

Permit No. G-434

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

Claudia E. Amson and Shelia Amson, husband and wife, and Edward H. Amson and Alice Amson, husband and wife

(Name of applicant)

of Echo, county of Umatilla

(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 Butter Creek

(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 2,000 gallons per minute.

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

4. The well or other source is located 2550.0 ft. N. and 50.0 ft. W. from the S.E. corner of Sec. 2

(N. or S.)

(E. or W.)

(Section or subdivision)

*1 - N 47° 34' W - 3942.2 Ft. from SE Cor Sec 1; Within NE 1/4 SE 1/4 Sec 1

(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 SE 1/4 of Sec. 2, Twp. 2 N., R. 27 E., W. M., in the county of Umatilla

5. The portable to be miles in length, terminating in the of Sec. , Twp. 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 Nos. 1 & 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.

If found to be artesian, will cap well to control flow.

8. The development will consist of two wells having a diameter of 12 inches and an estimated depth of 400 feet. It is estimated that 100 feet of the well will require steel casing. Depth to water table is estimated 100-200 feet.

(Give number of wells, tunnels, etc.)

(Kind)

(Feet)

(See remarks regarding Well #1)

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 turbine

Give horsepower and type of motor or engine to be used electric, horsepower to depend upon discovered capacity of well

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 located approximately 200 ft. from Butter Creek; negligible difference in elevations between stream and well

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
T. 2 N.	27, E.W.M.	2	SW ¹ / ₄ NE ¹ / ₄ , SE ¹ / ₄ NE ¹ / ₄ , NW ¹ / ₄ SE ¹ / ₄ , NE ¹ / ₄ SE ¹ / ₄	110
T. 2 N.	27, E.W.M.	1	SW ¹ / ₄ NW ¹ / ₄ , NW ¹ / ₄ SW ¹ / ₄	44
The following lands to be irrigates supplementally (See #18 below):				
T. 2 N.	27, E.W.M.	1	SW ¹ / ₄ NW ¹ / ₄ , SE ¹ / ₄ NW ¹ / ₄ , NW ¹ / ₄ SW ¹ / ₄ , SE ¹ / ₄ SW ¹ / ₄ , NW ¹ / ₄ NE ¹ / ₄ , NE ¹ / ₄ NE ¹ / ₄ , SW ¹ / ₄ NE ¹ / ₄ , SE ¹ / ₄ NE ¹ / ₄ , NW ¹ / ₄ SE ¹ / ₄	228 3/4
Application is also made to add the following lands supplementally to the lands included in Permit U-682 (Application U-750):				
T. 2 N.	27, E.W.M.	1	NE ¹ / ₄ NE ¹ / ₄ , SE ¹ / ₄ NE ¹ / ₄ , SW ¹ / ₄ NE ¹ / ₄ , NW ¹ / ₄ SW ¹ / ₄	44 5

(If more space required, attach separate sheet)

Character of soil silt-loam

Kind of crops raised hay, peppermint, sugar beets

T. 2 N.	R. 27 E.	Sec. 1	NE $\frac{1}{4}$ NE $\frac{1}{4}$	Primary from Well #2	
				Suppl' from Well #1	Suppl' from Well #2
			NE $\frac{1}{4}$ NE $\frac{1}{4}$	11.0	20.0
			NW $\frac{1}{4}$ NE $\frac{1}{4}$		40.0
			SW $\frac{1}{4}$ NE $\frac{1}{4}$	5.0	35.0
			SE $\frac{1}{4}$ NE $\frac{1}{4}$	10.5	1.3
			SW $\frac{1}{4}$ NW $\frac{1}{4}$	30.0	10.0
			SE $\frac{1}{4}$ NW $\frac{1}{4}$		40.0
			NE $\frac{1}{4}$ SW $\frac{1}{4}$		40.0
			NW $\frac{1}{4}$ SW $\frac{1}{4}$	14.0	26.0
			NE $\frac{1}{4}$ SE $\frac{1}{4}$	0.5	
			NW $\frac{1}{4}$ SE $\frac{1}{4}$	17.5	16.0
		Sec 2 -	SW $\frac{1}{4}$ NE $\frac{1}{4}$	6.0	
			SE $\frac{1}{4}$ NE $\frac{1}{4}$	38.0	
			NE $\frac{1}{4}$ SE $\frac{1}{4}$	40.0	
			NW $\frac{1}{4}$ SE $\frac{1}{4}$	<u>26.0</u>	<u> </u>
			Total	198.5	228.3
			Total acreage	426.8	

MUNICIPAL SUPPLY—

13. To supply the city of _____
in _____ county, having a present population of _____
and an estimated population of _____ in 19_____

14. Estimated cost of proposed works, \$ 6,100.00

15. Construction work will begin on or before January, 1957

16. Construction work will be completed on or before July 1, 1957

17. The water will be completely applied to the proposed use on or before July, 1958

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. Water to be used on lands indicated under Sec. 12 (supra) supplement-

ally to water now supplied by existing well registered in Permit U-682

(Old Application U-750)

x *Claude Henry Ammon*
(Signature of Applicant)

Remarks: x *Steve Ammon*

x *Bill Ammon*

x *Edward J. Ammon*

Well #1 drilled under Permit No. U-682. This application made for primary and supplemental irrigation from Well #2 to be constructed and to apply for supplemental irrigation from Well #1 on lands described as primary from Well No. 2.

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

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 4.46 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 Wells Nos. 1 & 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 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 still further limited to a diversion of not to exceed 4.46 c.f.s.

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 January 21, 1957

Actual construction work shall begin on or before January 25, 1958 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1958

Complete application of the water to the proposed use shall be made on or before October 1, 1959

WITNESS my hand this 25th day of January 1957

Lewis A. Stanley

STATE ENGINEER

Application No. G-547

Permit No. G-434

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 21 day of January 1957, at 10:30 o'clock A.M.

Returned to applicant:

Approved:

January 25, 1957

Recorded in book No. 2 of

Ground Water Permits on page 434

LEWIS A. STANLEY

STATE ENGINEER

Drainage Basin No. 7 page 38