Form U-1—500—12-45

CERTIFICATE NO. 27302

Permit No. U-272

APPLICATION FOR A PERMIT

To Appropriate the Underground Waters of the State of Oregon

I, William L. Whytal
(Name of applicant)
of Klamath Falls
(Postoffice), county of Klamath,
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 Lost River
(Name of stream)
tributary of Tule Lake

2. The amount of water which the applicant intends to apply to beneficial use is 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
Well No. 1 N. 19° 26' W. 301.7 feet and Well No. 3 N. 43° 45' W. 1674.1 feet
(Give distance and bearing from section corner)
from the SE Corner of Sec. 30, T. 38 S., R. 11½ E., W. M.

being within the $SE\frac{1}{4}$-$SE\frac{1}{4}$ of Sec. 30, Twp. 38 S., R. 11½ E., W. M., in the county of Klamath.

5. The main ditch (Canal or pipe line) to be 1.4 miles in length, terminating in the $SE\frac{1}{4}$-$SW\frac{1}{4}$ (Smallest legal subdivision) of Sec. 20, Twp. 38 S., R. 11½E., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Whytal Wells Nos. 1 and 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 two wells (Give number of wells, tunnels, etc.) having a diameter of 12 inches and an estimated depth of No. 1 - 145 feet. and No. 3 - 175 feet.

U-272

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) 5.0 *feet; width on bottom* 2.0 *feet; depth of water* 1.0 *feet; grade* 0.50 *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 12" deep well turbines

Give capacity and type of motor or engine to be used electric Motor No. 1 30 H.P. - No. 2 35 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 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

Description of Land

West Half of Section 29, East half of Southeast quarter of Section 30, Northeast quarter Northeast quarter of Section 31, and Northwest quarter of Northwest quarter of Section 32, T. 38 S., R. 11½ E., W. M., Klamath County, Oregon

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

Township	Range	Section	Forty-acre Tract	Number Acres to Be Irrigated
38 S.	11½ E.	20	SE¼-SW¼	1.3
~~29~~		29	NE¼-NW¼	28.0
			NW¼-NW¼	2.0
			SW¼-NW¼	10.6
			NW¼-SW¼	27.0
			SW¼-SW¼	40.0
		30	NE¼-SE¼	1.7
			SW¼-SE¼	2.0
			SE¼-SE¼	34.9
		31	NE¼-NE¼	20.0
		32	NW¼-NW¼	39.1
				206.6

(If more space required, attach separate sheet)

(a) Character of soil sandy loam

(b) Kind of crops raised grains and grasses

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, $* 5000.00

15. *Construction work will begin on or before* Wells and pumps already in.

16. *Construction work will be completed on or before* May 1st., 1952

17. *The water will be completely applied to the proposed use on or before* Oct. 1st, 1952

(Sgd) William L. Whytal
(Signature of applicant)

Remarks: This is no other water available to irrigate these lands excepting from wells and if irrigated they produce abundant crops. The reservoir with a capacity of 3.1 acre feet is to be used for storage of water to be pumped at odd times, nights, etc. in order to allow of greater economy both in power costs and time required to irrigate, which in turn will allow of an economy in water used because the flow of water to the land can be increased in volume.

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before May 31, *194* 9.

WITNESS my hand this 28 *day of* April, *194*9.

Chas. E. Stricklin STATE ENGINEER

By
Ed K. Humphrey, 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 2.59 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 two wells

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 so cased as to prevent the loss of underground water.

The priority date of this permit is April 14, 1949

Actual construction work shall begin on or before July 29, 1950 and shall thereafter be prosecuted with reasonable diligence and be completed on or before
Extended to Oct. 1, 1953
October 1, 1951

Complete application of the water to the proposed use shall be made on or before
October 1, 1952 Extended to Oct. 1, 1955
Extended to Oct. 1, 1957

WITNESS my hand this 29th day of July, 1949.

CHAS. E. STRICKLIN
STATE ENGINEER

Application No. U-299
Permit No. U-272

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 April, 1949, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:
July 15, 1949

Recorded in book No. 3 of Permits on page U-272

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 14 Page 16A

Fees Paid $30.85

Form U-1—500—12-45

ASSIGNED S. & Misc. Perm. Vol. [illegible] Page 99

Permit No. U-273

APPLICATION FOR A PERMIT Certificate No. 3117

To Appropriate the Underground Waters of the State of Oregon

I, J. P. Egan
(Name of applicant)

of Plush (Postoffice), county of Lake, 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 Honey Creek
(Name of stream)
tributary of Hart Lake

2. The amount of water which the applicant intends to apply to beneficial use is 2.228333 cubic feet per second.

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

4. The place where the water is to be pumped or developed is located
S 59° 55' 13" West 6287.10 feet from the section corner common to sections
(Give distance and bearing from section corner)
9, 10, 15 and 16 of Twp. 36 S. R. 24 E. W. M.

being within the $NE\frac{1}{4}$ $SE\frac{1}{4}$ of Sec. 17, Twp. 36 S., R. 24 E., W. M., in the county of Lake.

5. The canal (Canal or pipe line) to be 1 miles in length, terminating in the $N\frac{1}{2}N\frac{1}{2}NW\frac{1}{4}NW\frac{1}{4}$ (Smallest legal subdivision) of Sec. 16, Twp. 36 S., R. 24 E., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Egan Well

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 well (Give number of wells, tunnels, etc.) having a diameter ~~of~~ of 10" inches and an estimated depth of 128' feet.

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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) 3 ft. feet; width on bottom 3 feet; depth of water 2 feet; grade unknown feet fall per one thousand feet. All ditches to be same - no change, in such short distance.

(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 8" - electrical

Give capacity and type of motor or engine to be used 1000 gal. minute - probably a Pomona type.

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

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

Township	Range	Section	Forty-acre Tract	Number Acres to Be Irrigated
36 S	24 E	16	* $NW\frac{1}{4}NW\frac{1}{4}$	40
"	"	"	$SW\frac{1}{4}NW\frac{1}{4}$	40
"	"	"	$NW\frac{1}{4}SW\frac{1}{4}$	40
"	"	"	$SW\frac{1}{4}SW\frac{1}{4}$	40
"	"	21	* $NW\frac{1}{4}NW\frac{1}{4}$	30
These two 40s may be interchanged if it seems that the flow of water would be better to the south than to the north.				
36 S	24 E	17	$NE\frac{1}{4}NE\frac{1}{4}NE\frac{1}{4}$	10
"	"	"	Frac. $E\frac{1}{2}SE\frac{1}{4}NE\frac{1}{4}$	15
"	"	"	Frac. $NE\frac{1}{4}NE\frac{1}{4}SE\frac{1}{4}$	5
"	"	"	Frac. $NE\frac{1}{4}SE\frac{1}{4}SE\frac{1}{4}$	5
				225

(If more space required, attach separate sheet)

(a) Character of soil Sandy adobe

(b) Kind of crops raised Alfalfa

MUNICIPAL SUPPLY—

13. (a) To supply the city of .....

..... (Name of) county, having a present population of .....

and an estimated population of ..... in 19.....

14. *Estimated cost of proposed works, $* 2500.00

15. *Construction work will begin on or before* Jan. 1, 1949

16. *Construction work will be completed on or before* Jan. 1, 1950

17. *The water will be completely applied to the proposed use on or before* Spring of 1950

(Sgd) J P. Egan
(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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before April 25, *1949*

WITNESS my hand this 25th *day of* March, *1949*

CHAS. E. STRICKLIN
STATE ENGINEER

By Ed K. Humphrey, Assistant

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

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 2.23 *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* a well

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 so cased as to prevent loss of underground water.

The priority date of this permit is March 10, 1949

Actual construction work shall begin on or before September 15, 1950 *and shall thereafter be prosecuted with reasonable diligence and be completed on or before* October 1, 1951 Extended to Oct. 1, 1954 Extended to Oct. 1, 1955

Complete application of the water to the proposed use shall be made on or before October 1, 1952 Extended to Oct. 1, 1954 Extended to Oct. 1, 1956

WITNESS my hand this 15th *day of* September, *194*9.

CHAS. E. STRICKLIN
STATE ENGINEER

Application No. U-297
Permit No. U-273

PERMIT
TO APPROPRIATE THE UNDER-GROUND WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 10th *day of* March, *1949*, *at* 1:00 *o'clock* P. *M.*

Returned to applicant:

Corrected application received:

Approved:
September 15, 1949

Recorded in book No. 1 *of Permits on page* U-273

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. 13 *Page* 29

Fees Paid $31.75