

Permit No. 11-504

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, LAMB-WESTON, INC. (Name of applicant) of WESTON (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:

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

July 22, 1950 at Weston, Oregon

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

2. The amount of water which the applicant intends to apply to beneficial use is 6 cubic feet per second.

3. The use to which the water is to be applied is Canning and freezing of fruits and vegetables, irrigation, and municipal. (see accompanying letter)

4. The place where the water is to be pumped or developed is located Well #1 is 2000 feet east, and 570 feet north of Section Corner 15, 16, 21, 22. Well # 2 is 2390 feet east and 135 feet north of Section Corner 15, 16, 21, 22. (Give distance and bearing from section corner) Both being within the S. E. 1/4 of the S. W. 1/4 of Sec. 18, Twp. 4N, R. 35E, W. M., in the county of Umatilla

5. The Irrigation pipe line (Canal or pipe line) to be 1 1/2 miles in length, terminating in the SW 1/4 of the NW 1/4 of the SW 1/4 (Smallest legal subdivision) of Sec. 22 Twp. 4N R. 35 E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Lamb-Weston, Inc. Well #1 and #2

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.

Not artesian

8. The development will consist of 2 wells (Give number of wells, tunnels, etc.) having a diameter of 15X12 inches and an estimated depth of 1215 feet.

(See report on Completion of Well of Permits 1193 and 1170)

Canal Description and Data

2. (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, 2590 ft.; size at intake, 10 in.; in size at 3000 ft. from intake 8 in.; size at place of use 10 to 5 in.; difference in elevation between intake and place of use, 10 ft. Is grade uniform? No Estimated capacity, 1600 gal/min *per ft.*

10. If pumps are to be used, give size and type 2 Fairbanks Morse -- Pomona d.c. wall pumps. 8" standard column X 2 1/8 shaft, water lube. 150 h.p.

Give capacity and type of motor or engine to be used 150 h.p. G. E. vertical shallow shaft squirrel cage induction motor, drip proof design. 1250 gallons capacity

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
Well #2 is 35' west of Pine Creek and 15' higher than creek channel.
Well #1 is 200' west of Pine Creek and 25' higher than the creek channel.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
WALLAMETTE MERIDIAN				
4N	35E	15	SE 1/4 of SW 1/4	
4N	35E	22		
4N	35E	15	SE 1/4 of SW 1/4 (see map)	
✓	✓	22	SW 1/4 } of NW 1/4 NE 1/4 }	106.8
✓	✓	21	SE 1/4 } of NE 1/4 NE 1/4 }	20
✓	✓	22	NW 1/4 of SW 1/4	40
✓	✓	21	NE 1/4 of SE 1/4	10
✓	✓	15	SW 1/4 of SW 1/4	18.4
✓	✓	16	NE 1/4 of NE 1/4	6

(If more space required, attach separate sheet)

(a) Character of soil Walla Walla and Athena silt loam

(b) Kind of crops raised Pasture

MUNICIPAL SUPPLY—

13. (a) To supply the city of Weston

Umatilla county, having a present population of 700

and an estimated population of 900 in 1956.

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IRRIGATION TRACTS

Application No. U - 552

LARGE TRACT


<u>Township</u>	<u>Range</u>	<u>Section</u>	<u>Forty-acre tract</u>	<u>Acres</u>
4N	35E	22 ✓	SW 1/4	40
4N	35E	22 ✓	NE 1/4	40
4N	35E	21	SW 1/4	40
4N	35E	21	NE 1/4	40
4N	35E	21	SE 1/4	40
4N	35E	18	SW 1/4	40
4N	35E	1	SW 1/4	40
4N	35E	22 ✓	SW 1/4	40
4N	35E	22 ✓	NE 1/4	40

Small tracts

4N	35E	1	SW 1/4	40
4N	35E	18	SW 1/4	40

TOTAL 400

- 16. Construction work will begin on or before Interconnection in being
- 16. Construction work will be completed on or before Construction completed
- 17. The water will be completely applied to the proposed use on or before October, 1952


Frank H. Weston, Jr.
(Signature of applicant)

Paul Lamb

Remarks: This application is for the purpose of increasing the present manufacturing use of 5 cfs as set out in Permit Numbers U-171 and U-193 to 6 cfs by appropriating an additional 1.0 cfs from Well No. 1. The right is also desired to furnish water to the City of Weston at such times as the plant use does not require the full 6 cfs and as an emergency standby for the city. It is also desired to use the water directly from the wells for irrigation during the non-processing season and during the season of manufacturing use, the water will be collected as it is wasted in the form of industrial sewage and pumped to the lands for irrigation. It is intended to use the entire sewage flow for irrigation with the double purpose of a satisfactory sewage disposal unit.

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,

PERMIT

County of Marion,

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 1.01 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 2 wells (Lamb-Weston Inc. Well No. 1 & 2)

The use to which this water is to be applied is cannery, municipal and irrigation, being 1.0 cfs for cannery and municipal and 3.01 cfs for 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 during the processing season the water will first be used in the plant and then pumped from the sewage lines for irrigation and shall then be limited to the quantity available in the sewer that can be beneficially used.

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 December 30, 1952

Actual construction work shall begin on or before March 31, 1954 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955

Complete application of the water to the proposed use shall be made on or before October 1, 1956

WITNESS my hand this 31st day of March, 1953.

Chas. E. Stricklin, STATE ENGINEER

Application No. 4552 Permit No. U-504

PERMIT TO APPROPRIATE THE UNDERGROUND WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 30th day of December, 1952, at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

March 31, 1953 of

Recorded in book No. 2 Permits on page U-504

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 7 Page 124

Fees Paid

State Printing Dept. 31150