



Permit No. **U-403**

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, **Carl Burggraff** (Name of applicant)

of **Leviston, Washington** 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

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated **East Branch of Mud Creek**

(Name of stream) tributary of **Walla Walla river.**

2. The amount of water which the applicant intends to apply to beneficial use is **1.07** 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 **779' East from a point 133.5 1330.5 ft. North from the Southwest corner of Section 17 Tp., 6 N. r. 35 E.W.M.**

(Give distance and bearing from section corner)

being within the **NW 1/4 of SW 1/4** of Sec. **17**, Twp. **6 N.** R. **35 E.** W. M., in the county of **Umatilla**

5. The **1330 main line** to be **1330 ft** miles in length, terminating in the **The SW 1/4 of SW 1/4 of** of Sec. **17**, Twp. **6 N.** 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 **Burggraff well # 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.

8. The development will consist of **one well** having a diameter of **12** inches and an estimated depth of **255** feet. Well cased 81 ft, and drilled the rest of the way.

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 ~~Electric~~ Turbin pump

Give capacity and type of motor or engine to be used 30 H.P. 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 on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
WILLAMETTE MERIDIAN				
6 N.	35 E.W.M.	17	SW 1/4 of SW 1/4	39.41
6 N.	35 E.W.M.	17	NW 1/4 of SW 1/4	40.19
6 N.	35 E.W.M.	17	SW 1/4 of NW 1/4	5.95
Total				85.55

the West half of the Southwest quarter and the West half of Lot 2 of the Northwest quarter of Section 17; and Lot 2 of the Northeast quarter and Lot 2 of the Northwest quarter of Section 18; all in Township 6, North Range 35 E.W.M.

(If more space required, attach separate sheet)

(a) Character of soil Volcanic ash.

(b) Kind of crops raised Alfalfa, grain, pasture- vegetables.

MUNICIPAL SUPPLY—

13. (a) To supply the city of

(Name of) county, having a present population of and an estimated population of in 19.....

1-22
This well will be completely applied to the proposed use on or before JUNE 1st, 1921
work was completed on or before ALREADY completed

Carl Burgraff
STATE ENGINEER

Remarks: This well will be used in connection with
a 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

I hereby certify that I have examined the foregoing application and do hereby grant the same, with 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 1.00 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 Well

The use to which this water is to be applied is Irrigation (Supplemental)

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 April 21, 1952

Actual construction work shall begin on or before June 30, 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 30th day of June 1952.

Chas. E. Stricklin
STATE ENGINEER

Application No. 4-492
Permit No. 4-492

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 21st day of April 1952, at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

June 30, 1952 of
Recorded in book No. 2
Permits on page U-442

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. _____ Page _____

Fees Paid # 2.235