

Permit No. G- 1119

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

1. Robert Lister

(Name of applicant)

of 1204 Octavo Ave, Prineville, county of Crook

(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 Crooked River

(Name of stream)

tributary of Deschutes River

2. The amount of water which the applicant intends to apply to beneficial use is 0.3 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 662 ft. S and 2735 ft. W from the NE corner of Section 20

(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 NE 1/4; NW 1/4; of Sec. 20, Twp. 14S, R. 15E, W. M., in the county of Crook

5. The Pipe Line to be 400 ft miles in length, terminating in the NW 1/4, NE 1/4 of Sec. 20, Twp. 14S, R. 15E, 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 Lister Ranch Well #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.

Non-Artesian

8. The development will consist of One having a diameter of 24 inches and an estimated depth of 20 feet. It is estimated that 20 feet of the well will require Steel casing. Depth to water table is estimated 10'

(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) 3 feet; width on bottom 1 feet; depth of water 1 feet; grade 1 feet fall per one thousand feet.

(b) At 260 ft miles from headgate: width on top (at water line) 3 feet; width on bottom 1 feet; depth of water 1 feet; grade 3.0 feet fall per one thousand feet.

(c) Length of pipe, 400 ft.; size at intake, 4 in.; in size at 4 ft. from intake 4 in.; size at place of use 4 in.; difference in elevation between intake and place of use, 40 ft. Is grade uniform? No. Estimated capacity, 400 gpm sec. ft.

10. If pumps are to be used, give size and type 2 in. Centrifugal

Give horsepower and type of motor or engine to be used 15 HP 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
835' North & 240' East, 2.0' higher from Crooked River

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	
				Supplemental	Primary
142	15 E	17	SW 1/4; SE 1/4.		3.1
"	"	"	SE 1/4; SW 1/4.		0.56
"	"	20	NW 1/4, NE 1/4.	0.64	10.41
"	"	"	NE 1/4, NW 1/4	1.94	1.68
"	"	"	SW 1/4; NE 1/4	0.48	
"	"	"	SE 1/4, NW 1/4	0.68	
			Total	3.7	15.8
				3.74	15.75

(If more space required, attach separate sheet)

Character of soil Sandy loam

Kind of crops raised Hay & Grain

STATE OF OREGON

To supply the city of _____

_____ county, having a present population of _____

and an estimated population of _____ in 19_____

14. Estimated cost of proposed works, \$ 3,000.00

15. Construction work will begin on or before Aug. 1, 1958

16. Construction work will be completed on or before Aug. 1, 1959

17. The water will be completely applied to the proposed use on or before Aug. 1, 1959

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.

Through water rights issued to W.F. King or Robert Lister on land listed as supplemental Cert 21914

Permit 5426

[Handwritten Signature]
(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_____

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 hereto granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.20 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 and supplemental irrigation

If for irrigation, this appropriation shall be limited to 1/80 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; provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands shall not exceed the limitation allowed herein.

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 priority date of this permit is September 5, 1958

Actual construction work shall begin on or before November 20, 1959 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1960

Complete application of the water to the proposed use shall be made on or before October 1, 1961

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.

WITNESS my hand this 20th day of November, 1958

Lewis A. Stanley

STATE ENGINEER

Application No. G- 1239
Permit No. G- 1119

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 5 day of Sept 1958, at 9:25 o'clock A. M.

Returned to applicant:

Approved:

November 20, 1958

Recorded in book No. 5 of

Ground Water Permits on page 1119

LEWIS A. STANLEY

STATE ENGINEER

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