

Permit No. G- 1530

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Forrest L. Reed

(Name of applicant)

of P. O. Box 342 Parma, county of _____

(Postoffice Address)

state of Idaho, 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 West Fork of Silvies River

(Name of stream)

tributary of _____

2. The amount of water which the applicant intends to apply to beneficial use is _____ 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 Section 27, T 25 S, R 30 E, WM

(N. or S.)

(E. or W.)

(Section or subdivision)

Well No. 1 - 594.0 ft S and 600 ft E being within the NW 1/4 of Section 24

(If preferable, give distance and bearing to section corner)

Well No. 2 - 5580 ft S and 2440 ft E, being within the NW 1/4 of Section 35

(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the _____ of Sec. _____, Twp. 25 E, R. 30 E

W. M., in the county of Parney

5. The Litch System First then Portable to be _____ miles

(Canal or pipe line)

in length, terminating in the _____ of Sec. _____, Twp. _____

(Smallest legal subdivision)

R. _____, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Well No. 1 and No. 2

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.

No artesian flow expected

8. The development will consist of two drilled wells having a

(Give number of wells, tunnels, etc.)

diameter of _____ inches and an estimated depth of 100 feet. It is estimated that 100

feet of the well will require Steel casing. Depth to water table is estimated 10

(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 600 Gpm Deep Well Turbines

Give horsepower and type of motor or engine to be used 15 H.P. 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
25 S	30 E	34	NE 1/4 NE 1/4	40
			SE 1/4 NE 1/4	40
		35	NE 1/4 NE 1/4	40
			SE 1/4 NE 1/4	40
				160

(If more space required, attach separate sheet)

Character of soil Heavy loam
 Kind of crops raised Potatoes and other row crops

..... 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, \$ 20,000.

15. Construction work will begin on or before One well has been constructed

16. Construction work will be completed on or before Fall 1961

17. The water will be completely applied to the proposed use on or before Summer 1962

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. None

Fernald J. Reed
(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 correction
..... correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before February 10, 1960
March 25, 1960

WITNESS my hand this 10th day of December, 1959
25th January, 1960

STATE ENGINEER
DALE BRIDGES

LEWIS A. STANLEY

STATE ENGINEER

By *Walter N. Perry*
Walter N. Perry,

ASSISTANT

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 2.0 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 Reed Wells Nos. 1 and 2, being 1.0 c.f.s. from each.

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 November 7, 1959

Actual construction work shall begin on or before April 11, 1960 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, 1960

WITNESS my hand this 11th day of April, 1960

Lewis A. Stanley

STATE ENGINEER

Application No. G-1627

Permit No. G-1530

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 27 day of November, 1959, at 3:00 o'clock P. M.

Returned to applicant:

Approved: April 11, 1960

Recorded in book No. 6 of 1530 Ground Water Permits on page

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 12 page 30