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AUG 25 1958

APPLICATION FOR PERMIT

STATE ENGINEER
SALEM, OREGON

To appropriate the Public Waters of the State of Oregon

I, ERNST O. FUNKE
(Name of applicant)

of NORTH FORK RIVER FLORENCE
(Mailing address)

State of OREGON, do hereby make application for a permit to appropriate the following described public waters of the State of Oregon, **SUBJECT TO EXISTING RIGHTS:**

If the applicant is a corporation, give date and place of incorporation

1. The source of the proposed appropriation is NORTH FORK SUSAN RIVER
(Name of stream)

a tributary of SUSAN RIVER

2. The amount of water which the applicant intends to apply to beneficial use is 2.5 CFS
cubic feet per second. SEE REMARKS
(If water is to be used from more than one source, give quantity from each)

3. The use to which the water is to be applied is IRRIGATION
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located _____ ft. _____ and _____ ft. _____ from the corner of _____
(Section or subdivision)

SEE SEPARATE SHEET
under remarks.

(If preferable, give distance and bearing to section corner)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the _____ of Sec. _____, Tp. _____
(Give smallest legal subdivision) (N. or S.)

R. _____, W. M., in the county of _____
(E. or W.)

5. The _____ SEE SEPARATE SHEET OR ITEMS
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the _____ of Sec. _____, Tp. _____
(Smallest legal subdivision) (N. or S.)

R. _____, W. M., the proposed location being shown throughout on the accompanying map.
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam _____ feet, length on top _____ feet, length at bottom _____ feet; material to be used and character of construction _____
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate _____
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 5" INTAKE 3" DISCHARGE PUMP
(Size and type of pump)
MARSH CENTRIFUGAL PUMP WITH 3 HP GAS ENGINE WITH 2" ENGINE
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
MOTOR NO 5532 SEE REMARKS

*A different form of application is provided where storage works are contemplated.
**Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

25783

Canal System or Pipe Line

7. (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, 7100 ft.; size at intake, 5" in.; size at ft. from intake 3" in.; size at place of use 3" in.; difference in elevation between intake and place of use, 25 ft. Is grade uniform? Yes. Estimated capacity, sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
185	11 W	5	Lot 8 - SW 1/4 SE 1/4	25
			Lot 9 - SE 1/4 SW 1/4	30
185	11 W	8	Lot 2 } NW 1/4 NE 1/4	20
			Lot 4 NE 1/4 NW 1/4	30
			Lot 9 SE 1/4 NW 1/4	20
			Lot 8 } SW 1/4 NE 1/4	30
			Lot 10 SE 1/4 NE 1/4	20
			Lot 12 NW 1/4 SE 1/4	7
			Lot 15 NE 1/4 SW 1/4	8
				217

(If more space required, attach separate sheet)

(a) Character of soil SANDY LOAM

(b) Kind of crops raised High Corn 30 20 4 (S...)

Power or Mining Purposes—

9. (a) Total amount of power to be developed theoretical horsepower.

(b) Quantity of water to be used for power sec. ft.

(c) Total fall to be utilized feet.

(d) The nature of the works by means of which the power is to be developed

(e) Such works to be located in of Sec.

Tp., R., W. M.

(f) Is water to be returned to any stream? (Yes or No)

(g) If so, name stream and locate point of return

....., Sec., Tp., R., W. M.

(h) The use to which power is to be applied is

(i) The nature of the mines to be served

10. (a) To supply the city of _____
County, having a present population of _____
and an estimated population of _____ in 19____

(b) If for domestic use state number of families to be supplied _____

Answer questions 11, 12, 13, and 14 in full words

11. Estimated cost of proposed works, \$ 5000.00

12. Construction work will begin on or before _____

13. Construction work will be completed on or before _____

14. The water will be completely applied to the proposed use on or before Now being used

Ernest O. Funk
(Signature of applicant)

Remarks: PUMP NOW IN USE, DESCRIBED ON PAGE 1
NEW PUMP & MOTOR BEING PURCHASED - FILTER PUMP
NOW AT HAND, TO BE IN USE 1959 SEASON

Points of division	Terminating in
N 34° E 870' from 1/2 Cor Sec 5 & 8	SW 1/4 SE 1/4 of Sec 5
N 51° W 780 " " "	SE 1/4 SW 1/4 - - -
S 67° 30' W 870 " " "	NE 1/4 NW 1/4 of Sec 8
S 33° 30' W 1512 " " "	" " - - -
S 11° 30' E ¹²²⁰ 420 " " "	NW 1/4 NE 1/4 - - -
S 54° E 940 " " "	SE 1/4 NW 1/4 - - -
S 70° E 1170 " " "	NW 1/4 NE 1/4 - - -
W 1/2 Sec 8	{ SE 1/4 NW 1/4 - - -
N 80° E 540 " " "	{ NW 1/4 SE 1/4 - - -
N 47° W 450 from 1/2 Sec Cor 8 & 9	SE 1/4 NE 1/4 - - -

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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 24, 1958.

WITNESS my hand this 23rd day of September, 1958

LEWIS A. STANLEY
STATE ENGINEER
By James W. Carver, Jr.
James W. Carver, Jr. ASSISTANT

PERMIT

STATE OF OREGON,

County of ~~Washington~~ **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 ~~XXX~~ **2.70** cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from **North Fork Sinaloa River**

The use to which this water is to be applied is **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 **2 1/2** 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.

August 25, 1958, For 2.0 c.f.s and
The priority date of this permit is **November 18, 1958, for 0.70 c.f.s.**

Actual construction work shall begin on or before **December 30, 1959** and shall thereafter be prosecuted with reasonable diligence and be completed on or before **October 1, 1960**.

Complete application of the water to the proposed use shall be made on or before **October 1, 1961**.

WITNESS my hand this **30th** day of **December**, 19**58**.

Laura A. Stanley
STATE ENGINEER

Application No. **326.0.7**

Permit No. **25783**

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the **25th** day of **August**, 19**58**, at **8:00** o'clock **A**. M.

Returned to applicant:

Approved:

December 30, 1958

Recorded in book No. **69** of

25783

Permits on page

LEWIS A. STANLEY

STATE ENGINEER

Drainage Basin No. **18** page **26E**

Fees **31 60**