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STATE ENGINEER  
SALEM, OREGON

Permit No. U-503

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, Frye and Barney  
(Name of applicant)  
of Malin  
(Postoffice), county of Klamath  
~~Oregon~~  
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 Stone Mill Creek  
(Name of stream)

tributary of Last River

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 Farm crops

4. The place where the water is to be pumped or developed is located 1651 feet S 40° 20' E from West East 1/4 Corner  
(Give distance and bearing from section corner)  
of section 7, T41S, R13E, W1M

being within the NW 1/4 SW 1/4 of Sec. 7, Twp. 41S, R. 13E, W. M., in the county of Klamath

5. The Canal  
(Canal or pipe line) to be one miles in length, terminating in the NE 1/4 of NE 1/4  
(Smallest legal subdivision) of Sec. 12, Twp. 41S, R. 12E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Frye & Barney

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 one well  
(Give number of wells, tunnels, etc.) having a diameter of 16 inches and an estimated depth of 300 feet.

**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 feet; width on bottom 1 feet; depth of water 1 feet; grade 1 feet fall per one thousand feet.

(b) At 1 miles from headgate: width on top (at water line) 3 feet; width on bottom 1 feet; depth of water 1 feet; grade 1 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 size to be determined after well is tested. Turbine Type  
 Give capacity and type of motor or engine to be used motor size to be determined after well is tested

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  
Does not apply

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated		
415	13E	7	SE 1/4 SW 1/4	6.9	Supp	
415	13E	7	NW 1/4 SE 1/4	31.1	Prim	Supp 25
415	13E	7	SW 1/4 NW 1/4	8.1	3.1	5
415	12E	12	SE 1/4 NE 1/4	33.1	4.1	29
415	12E	12	NE 1/4 NE 1/4	10.5		
415	12E	12	NW 1/4 NE 1/4	40.0	35	5
415	12E	12	SW 1/4 NE 1/4	39.0	1	38
				168.7		

(If more space required, attach separate sheet)

(a) Character of soil silty

(b) Kind of crops raised alfalfa, clover, grass, potatoes

**MUNICIPAL SUPPLY—**

13 (a) To supply the city of Does not apply

\_\_\_\_\_ county, having a present population of \_\_\_\_\_  
 and an estimated population of \_\_\_\_\_ in 19 \_\_\_\_\_

16. Construction work will begin on or before April 1, 1953

17. Construction work will be completed on or before May 15, 1953

17. The letter will be completely applied to the proposed use on or before June 1, 1953

*Therese D. ... (particular)*

Remarks:

[Lined area for 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

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

STATE OF OREGON,

PERMIT

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 2.109 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 (Frye & Barney Well)

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 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 December 26, 1952

Actual construction work shall begin on or before March 31, 1954 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955

Complete application of the water to the proposed use shall be made on or before October 1, 1956

WITNESS my hand this 31st day of March, 1953

Chas. E. Stricklin

STATE ENGINEER

Application No. 443  
Permit No. 4503

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 26th day of December, 1952, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

March 31, 1953

Recorded in book No. 2 of

Permits on page 4503

CHAS. E. STRICKLIN  
STATE ENGINEER

Drainage Basin No. / Page 4503

Fees Paid