

RECEIVED
OCT 11 1937

STATE ENGINEER
SALMON DIVISION

Permit No. G-681

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Asa J. Yoy (Name of applicant)

of Esbo (Postoffice Address), county of Umatilla

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 North Fork of Buttercreek (Name of stream)

tributary of Umatilla River

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 1500 gallons per minute.

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

Number 4

4. The well ~~is~~ located 200 ft. N. and 100 ft. N. from the S.E. corner of Section 24 Top. 1 N. Range 27 E.M. County of Morrow Being in

the SE 1/4 of the SE 1/4 Sec 24

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

Well #5 300' S. & 50' N. of the N.E. corner of S.E. 1/4 of the N.E. 1/4 of section 30

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

being within the SE 1/4 of the NE 1/4 of Sec. 30, Top. 1 N., R. 28 E., W. M., in the county of MORROW.

5. The _____ to be _____ miles in length, terminating in the _____ of Sec. _____, Top. _____, R. _____, 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 Wells #4 & #5

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.

We plan to drill 15" Hole and cement 12" Casing into solid rock and if the well is artesian, it will be controlled by valve.

8. The development will consist of 2 Wells having a diameter of 12 inches and an estimated depth of 300 feet. It is estimated that 40 feet of the well will require 12" Standard Pipe casing. Depth to water table is estimated 150

(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 Turbin pumps to be used to capacity of well

Give horsepower and type of motor or engine to be used Gasoline type 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

Well #4—600' from Buttercreek. 20' difference in elevation.

Well #5—300' from Buttercreek. 30' difference in elevation.

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
1 N.	27 & 28 E.	25-24 & 30	12	222 6/10
1 N	28 E.	30	NE 1/4 of NE 1/4	10.5
1 N	28 E	30	NW 1/4 of NE 1/4	12.3
1 N	28 E	30	SE 1/4 of NE 1/4	1.7
1 N	28 E	30	NE 1/4 of NW 1/4	25.9
1 N	28 E	30	NW 1/4 of NW 1/4	30.5
1 N	27 E	24	SW 1/4 of SW 1/4	18.6
1 N	27 E	24	SE 1/4 of SW 1/4	34.8
1 N	27 E	24	SW 1/4 of SE 1/4	20.7
1 N	27 E	24	SE 1/4 of SE 1/4	9.7
1 N	27 E	25	NE 1/4 of NE 1/4	36.8
1 n	27 E	25	NW 1/4 of NE 1/4	16.77
1 N	27 E	25	NE 1/4 of NW 1/4	3.8

(If more space required, attach separate sheet)

Character of soil Sandy loam—Creek bottom

Kind of crops raised Alfalfa

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, \$8,000.00.....
- 15. Construction work will begin on or before On approval of this application.....
- 16. Construction work will be completed on or before March 1, 1958.....
- 17. The water will be completely applied to the proposed use on or before June 1958.....

18. If the ground water supply is supplemental to an existing water supply, identify any appli-
cation for permit, permit, certificate or adjudicated right to appropriate water, made or held by the
applicant. (Supplementary/Water Right) to Adjudicated by the State Water Board of Oregon.
Volume 3, Page 250, 222 6/10 Acres, not to exceed 4.35 cubic feet per second.

[Handwritten Signature]
(Signature of applicant)

Remarks: There is no water available for this land after the month of June,
therefore, the water from the wells would be used after that time to supplement
the existing water right.

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 correc-
tions on or before, 19.....

WITNESS my hand this day of, 19.....

By STATE ENGINEER
ASSISTANT

County of Marion,

ss.

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 2.78 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 2 wells

The use to which this water is to be applied is 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 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 14, 1957

Actual construction work shall begin on or before November 29, 1958 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1959

Complete application of the water to the proposed use shall be made on or before October 1, 1960

WITNESS my hand this 29th day of November, 1957

Lewis A. Stanley

STATE ENGINEER

Application No. G-784
Permit No. G-681

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 24th day of Oct. 1957, at 2:00 o'clock A. M.

Returned to applicant:

Approved:

November 29, 1957

Recorded in book No. 3 of

Ground Water Permits on page 681

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 7 page 38