

22 382 3 1137-40
Permit No. U-452

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, H. S. Murray (Name of applicant)
of Freewater, (Postoffice), county of Umatilla,
state of Oregon, do hereby make application for a permit to appropriate the
following described underground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

1) 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 Pina Creek- (Name of stream)
tributary of Walla Walla River

2. The amount of water which the applicant intends to apply to beneficial use is 1.6 cubic
feet per second.

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 approximately 800 ft.
North of the S E corner of the N.W. 1/4 section 21- Township 6 N Range 34 ESM
thence 120 feet West- (Give distance and bearing from section corner)

being within the SE of the S.W. 1/4 of Sec. 21, Twp. 6 N Range 34,
E W. M., in the county of Umatilla

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

6. The name of the well or other works is No. 1

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 (Give number of wells, tunnels, etc.)
having a
diameter of 12 inches and an estimated depth of 230 feet.
110 ft cased

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. Portable sprinkling system

(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 intakes, 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 8 in- Peerless

Give capacity and type of motor or engine to be used 60 h.p. Motor 600 gal p m
3 phase 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 of each of such channels and the difference in elevation between the stream bed and the ground surface the source of development over one half mile from Pine Creek-

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated	Pr.	Sup.
6 N	34	21	SE 1/4 of the SW 1/4	40	2.1	37.9
6 N	34	21	NE 1/4 of the SW 1/4	40	10.2	23.8
6 N	34	21	SW 1/4 of the SW 1/4	40		
6 N	34	21	SE 1/4 of the SW 1/4	40		
6 N	34	21	SW 1/4 of the SW 1/4	40		
6 N	34	21	NE 1/4 of the SW 1/4	40		
6 N	34	21	SE 1/4 of the SW 1/4	40		
6 N	34	21	SW 1/4 of the SW 1/4	40		
6 N	34	21	NE 1/4 of the SW 1/4	40		
6 N	34	21	SE 1/4 of the SW 1/4	40		
6 N	34	21	SW 1/4 of the SW 1/4	40		

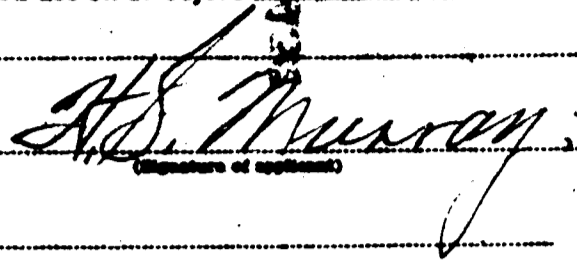
(If more space required, attach separate sheet)

(a) Character of soil Volcanic ash
(b) Kind of crops raised Sugar Beets- alfalfa- asparagus- Pasture grass.

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 begin on or before March 1952
- 17. Construction work will be completed on or before March 1952
- 18. The water will be completely applied to the proposed use on or before March 1952

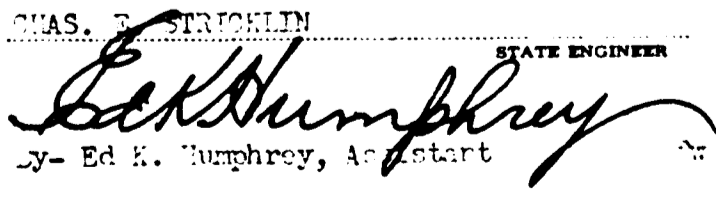

 (Signature of applicant)

Remarks:

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

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for correction.

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before June 5, 1952
May 9 June 12, 1952, 1952
 WITNESS my hand this 2nd 12th May 1952
9th day of April, 1952

CHAS. F. STRICKLIN
 STATE ENGINEER

 Ed K. Humphrey, Assistant

RECEIVED
 MAY 8 1952
 STATE ENGINEER
 SALEM, OREGON

RECEIVED
 ENGINEER

STATE OF OREGON,
County of Marion,

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 1.5 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 Well No. 1

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

If for irrigation, this appropriation shall be limited to 1/80 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, 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 27, 1952

Actual construction work shall begin on or before August 29, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954

Complete application of the water to the proposed use shall be made on or before October 1, 1955

WITNESS my hand this 29th day of August 1952

Chas. E. Stricklin
STATE ENGINEER

Application No. U-484
Permit No. U-452

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 27th day of March 1952, at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

August 29, 1952

Recorded in book No. 2 of U-452
Permits on page

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 5 Page 12A

Fees Paid \$ 26.50