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AUG 6 1973
STATE ENGINEER
SALEM OREGON

Permit No. G- G 5897

APPLICATION FOR A PERMIT

CERTIFICATE NO. 46276

To Appropriate the Ground Waters of the State of Oregon

I, ~~K. J. Gurney~~ M. A. GURNEY
(Name of applicant)

of P.O. Box 62, Keno, county of Klamath
(Postoffice Address)

state of Oregon, 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

Not applicable

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

tributary of Lower Klamath River

2. The amount of water which the applicant intends to apply to beneficial use is ~~1000~~ cubic feet per second or 350 gallons per minute. 0.77

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

4. The well or other source is located 952 ft. S89°20'E and 32 ft. So. from the NE corner of SE1/4SW1/4 of Section 29, T39S, R8EWM, Klamath County, Oregon
(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 SW1/4SE1/4 of Sec. 29, Twp. 39S, R. 8E, W. M., in the county of Klamath

5. The Portable Sprinkler system to be _____ miles in length, terminating in the SW1/4SE1/4 of Sec. 29, Twp. 39S, R. 8E, W. M., the proposed location being shown throughout on the accompanying map.
(Canal or pipe line)
(Smallest legal subdivision)

6. The name of the well or other works is M. A. Gurney 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.

8. The development will consist of ONE WELL having a diameter of 8 inches and an estimated depth of 111 feet. It is estimated that 110 feet of the well will require 1 RDN casing. Depth to water table is estimated 60
(Give number of wells, tunnels, etc.)
(Kind) (Feet)

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, 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

Give horsepower and type of motor or engine to be used

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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T39S	R8EWM	29	SW $\frac{1}{4}$ SE $\frac{1}{4}$	8.75

(If more space required, attach separate sheet)

Character of soil LOAM / CLAY, LOAM

Kind of crops raised ALFALFA

MUNICIPAL SUPPLY--

13. To supply the city of Not Applicable
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, \$ 4500⁰⁰
- 15. Construction work will begin on or before STARTED APPROX MAY 20, 1973
- 16. Construction work will be completed on or before AUG 31, 1973
- 17. The water will be completely applied to the proposed use on or before AUG 31, 1973

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. _____

Martha A. Surrency
(Signature of applicant)

Remarks: _____

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 0.11 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 M.A. Gurney Well

The use to which this water is to be applied is for 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 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 August 6, 1973

Actual construction work shall begin on or before November 3, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977

Complete application of the water to the proposed use shall be made on or before October 1, 1978

WITNESS my hand this 3rd day of November 19 75

Water Resources Director

STATE ENGINEER

Application No. G- 62260
Permit No. G- G 5897

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 6th day of August 1973, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of G 5897
Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 14 page 39