

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, We, Joe Greco and Teresa Greco husband and wife
(Name of applicant)
of Route # 2 Eugene
(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 Debrick Slough
(Name of stream)
a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 0.18
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 754 ft. North and 321 ft. East from the S.E.W.
(N. or S.) (E. or W.)
corner of Jacob Gillespie Donation Land Claim No. 70 in Township 17 South, Range
(Section or subdivision)
3 West, Willamette Meridian Lane County Oregon

(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 N.E. 1/4 of N.E. 1/4 of Sec. 30, Tp. 17 South,
(Give smallest legal subdivision) (N. or S.)
R. 3 West, W. M., in the county of Lane
(E. or W.)

5. The Main pipe lines to be 1280.
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the S.W. 1/4 of N.E. 1/4 of Sec. 30, Tp. 17 South,
(Smallest legal subdivision) (N. or S.)
R. 3 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 2 inch Centrifugal
(Size and type of pump)
powered by 10 H.P. Electric motor total head 12 foot lift plus sprinkler pressure
(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) 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, 1280 ft.; size at intake, 1 1/2" portable pipe in.; size at 400 ft. from intake 3" & 3 1/2" in.; size at place of use 2" pipe in.; difference in elevation between intake and place of use, 12 ft. Is grade uniform? balance uniform. Estimated capacity, 0.5 sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
17 South	3 West	30	N.W. 1/4 of N.E. 1/4	3.6 Acres
"	"	"	S.W. 1/4 of N.E. 1/4	10.9 Acres
14.5				
Book 220 Page 551 Deed Records, Lane County, Oregon				
Beginning at the south southwest corner of the Jacob Gillespie D.L.C. No. 70 in Section 30 Township 17 South of Range 3 West Willamette Meridian, running thence south 89 degrees 55' East 6.11 chains, thence North 23 degrees 55' east 12.61 chains, thence South 72 degrees 20' West 3.88 chains, thence North 50 degrees 20' West 3.43 chains, thence North 81 degrees 36' West 4.91 chains to the boundary line of said claim, thence south 6' West 13.14 chains to point of beginning, excepting so much as lies within the limits of road No. 520 a public easement, and containing 10.25 acres in Lane County, State of Oregon.				
Book 120 Page 400 Mortgage Deed Records, Lane County, Oregon				

(If more space required, attach separate sheet)

(Continued under Remarks)

(a) Character of soil Willamette Valley River Loam

(b) Kind of crops raised Garden Truck

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

Municipal or Domestic Supply—

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, \$ 800.00

12. Construction work will begin on or before May 10, 1946

13. Construction work will be completed on or before June 10, 1946

14. The water will be completely applied to the proposed use on or before June 10, 1946

(Sgd) Joe Greco
(Signature of applicant)

(Sgd) Teresa Greco

Remarks: Water is to be applied through a pressureized system to sprinkler heads through 400 feet of 4" pipe 554 feet of 3 1/2" pipe and 326 feet of 3" pipe using 1200 feet of 1 1/2" portable pipe and 1800 feet of 2" portable pipe.

The maximum delivery capacity of the pump is estimated to be 0.5 second feet and will be operated at intervals to supply about 1 inch coverage over the area per week during the irrigating season

(Continued from Item 8)

Beginning at a point on the south line of the Jacob Gillespie Donation Land Claim No. 70, in Township 17 South Range 3 West of the Willamette Meridian, 6.25 chains North 89°06' West of the southeast corner of said claim and running thence north 89°06' West 6.25 chains, thence North 23°30' East 11.50 chains, thence north 73°54' East 5.015 chains, thence south 15°13' West 12.48 chains to the place of beginning, containing 6 acres of land, in Lane County, Oregon.

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 194.....

WITNESS my hand this day of 194.....

STATE ENGINEER

Application No. 21424

Permit No. 16807

PERMIT
TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE
OF OREGON

Division No. District No.

This instrument was first received in the
office of the State Engineer at Salem, Oregon,
on the 20th day of February,
1946 at 8:30 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

June 1, 1946

Recorded in book No. 41 of

Permits on page 16807

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 2 Page 76 P

Fees Paid \$9.50

PERMIT

STATE OF OREGON, }
County of Marion, } ss

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 0.18 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 Debrick Slough

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 20, 1946

Actual construction work shall begin on or before June 1, 1947 and shall
thereafter be prosecuted with reasonable diligence and be completed on or before
October 1, 1948

Complete application of the water to the proposed use shall be made on or before

October 1, 1949

WITNESS my hand this 1st day of June 1946

CHAS. E. STRICKLIN
STATE ENGINEER