

Permit No. U-11111

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, H. J. Cammann (Name of applicant)
of Jamieson (Postoffice), county of Walheur
state of Oregon, do hereby make application for a permit to appropriate the following described underground 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 Willowcreek (Name of stream)
tributary of Walheur river

2. The amount of water which the applicant intends to apply to beneficial use is 1.4 cubic feet per second.

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

4. The place where the water is to be pumped or developed is located ~~South 1/2 Sec 5~~
~~East 2770 feet from the NW corner of Sec 5, Township 16~~
~~South, Range 43, E. W. M.; or otherwise described as 850 feet South and 825 feet~~
~~East of the NW corner of said section, township and range~~
~~being within the NW 1/4 of the NW 1/4 of Sec 5, Twp. 16 S, R. 43~~
South 41° 40' East 1225 feet from the NW corner of Sec. 5, Township 16
South, Range 43, E. W. M.; or otherwise described as 850 feet South and 825 feet
East of the NW corner of said section, township and range
being within the NW 1/4 of the NW 1/4 of Sec 5 Twp. 16 S R. 43
E. W. M., in the county of Walheur

5. The water diverted and used on the premises is 0 miles in length, terminating in the 0 (Smallest legal subdivision) of Sec. 0 Twp. 0 R. 0 E. W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is CAMMANN NO. 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.

8. The development will consist of 1 drilled well (Give number of wells, tunnels, etc) having a diameter of 15" inches and an estimated depth of 220 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) 150 feet; width on bottom 75 feet; depth of water 3 feet; grade 2.5 feet fall per one thousand feet.

(b) At 1 miles from headgate: width on top (at water line) 150 feet; width on bottom 75 feet; depth of water 3 feet; grade 2.5 feet fall per one thousand feet.

(c) Length of pipe 100 ft.; size at intake 18 in.; in size at 12 ft. from intake 12 in.; size at place of use 8 in.; difference in elevation between intake and place of use 15 ft. Is grade uniform? Yes. Estimated capacity 1250 sec. ft.

10. If pumps are to be used, give size and type Monona pump - 40 h.p.

Give capacity and type of motor or engine to be used

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 be 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 one-half mile from creek about 35 feet above the stream bed

12. Location of area to be irrigated, or place of use

Township	Range	Section	Forty-acre Tract	Number Acres Irrigated	Supplemental
16	43	5	SW 1/4 of 100	40	2
			SW 1/4 of 100	40	8
			SW 1/4 of 100	40	20
			SW 1/4 of 100	40	8
			SW 1/4 of 100	40	37
			SW 1/4 of 100	40	
			SW 1/4 of 100	40	
			SW 1/4 of 100	40	
			SW 1/4 of 100	40	
			SW 1/4 of 100	40	
			SW 1/4 of 100	40	
			SW 1/4 of 100	40	
			SW 1/4 of 100	40	
			SW 1/4 of 100	40	

(If more space required, attach separate sheet)

(a) Character of soil alluvial
 (b) Kind of crops raised row Crops, hay and grain

MUNICIPAL SUPPLY—

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

14. Estimated cost of proposed works, \$.....
15. Construction work will begin on or before
16. Construction work will be completed on or before
17. The water will be completely applied to the proposed use on or before

F. W. Hammann
 (Signature of applicant)

Remarks: This well together with the well situate in the NW 1/4 of the NW 1/4 of Sec. 5, which is included in an additional application, will be used jointly for the irrigation of the lands described in 12. The ground is covered by an identical or one lateral system so that it will be difficult to distinguish out of the entire irrigable area in each 40 acre tract, the land supplied by the water out of well no. 1 from that supplied out of well no. 2 described in the accompanying application.

The above arrangement is subject to the well and one-half to Caseman No 2 in accompanying application

The lands shown on the tracing under Well No. 1 may be supplemented by waste and excess water from the lands shown on the tracing under 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 ^{correction of} revisions and additions

In order to retain its priority, this application must be returned to the State Engineer with corrections on or before August 6, 1951, or September 25, 1950.

WITNESS my hand this 6th day of August, 1950.

CHAS. E. STICKLIN
 STATE ENGINEER

RECEIVED
 STATE ENGINEER
 SALEM, OREGON

By *Ed K. Humphrey*
 Ed K. Humphrey, Assistant
 dh

(Permit No. U-386 has been issued to include Applications No. U-382, No. U-383 and No. U-384.)

STATE OF OREGON,

PERMIT

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 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

The use to which this water is to be applied is

If for irrigation, this appropriation shall be limited to of one cubic foot per second

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is

Actual construction work shall begin on or before and shall thereafter be prosecuted with reasonable diligence and be completed on or before

Complete application of the water to the proposed use shall be made on or before

WITNESS my hand this day of 194.....

STATE ENGINEER

Application No. U-382

Permit No. U-386

PERMIT

TO APPROPRIATE THE UNDERGROUND WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 14th day of August, 1945, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

November 16, 1951
Recorded in book No. 2 of
Permits on page

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. / Page

Fees Paid

Permit No. U-

APPLICATION FOR A PERMIT

To Appropriate the Underground Waters of the State of Oregon

I, F. W. Cammann (Name of applicant) of Jamieson (Postoffice) county of Malheur state of Oregon, do hereby make application for a permit to appropriate the following described underground 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? willowcreek (Name of stream) tributary of Malheur river

2. The amount of water which the applicant intends to apply to beneficial use is 1 cubic feet per second.

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

4. The place where the water is to be pumped or developed is located ~~XXXXXXXXXXXXXXXXXX~~ 370 feet East 18 feet (Give distance and bearing from section corner) South of the Northwest corner of Sec. 5, Twp. 16 South, Range 43, E. W. M.

being within the NE 1/4 of the NW 1/4 of Sec. 5 Twp. 16 S R. 43 E. W. M., in the county of Malheur

5. The well located on part of the proposed irrigated (Canal or pipe line) to be 1/2 miles in length, terminating in the NE 1/4 of Sec. 5 Twp. 16 S R. 43 E. W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Cammann 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.

8. The development will consist of well (Give number of wells, tunnels, etc.) 1 having a diameter of 12 inches and an estimated depth of 235 feet.

- 14. Estimated cost of proposed works, \$.....
- 15. Construction work will begin on or before
- 16. Construction work will be completed on or before
- 17. The water will be completely applied to the proposed use on or before

F. W. Hammann
(signature of applicant)

Remarks: This development will require no main canal but all of the works will be on the premises and water diverted immediately into the lateral system.

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 ^{corrections} revisions and additions

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before August 6, 1951, ^{September 25, 1951}, 1950.

WITNESS my hand this 24th day of July 1951 August 1950.

CHAS. E. STRICKLIN

By *Ed K. Humphrey*
 Ed K. Humphrey, Assistant

RECEIVED
 STATE ENGINEER
 SALEM, OREGON

(Permit No. U-386 has been issued to include Applications No. U-382, No. U-383 and No. U-384.)

STATE OF OREGON,

PERMIT

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 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

The use to which this water is to be applied is

If for irrigation, this appropriation shall be limited to of one cubic foot per second

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is

Actual construction work shall begin on or before and shall thereafter be prosecuted with reasonable diligence and be completed on or before

Complete application of the water to the proposed use shall be made on or before

WITNESS my hand this day of 194

STATE ENGINEER

Application No. U-386

Permit No. 11-386

PERMIT

TO APPROPRIATE THE UNDERGROUND WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon.

on the 14th day of August

1945 at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

November 16, 1951

Recorded in book No. 2 of

Permits on page

CHAS. E. STRICKLIN ENGINEER

Drainage Basin No. Page

Fees Paid 36.

Permit No. 4

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, F. W. Cannann (Name of applicant)

of Jamieson (Postoffice), county of Clear

state of Oregon, do hereby make application for a permit to appropriate the following described underground 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 Willow Creek (Name of stream), tributary of Clear River

2. The amount of water which the applicant intends to apply to beneficial use is - cubic feet per second.

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

4. The place where the water is to be pumped or developed is located XXXXXXXXXXXXXXXXX

230 feet East 50 feet South of the Northwest corner of the NW quarter of the NE quarter of Sec. 5, Twp. 16 S. Range 43, E. W. M.

being within the NE 1/4 of the NE 1/4 of Sec. 5, Twp. 16 S. Range 43 E. W. M., in the county of Malheur

5. The water diverted and used on the premises to be developed is to be (Canal or pipe line) 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 Comm. No. 3

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.

8. The development will consist of a well (Give number of wells, tunnels, etc.) having a diameter of 12 inches and an estimated depth of 150 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) well is on the premises to be irrigated 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 submerged pump - if used.

Give capacity and type of motor or engine to be used

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 be 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 about one-half mile from creek and approximately 3 feet above the stream bed.

12. Location of area to be irrigated, or place of use

Township	Range	Section	Forty-acre Tract	Number Acres to be irrigated
16	43	5	_____ of the _____	35 supp'l
			_____ of the _____	10 supp'l
			_____ of the _____	5 primary
			_____ of the _____	

(If more space required, attach separate sheet)

(a) Character of soil _____

(b) Kind of crops raised _____

MUNICIPAL SUPPLY—

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

14. Estimated cost of proposed works, \$.....
15. Construction work will begin on or before
16. Construction work will be completed on or before
17. The water will be completely applied to the proposed use on or before

F. W. Hammann
(signature of applicant)

Remarks: This well together with the well situate in the NW 1/4 of the NW 1/4 of Sec. 5, which is included in an additional application, will be used jointly for the irrigation of the lands described in 12. The ground is covered by an identical or one lateral system so that it will be difficult to distinguish out of the entire irrigable area in or on 40 acre tract, the land supplied by the water out of well No. 2 from that supplied out of well No. 1 described in the accompanying application.

The above average will be one half from the well and one half from well No. 1.

Surplus water from Well No. 2 will be used to supplement the irrigation of the lands shown under Well No. 1.

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 correct revisions and additions.

In order to retain its priority, this application must be returned to the State Engineer with corrections on or before August 6, 1950, or September 25, 1950.

WITNESS my hand this 24th day of July August 1950.

CHAS. E. STRICKLIN
 STATE ENGINEER

By *Ed. N. Humphrey*
 Ed. N. Humphrey, Assistant

RECEIVED
 STATE ENGINEER
 SALEM, OREGON

(Permit No. U-386 has been issued to include Applications No. U-382, No. U-383 and No. U-384.)

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 2.425 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 three wells

The use to which this water is to be applied is irrigation and supplemental irrigation of not to exceed 194 acres.

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; 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. Wells shall be so cased as to prevent the loss of underground water.

The priority date of this permit is June 25, 1951

Actual construction work shall begin on or before November 16, 1952 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1953

Complete application of the water to the proposed use shall be made on or before October 1, 1954

WITNESS my hand this 14th day of November 1951

Chas. E. Stricklin
STATE ENGINEER

Application No. U-384
Permit No. U-386

PERMIT

TO APPROPRIATE THE UNDERGROUND WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 14th day of August 1950 at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

November 16, 1951
Recorded in book No. 2 of
Permits on page 1

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. / Page 1

Fees Paid