

Permit No. G-5046

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Alvin O. Knopf (Name of applicant)
of Rte. 1 Walla Walla (Postoffice Address), county of Walla Walla,
state of Washington, 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

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1. Give name of nearest stream to which the well, tunnel or other source of water development is
situated West Fork of the Little Walla Walla (Name of stream)
tributary of Walla Walla River

2. The amount of water which the applicant intends to apply to beneficial use is cubic
feet per second or 250 ea. 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
(N. or S.) (E. or W.)
corner of Two wells involved, see attached map.
(Section or subdivision)

No. 1 South 57°-58' West, 1160' of the 1/4 Corner on North line of fractional Sect. 15.
(If preferable, give distance and bearing to section corner)

No. 2 South 87°-56' West, 1391' of the N.E. Corner of Fractional Sect. 16

(If there is more than one well, each must be described. Use separate sheet if necessary)
well #1 - SE 1/4 - NW 1/4 Sec. 15
being within the well #2 - SW 1/4 - NE 1/4 Sec. 16 of Sec's 15 & 16, Twp. 6N, R. 35E. W.M.,
W. M., in the county of Umatilla

5. The (Canal or pipe line) to be miles
in length, terminating in the (Smallest legal subdivision) of Sec. , Twp. ,
R. , 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.

N/A

8. The development will consist of two wells (Give number of wells, tunnels, etc.)
having a diameter of 8" & 12" inches and an estimated depth of 110 & 160 feet. It is estimated that 50
feet of both well will require steel-perforated casing. Depth to water table is estimated 5 (Feet)
(Kind)

C 2010

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 PEERLESS & BYRON-JACKSON

Give horsepower and type of motor or engine to be used 7½ h.p. & 20 h.p.

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

No. 1 is 600' North of the West Fork of the Little Walla Walla.

No. 2 is 100' West of the West Fork of the Little Walla Walla.

12. Location of area to be irrigated, or place of use Do not irrigate

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
well # 2 6N	35 E	16	N.W.¼--S.E.¼	12.4 / 5.4 acs. supp. 431 7 acs. supp. u-7
well # 2 6N	35E	16	S.W.¼--N.E.¼	24.4 acs. supp. u-318
well # 1 6N	35E	Fr. 15	S.E.--N.W.	4.2 } Supp to Prop 117
well # 1 6N	35E	Fr. 15	S.W.¼ of the N.W.¼	5.4 } ✓ ✓ ✓
well # 1 6N	35E	Fr. 15	N.W.--S.W.	3.2 } ✓ ✓ ✓
well # 1 6N	35E	Fr. 15	N.E.--S.W.	2.7 } ✓ ✓ ✓
well # 2 6N	35E	16	S.E.--N.W.	2.4 } Supp - 4 318
well # 2 6N	35E	16	N.E.--S.W.	0.8 } Supp 4 318
well # 2 6N	35E	16	N.W.¼--S.E.¼	9.6 } Primary
				6.5
				2.7

(If more space required, attach separate sheet)

Character of soil Palouse Loam

Kind of crops raised Beans, alfalfa seed, row crops, etc.

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, \$...1500.00.....
15. Construction work will begin on or before Completed in 1948.....
16. Construction work will be completed on or before Completed in 1948.....
17. The water will be completely applied to the proposed use on or before Present.....

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.

CERTIFICATE RECORDED AT PAGE 24270 4-318
1770003 no # on cert.
16996 4-77

Alvin Knopf (Signature of Applicant)

Remarks:

STATE OF OREGON, } ss.
County of Marion, }

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for ...correction and completion.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before January 31st, 1972. April 17th 72

WITNESS my hand this 30th day of November, 1971. 15th February 72

RECEIVED APR 17 1972 STATE ENGINEER SALEM, OREGON

RECEIVED DEC 7 1971 STATE ENGINEER SALEM OREGON

CHRIS L. WHEELER STATE ENGINEER

Thomas E. Shook ASSISTANT

STATE OF OREGON,
County of Marion, } ss.

PERMIT

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 0.75 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 being 0.19 from Well #1 and 0.56 cfs from Well #2

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 right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein, 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 11, 1971

Actual construction work shall begin on or before March 13, 1974 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1974

Complete application of the water to the proposed use shall be made on or before October 1, 1975

WITNESS my hand this 13th day of March, 1973

Chris L. Wheeler

STATE ENGINEER

Application No. G-5642
Permit No. G-5046

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 11th day of October,
1971, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

March 13, 1973

Recorded in book No. _____ of
Ground Water Permits on page G 5046

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 7 page 62

Refund # 1700