

CERTIFICATE NO. 22304

Permit No. U-361

APPLICATION FOR A PERMIT

To Appropriate the Underground Waters of the State of Oregon

I, C.G. Gross and Madeline J. Gross, husband and wife, holding by the entirety,
(Name of applicant)
of Star Route, Malin, Oregon (Postoffice), county of Klamath,
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

Not Applicable.

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

tributary of Tule Lake (formerly)
now diverted into Klamath River.

2. The amount of water which the applicant intends to apply to beneficial use is _____ 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 1320 west and north
55 degrees 10 minutes west 2,123 feet from the southeast corner of
(Give distance and bearing from section corner)
Section 34 in Township 40, south of Range 12, east of the Willamette
Meridian,

being within the southeast of southwest $\frac{1}{4}$ of Sec. 34, Twp. 40, S., R. 12, E.,
W. M., in the county of Klamath.

5. The water is to be applied by sprinklers (Canal or pipe line) to be about one miles
in length, terminating in the various quarter sections of Sec. 34 in Twp. 40, S.,
as required to cover the ground indicated, (Smallest legal subdivision)
R. 12, E., W. M./the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Gross 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.

Not Applicable

8. The development will consist of one (1) drilled well, having a
for first 225 feet, and then remainder of 400 feet - 10 inches,
diameter of 16 inches and an estimated depth of 625 feet.
(Give number of wells, tunnels, etc.)

CANAL SYSTEM 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. **Sprinkling pipes will be 8 inches, 6 inches and 4 inches.**

(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 **Fairbanks-Morse, deep well turbine pump, 75 h.p. electric motor, 8 inch pump, 14 inch bowl with 8 inch discharge.**
Give capacity and type of motor or engine to be used **75 h.p. 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
Not Applicable-

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

Township	Range	Section	Forty-acre Tract	Number Acres to Be Irrigated
40—	12 E.W.M.	34	NW $\frac{1}{4}$ of NE $\frac{1}{4}$	19 acres
"	" "	"	SW $\frac{1}{4}$ of NE $\frac{1}{4}$	40 acres
"	" "	"	SE $\frac{1}{4}$ of NE $\frac{1}{4}$	40 "
"	" "	"	NE $\frac{1}{4}$ of NW $\frac{1}{4}$	6.3 "
"	" "	"	SE $\frac{1}{4}$ of NW $\frac{1}{4}$	25.5 "
"	" "	"	NE $\frac{1}{4}$ of SW $\frac{1}{4}$	35.5 "
"	" "	"	SE $\frac{1}{4}$ of SW $\frac{1}{4}$	5.6 "
"	" "	"	NW $\frac{1}{4}$ of SE $\frac{1}{4}$	40 "
"	" "	"	SW $\frac{1}{4}$ of SE $\frac{1}{4}$	28.7 "
			Total	240.6 acres.

(If more space required, attach separate sheet)

(a) Character of soil **sandy soil**

(b) Kind of crops raised **root crops, grains, hays, pasturage, and seed crops.**

MUNICIPAL SUPPLY—

13. (a) To supply the city of **Not Applicable.**

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

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

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 3.0 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

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

The priority date of this permit is September 26, 1950

Actual construction work shall begin on or before January 31, 1952 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1952

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

October 1, 1953 ^{extended to Oct. 1, 1955}

WITNESS my hand this 31st day of January, 1951

CHAS. E. STRICKLIN

STATE ENGINEER

Application No. U-393
Permit No. U-361

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 26th day of September, 1950, at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

January 31, 1951 of

Recorded in book No. 1 of U-361

Permits on page

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 14 Page 16 B

Fees Paid \$32.53