

26521

Permit No. 4-611

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, ~~Edwin L. McEwen~~ Edwin L. McEwen
of P.O. Box 717, Walla Walla, Wash., county of Walla Walla
state of Washington, do hereby make application for a permit to appropriate the
following described underground 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 Johnson Creek
(Name of stream)

tributary of Pine Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.9 cubic
feet per second. necessary as part of the land is gravelly.

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

4. The place where the water is to be pumped or developed is located
748 ft. South from a point 852 ft. East from the North West corner
(Give distance and bearing from section corner)
of Sec. 29 Tp., 6 N. R. 35 E.W.M.

being within the NW 1/4 of the NW 1/4 of Sec. 29 Twp. 6 N. R. 35 E.
W. M., in the county of Umatilla

5. The used in connection with a sprinkling to be system 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 McEwen well

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 well having a
(Give number of wells, tunnels, etc.)
diameter of 12 inches and an estimated depth of 345 380 feet.

Canal, Tunnel or Pipe Line

9. (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, _____ ft.; size at intake, _____ in.; in size at _____ ft. from intake _____ in.; size at place of use _____ in.; difference in elevation between intake and place of use, _____ ft. Is grade uniform? _____ Estimated capacity, _____ sec. ft.

10. If pumps are to be used, give size and type Turbine pump 5" discharge

20 H.P. 3 phase motor Peerless

Give capacity and type of motor or engine to be used 20 H.P. 3 phase electric motor.

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to be the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development

57.3 ft. North from the channel of Johnson Creek.

approximately 7 ft. at ground surface at well than at stream bed ^{HIGHER}

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
6 N.	35 E.W.M.	29	NW 1/4 of NW 1/4	40
6 N.	35 E.W.M.	29	NE 1/4 of NW 1/4	5

Deed description.

The West ninety (90) rds., of the North one half of the North West quarter of Sec. 29, Township six(6), North Range 35 East of the Willamette meridian.

Supplemental to a 10 acre right in NW NW 1/4 Sec.29, from Hudson Bay ditch

This application is supplemental to a right of 35.5 acres in the NW 1/4 of the NW 1/4 of Sec. 29 T.P. 6 N. R. 35 E.W.M. and 4.2 Acres

in the NE 1/4 of the NW 1/4 of Sec.29 T.P/6 N.R. 35 E.W.M.-2110 from Goodman Springs, 0.5 Ac. in the NW 1/4 of NW 1/4 of sec 29, from Johnson Cr.

(If more space required, attach separate sheet)

(a) Character of soil Volcanic ash and gravelly

(b) Kind of crops raised Pasture, alfalfa, grains, Beets etc.

MUNICIPAL SUPPLY—

13. (a) To supply the city of _____

_____ county, having a present population of _____

and an estimated population of _____ in 19_____

- 16. Construction work will be completed on or before Will already completed
- 16. Construction work will be completed on or before Already completed.
- 17. The water will be completely applied to the proposed use on or before Already applied

Edwin L. McCall
(Signature of applicant)

Remarks: This right is supplemental to a right in Goodman Spring Branch and a 10 acre tract from the Hiltner-Freewater Hudson Bay Irrigation Company, however the supply from these sources do not furnish a sufficient amount of water for the crops raised on this land. The water will be applied by means of a sprinkling system.

There is 1450 ft. of 4 and 5 in. main line and 2000 ft. of lateral lines in the sprinkling system.

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

STATE OF OREGON
Department of Agriculture

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 0.9 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 McEwen Well

The use to which this water is to be applied is supplemental irrigation

If for irrigation, this appropriation shall be limited to 1/10 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 1 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year, and shall be still further limited to a diversion of not to exceed 0.9 c.f.s.; provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands shall not exceed the limitation allowed herein,

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

The well shall be so cased as to prevent the loss of underground water.

The priority date of this permit is March 12, 1954

Actual construction work shall begin on or before April 30, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1956

Complete application of the water to the proposed use shall be made on or before October 1, 1957

WITNESS my hand this 30th day of April, 1954

Walter E. Stricklin
STATE ENGINEER

Application No. U-678
Permit No. U-611

PERMIT
TO APPROPRIATE THE UNDER-
GROUND WATERS OF THE
STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 12th day of March, 1954, at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

April 30, 1954

Recorded in book No. 2 of

Permits on page U-611

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 7 Page 1A A

Fees Paid

STATE ENGINEER DEPT. OF AGRICULTURE

Permit #17.25