

RECEIVED

Permit No. 41471

APR 15 1977
*APPLICATION FOR PERMIT
WATER RESOURCES DEPT.
EM, OREGON

20-EXAM

"CERTIFICATE NO. 57789"

To Appropriate the Public Waters of the State of Oregon

I, Howard Kaliher, M. D.
(Name of applicant)
of 1530 McCormick Lp. Rd.
(Mailing address), Tillamook
(City),
State of Oregon, 97141,
(Zip Code), 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 Bear Creek
(Name of stream), a tributary of East Beaver Creek

2. The amount of water which the applicant intends to apply to beneficial use is .5
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 800 ft. S. and 2500 ft. W. from the NE
(N. or S.) (E. or W.)
corner of Sec. 18; Township 35 Range 9W Map No. 18359
(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 NW 1/4 NE 1/4 of Sec. 18, Tp. 35
(Give smallest legal subdivision) (N. or S.)

R. 9 West, W. M., in the county of Tillamook
(E. or W.)

5. The Pipe Line to be 300 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NW 1/4 NE 1/4 of Sec. 18, Tp. 35
(Smallest legal subdivision) (N. or S.)

R. 9 West, 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 1 1/2 hp 220V single phase
centrifugal pump (stationary) Total head - 35'
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
(Size and type of pump)

* A different form of application is provided where storage works are contemplated. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

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, 800 ft.; size at intake, 3 in.; size at 300 ft. from intake 2 in.; size at place of use 2 in.; difference in elevation between intake and place of use, 3.5 ft. Is grade uniform? No Estimated capacity, 5 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
35	9 West	18		35
			NE 1/4 NE 1/4	2 3/4
			NW 1/4 NE 1/4	18 0
			NE 1/4 NW 1/4	15 0
				35 3

(If more space required, attach separate sheet)

(a) Character of soil Knappa Silt Loam
 (b) Kind of crops raised Artichokes

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 _____

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

- 11. Estimated cost of proposed works, \$_____
- 12. Construction work will begin on or before June 1977
- 13. Construction work will be completed on or before June 1978
- 14. The water will be completely applied to the proposed use on or before 1980

Howard Kaliker, M.D.
(Signature of applicant)

Remarks: Bear creek is not shown on the enclosed map; it is, however, shown on a larger map at the Tillamook County Court House. Interestingly, it is a larger creek than Wildcat Creek which is shown on the map.

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, } ss.

41471

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 0.44 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 Bear Creek

The use to which this water is to be applied is 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 February 15, 1977

Actual construction work shall begin on or before April 27, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978.

Complete application of the water to the proposed use shall be made on or before October 1, 1979.

WITNESS my hand this 27th day of April, 1977.

JAMES E. LEE
WATER RESOURCES DIRECTOR

Application No. 55245
Permit No. 41471

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 FEB. 1977, at 9:40 o'clock A.M.

Returned to applicant:

Approved:

Recorded in book No. 41471 of Permits on page

STATE ENGINEER

Drainage Basin No. 1 page 16 J
Fees 3/22

Short 304