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STATE ENGINEER
SALEM, OREGON Permit No. G-5145

CERTIFICATE NO. 43275

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Andrew and Ursula Karo (Name of applicant)
of Rt. 1, Box 65, Brownsville (Postoffice Address), county of Linn,
state of Oregon 97327, do hereby make application for a permit to appropriate the
following described ground 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 Courtney Creek (Name of stream)

tributary of Galapooia River

2. The amount of water which the applicant intends to apply to beneficial use is cubic
feet per second or 50 gallons per minute.

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

4. The well or other source is located 957 ft. N. and 726 ft. E. from the SW
corner of Section 6, Township 14 South, Range 2 W. W.M. (Section or subdivision)

(If preferable, give distance and bearing to section corner)

(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the SW 1/4 of SW 1/4 of Sec. 6, Twp. 14 S., R. 2 W.,
W. M., in the county of Linn

5. The Main Pipe Line (Canal or pipe line) to be 250 Feet
in length, terminating in the SW 1/4 of SW 1/4 of Sec. 6, Twp. 14 S.,
R. 2 W., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Karo 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 Pump Well (Give number of wells, tunnels, etc.)
having a diameter of 6 inches and an estimated depth of 53 feet. It is estimated that 39
feet of the well will require Steel (Kind) casing. Depth to water table is estimated 6 (Feet)

0 2112

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.

(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, 250 ft.; size at intake 1 in.; in size at 250 ft. from intake 1 in.; size at place of use 1 in.; difference in elevation between intake and place of use, 1 ft. Is grade uniform? yes Estimated capacity, 0.25 sec. ft.

10. If pumps are to be used, give size and type Deep Well Jet

Give horsepower and type of motor or engine to be used 1 H.P. Electric

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 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 SW 1/4 of SW 1/4, S. 6, T. 14 S., R. 2 W. W.M.

Table with 5 columns: Township N. or S., Range E. or W. of Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 14 S., 2 W., 6, SW 1/4 of SW 1/4, 2.0

(If more space required, attach separate sheet)

Character of soil Wapato Silt Loam

Kind of crops raised Forage

13. To supply the city of
in county, having a present population of
and an estimated population of in 19.....

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

- 14. Estimated cost of proposed works, \$.768.00.....
- 15. Construction work will begin on or before Well drilled in 1948.....
- 16. Construction work will be completed on or before Well drilled in 1948.....
- 17. The water will be completely applied to the proposed use on or before Irrigating since 1966.....
- 18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant.

Andrew J. Hanna Karo
(Signature of applicant)

Remarks:

by Hanna Karo

..... The well was drilled by Ed Norman who is now deceased so the applicant.....
..... can't secure a log of the well.

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

By

ASSISTANT

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 0.03 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 1 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 2 1/2 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 cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is September 28, 1970

Actual construction work shall begin on or before March 15, 1974 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1974

Complete application of the water to the proposed use shall be made on or before October 1, 1975

WITNESS my hand this 15th day of March, 1973

Chris L. Wheeler

STATE ENGINEER

Application No. G-5323

Permit No. G-5145

PERMIT

TO APPROPRIATE THE GROUND
WATERS OF THE STATE
OF OREGON

This instrument was first received in the
office of the State Engineer at Salem, Oregon,
on the 22nd day of Sept.,
1973, at 8 o'clock A. M.

Returned to applicant:

Approved:

March 15, 1973

Recorded in book No. _____ of
Ground Water Permits on page G 5145

Chris L. Wheeler
STATE ENGINEER

Drainage Basin No. 2 page 112

42000

7.8.