on or before July 13, 1961 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1962

Complete application of the water to the proposed use shall be made on or before October 1, 1963

WITNESS my hand this 13th day of July 1960

Lewis A. Stanley STATE ENGINEER

Application No. 33929 Permit No. 26752

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 3rd day of May 1960, at 1:30 o'clock P. M.

Returned to applicant:

Approved:

Recorded in book No. 72 of 26752 permits on page

STATE ENGINEER

Drainage Basin No. 2 page 76422