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OCT 20 1976

WATER RESOURCES DEPT
SALEM, OREGON

"CERTIFICATE NO. 55494"

Permit No. G- **G 7021**

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, LEON B. DAVIS (Name of applicant)
of 2821 JUMPOFF JOE CREEK RD, GRANTS, OREGON (Postoffice Address), county of JOSEPHINE
state of OREGON 97526, 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 JUMPOFF JOE CREEK (Name of stream)

tributary of ROGUE RIVER

2. The amount of water which the applicant intends to apply to beneficial use is .085 cubic feet per second or 38.2 gallons per minute.

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

4. The well or other source is located 980 ft. N and 680 ft. E from the corner of SW CORNER SECTION 32 (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 SW 1/4 OF THE SW 1/4 of Sec. 32, Twp. 34S, R. 5W, W. M., in the county of JOSEPHINE

5. The PIPE LINE (Canal or pipe line) to be 1200 FT miles in length, terminating in the NW 1/4 OR SW 1/4 (Smallest legal subdivision) of Sec. 32, Twp. 34S, R. 5W, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is

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 SUMP WELL (Give number of wells, tunnels, etc.) having a diameter of 60' x 80' inches and an estimated depth of 10 feet. It is estimated that NO feet of the well will require (Kind) casing. Depth to water table is estimated 8 (Feet)

8173

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, 1200 ft.; size at intake 1 1/2" in.; in size at ft. from intake in.; size at place of use 1 1/2" in.; difference in elevation between intake and place of use, 10 Ft. ft. Is grade uniform? YES Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type ELECTRIC - DIRECT CONNECTED CENTRIFUGAL 1 1/2 x 1 1/2

Give horsepower and type of motor or engine to be used 1 HP - 1Ø - 220V AC

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

600 Ft from SCARPOFF JOE CREEK - 20 FEET BELOW 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
34S	5W	32	NW 1/4 SW 1/4	1.5
34S	5W	32	SW 1/4 SW 1/4	5.3

(If more space required, attach separate sheet)

Character of soil DECOMPOSED GRANITE AND CLAY

Kind of crops raised HAY, ORCHARD, GARDEN

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, \$ 1500
- 15. Construction work will begin on or before OCT 1 1977
- 16. Construction work will be completed on or before OCT 1 1978
- 17. The water will be completely applied to the proposed use on or before OCT 1 1979
- 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.

Jim B. Davis
(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

G 7021

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 0.09 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 sump 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 1/4 acre feet per acre for each acre irrigated during the irrigation season of each year; and shall be further limited to appropriation of water only to the extent that it does not impair or substantially interfere with existing surface water rights of others,

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 October 20, 1976

Actual construction work shall begin on or before January 18, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978

Complete application of the water to the proposed use shall be made on or before October 1, 1979.

WITNESS my hand this 18th day of January 1977

James E. Saxon
WATER RESOURCES DIRECTOR

Application No. G-7553
Permit No. G-7021

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 20 day of Oct. 1976 at 9:00 o'clock A. M.

Returned to applicant:
Approved:
Recorded in book No. G 7021 of Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 15 page 107

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