

OCT 21 1975

WATER RESOURCES DEPT

SALEM, OREGON

G 7209

Permit No. G-

APPLICATION FOR A PERMIT

"CERTIFICATE NO. 57152"

To Appropriate the Ground Waters of the State of Oregon

I, Leatos R Curtis
(Name of applicant)
 of P.O. Box 527 Sisters Ore., county of Deschutes,
(Postoffice Address)
 state of Oregon 97759, do hereby make application for a permit to appropriate the following described ground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Squaw Creek
(Name of stream)

tributary of Deschutes River

2. The amount of water which the applicant intends to apply to beneficial use is 0.5 cubic feet per second or 40 gallons per minute. 4 hour period once daily.

3. The use to which the water is to be applied is irrigation

4. The well or other source is located 850 ft. S and 2150 ft. E from the N.W. corner of Section 10 T. 15 S. R. 10 E W. M. Deschutes Co.
(N. or S.) (E. or W.) (Section or subdivision)

(If preferable, give distance and bearing to section corner)

(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the N.E. 1/4 N.W. 1/4 of Sec. 10, Twp. 15 S, R. 10 E, W. M., in the county of Deschutes

5. The _____ to be _____ miles
(Canal or pipe line)
 in length, terminating in the _____ of Sec. _____, Twp. _____,
(Smallest legal subdivision)
 R. _____, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is _____

DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

8. The development will consist of one pond 20 ft long having a
(Give number of wells, tunnels, etc.)
width of 10 ft inches and an estimated depth of 6 feet. It is estimated that _____
 feet of the well will require _____ casing. Depth to water table is estimated 5
(Kind) (Feet)

8184

(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.

10. If pumps are to be used, give size and type 1 hp Electric

Give horsepower and type of motor or engine to be used 2 hp Electric

about 600ft south of square creek and about
same elevation.

12. Location of area to be irrigated, or place of use north of pond & south of pond

[illegible]

(If more space required, attach separate sheet)

Character of soil Sandy pine barrens
Kind of crops raised (hay) alfalfa + clover

MUNICIPAL SUPPLY—

13. To supply the city of
 in county, having a present population of
 and an estimated population of in 19.....

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

14. Estimated cost of proposed works, \$ 250
 15. Construction work will begin on or before March 31, 1977
 16. Construction work will be completed on or before March 31, 1977
 17. The water will be completely applied to the proposed use on or before Oct 1, 1978
 18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant.

Lester R. Curtis
William Curtis, Eileen R. Curtis
 (Signature of applicant)

Remarks: I am applying for this permit
to protect the natural flow of this spring
which has been here for many many years,
and which I have used since I have
been here.

This spring it was quite late before
the water rose in the pond to a usable stage
either slow snow melt or Squaw Creek water
users taking excessive amounts. Squaw
Creek has been dry all summer below
the ditch intake. Quite a number of
families depend on the stream flow for garden and small
crops, but it seems more and more water is taken
down the ditch.

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 correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before January 13, 1977.

WITNESS my hand this 12th day of November, 1976.

JAMES E. SEXSON
 Director

STATE ENGINEER

By Vestal R. Garner
 Vestal R. Garner

ASSISTANT

RECEIVED

NOV 18 1976

DEPT. OF OREGON,
 WATER RESOURCES DEPT.
 SALEM, OREGON

STATE OF OREGON, }
County of Marion, } ss.

PERMIT

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 0.1 cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from a sump well.

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 3 acre feet per acre for each acre irrigated during the irrigation season of each year; and shall be further limited to appropriation of water only to the extent that it does not impair or substantially interfere with existing surface water rights of others.

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is October 21, 1976

Actual construction work shall begin on or before June 14, 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 14th day of June, 1977.

James E. Serna
STATE ENGINEER

STATE ENGINEER

Application No. 7554
9209

Permit No. G-

PERMIT

TO APPROPRIATE THE GROUND
WATERS OF THE STATE
OF OREGON

This instrument was first received in the

office of the State Engineer at Salem, Oregon,

on the 21 day of Oct.

1976, at 11:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of

Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 5 page 49

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