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 STATE ENGINEER
 SALEM, OREGON

Permit No. G-2769

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Marshall H. Halstead
(Name of applicant)
 of 3900 Russell Road, Grants Pass, county of Josephine,
(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

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Jump Off Joe Creek
(Name of stream)

tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is .125 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 180 ft. S and 980 ft. E from the NW corner of Section 3
(N. or S.) (E. or W.) (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 NW-1/4 of the NW-1/4 of Sec. 3, Twp. 35 S, R. 6 W, W. M., in the county of Josephine

5. The _____ to be _____ miles
(Canal or pipe line)
 in length, terminating in the _____ of Sec. _____, Twp. _____, R. _____, W. M., the proposed location being shown throughout on the accompanying map.
(Smallest legal subdivision)

6. The name of the well or other works is Halstead 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
(Give number of wells, tunnels, etc.)
 diameter of 6 inches and an estimated depth of 113 feet. It is estimated that 112 feet of the well will require 1/4" casing. Depth to water table is estimated 29
(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, 900 ft.; size at intake, 1 1/4 in.; in size at 160 ft. from intake 1 in.; size at place of use 1 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 submersible electric

Give horsepower and type of motor or engine to be used 1 HP

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
35 S	6 W	3	NW-1/4 of NW-1/4	10

(If more space required, attach separate sheet)

Character of soil decomposed granite
 Kind of crops raised pasture and garden

MUNICIPAL SUPPLY—

12. 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, \$ 1200.00
- 15. Construction work will begin on or before Sept. 10, 1964
- 16. Construction work will be completed on or before Sept. 25, 1965
- 17. The water will be completely applied to the proposed use on or before Sept. 25, 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.

Marshall H. Halstead
(Signature of applicant)

Remarks: LEGAL DESCRIPTION OF PROPERTY:

Beginning at the point of intersection of the easterly line of the Southern Pacific Railroad right-of-way with the north line of the northwest quarter of Section 3, in township 35 S, range 6 West of the Willamette Meridian, Oregon, and running thence east on the north line of said Section 3, a distance of 416 feet; thence in a southwesterly direction and parallel with the easterly line of said railroad right-of-way a distance of 1040 feet; thence west 416 feet to the easterly line of said railroad right-of-way; thence northeasterly along said railroad right-of-way 1040 feet to the point of beginning.

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,

PERMIT

County of Marion,

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 0.125 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 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 November 5, 1964

Actual construction work shall begin on or before January 3, 1966 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1966

Complete application of the water to the proposed use shall be made on or before October 1, 1967

WITNESS my hand this 8th day of January, 1965

Chris L. Wheeler

STATE ENGINEER

Application No. G-2986

Permit No. G-2769

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 5th day of November, 1964, at 1:00 o'clock P.M.

Returned to applicant.

Approved:

January 8, 1965

Recorded in book No. 2769 of

Ground Water Permits on page

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 15 page 97