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APR 4 1974

STATE ENGINEER
SALEM, OREGON

CERTIFICATE NO. 48723

Permit No. G- G 5331

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

We, Robert C. Clark and Mildred E. Clark

(Name of applicant)

of 310 S. Fifth St., Klamath Falls, county of Klamath

(Postoffice Address)

state of Oregon 97601, 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 Fishhole Creek

(Name of stream)

tributary of Sprague River

2. The amount of water which the applicant intends to apply to beneficial use is 0.79 cubic feet per second or _____ gallons per minute.

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

4. The well or other source is located _____ ft. _____ and _____ ft. _____ from the corner of S 45°43'W - 2846.9 ft. from the Northeast Corner of
(N. or S.) (E. or W.)
(Section or subdivision)
Sec. 3, T. 37 S., R. 14 E., W.M.
(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 - NE 1/4 of Sec. 3, Twp. 37 S., R. 14 E., W. M., in the county of Klamath

5. The Ditch A Ditch B to be A = 0.12 B = 0.36 miles in length, terminating in the SW 1/4 - NE 1/4 of Sec. 3, Twp. 37 S., R. 14 E., 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 Well 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 well having a diameter of 8 inches and an estimated depth of 290 feet. It is estimated that feet of the well will require 96 casing. Depth to water table is estimated 24
(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) 3 - 4 feet; width on bottom 1 feet; depth of water 1 feet; grade 2.5 feet fall per one mile ~~thousand feet~~ (Both Ditches)

(b) At same 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, N.A. 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 6" Deep well turbine with 80 ft of column and bowls.

Give horsepower and type of motor or engine to be used 15 H.P. direct connected 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 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
T. 37S.	R. 14 E.	3	SW $\frac{1}{4}$ - NE $\frac{1}{4}$	18.9 Ac.
			SE $\frac{1}{4}$ - NE $\frac{1}{4}$	12.7
			NW $\frac{1}{4}$ - SE $\frac{1}{4}$	0.2
				31.8 Ac.

(If more space required, attach separate sheet)

Character of soil Sandy Loam

Kind of crops raised Cereals, Legumes, and Pasture Grasses

MUNICIPAL SUPPLY—

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, \$.....5000.....
- 15. Construction work will begin on or before Well already drilled.....
- 16. Construction work will be completed on or before October 1, 1974.....
- 17. The water will be completely applied to the proposed use on or before October 1, 1975.....
- 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.

Remarks:

R.C. Cook
(Signature of applicant)
Mildred E. Clark

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 _____ correction and completion.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before July 15, 1974.

WITNESS my hand this 16th day of May, 1974.

RECEIVED
 JUN 3 1974
 STATE ENGINEER
 SALEM, OREGON

CHRIS L. WHEELER

STATE ENGINEER

T. Shook

By Thomas E. Shook

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 0.4 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 Well No.

1

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 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 April 4, 1974

Actual construction work shall begin on or before February 4, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976

Complete application of the water to the proposed use shall be made on or before October 1, 1977.

WITNESS my hand this 4th day of February, 1975.

[Signature]
STATE ENGINEER

Application No. G-6490

Permit No. G-5331

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 4th day of April, 1974, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

February 4, 1975

Recorded in book No. of

Ground Water Permits on page G-5331

STATE ENGINEER

Drainage Basin No. 11 page 32