

To appropriate the Public Waters of the State of Oregon

I, HARVEY FINN (Name of applicant)

of RT#1 BOX 465 VENETA OREGON (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 LONG TOM RIVER (Name of stream)

, a tributary of WILLAMETTE RIVER

2. The amount of water which the applicant intends to apply to beneficial use is $\frac{1}{2}$ cubic feet per second. (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 IRIGATION (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 580 ft. south and 820' ft. East from the New corner of SEC 2I (Section or subdivision)

(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 N.W. $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 2I, T_{p.} I7 S (N. or S.)

R. 6 W, W. M., in the county of LANE (E. or W.)

5. The PIPE LINE to be 680 FEET in length, terminating in the N.W. $\frac{1}{4}$ of Sec. 2I, T_{p.} I7 S (Smallest legal subdivision)

R. 6 W, 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 None 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 6 Foot Suction Lift (Size and type of pump)

5 Horse Power Electric Centrifical 2 1/2 Inch Suction 2 Inch Discharge (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

To run 13 - 17 Galon Sprinklers

*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.

23004

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, 680 ft.; size at intake, 3 inch in.; size at ~~2000~~ 680 ft. from intake 3 inch in.; size at place of use 3 and 2 in.; difference in elevation between intake and place of use, 50 feet max ft. Is grade uniform? 700ft level Estimated capacity, 1/2 sec. ft.

8. Location of area to be irrigated, or place of use N 680 Ft. of N.W 1/4 of Sec 21

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
I7 S	6 W	21	N.W 1/4 of N.W 1/4	9
I7 S	6 W	21	N.E 1/4 of N.W 1/4	21

BEGINNING AT A POINT ON THE NORTH LINE OF SEC 21 AND NORTH 89DEGREES 12MINUTES . EAST 1320 FEET FROM THE N.W.CORNER OF SECTION 21, TOWNSHIP I7 SOUTH , RANGE 6WEST OF THE WILLAMETTE MERIDIAN. THENSE SOUTH 680 FEET , THENSE WEST 552, FEETMORE OR LESS TO CENTER LINE OF THE LONG TOM RIVER, THENSE ALONG THE CENTER LINE OF THE LONG TOM RIVER IN A NORTHERLY DIRECTION TO A POINT WHERE THE CENTER OF THE LONG TOM RIVER INTERSECTS THE NORTH LINE OF SECTION 21, THENSE ALONG THE NORTH LINE OF SECTION 21. NORTH 89DEGREES 12 MINUTES EAST, 575FEET TO POINT OF BEGINNING ALL IN LANE COUNTY OREGON.

ALSO,
BEGINNING AT THE QUARTER SECTION CORNER BETWEEN SECTIONS 16, AND 21 town ship I7 SOUTH , RANGE 6WEST OF THE WILLAMETTE MERIDIAN. THENSE SOUTH 6 95FEET, THENSE WEST 1320 FEET, THENSE NORTH, 680 FEET, MORE OR LESS, TO NORTH LINE OF SECTION 21, THENSE ALONG NORTH LINE OF SECTION 21, NORTH 89DEGREES 12MINUTES EAST 1320FEET TO POINT OF BEGINNING. ALL IN LANE COUNTY OREGON AND CONTAINING 20AND.75 ACRES MORE OR LESS..

(If more space required, attach separate sheet)

(a) Character of soil Sandy loam

(b) Kind of crops raised general farming. Beans. corn. berries grain etc

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.
(Head)

(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. _____
(Legal subdivision)

Tp. _____, R. _____, W. M. _____
(No. N. or S.) (No. E. or W.)

(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. _____
(No N or S.) (No E or W.)

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

(i) The nature of the mines to be served _____

Number of Domestic Units _____
to be supplied to a present population of _____
and to additional population of _____ in 19 _____

(b) If the domestic water number of families to be supplied _____

- 11. Estimated cost of proposed works, \$ 2,000.00
- 12. Construction work will begin on or before July 30 1954
- 13. Construction work will be completed on or before sept 1954
- 14. The water will be completely applied to the proposed use on or before Sept 1954

Harvey Fields
(Signature of applicant)

Remarks: 16 Acers of this land is river bottom . another 8 acers
is first bench about 30 feet above the river the remainder is
sloping hill land and will be used for pasture

STATE OF OREGON }
County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompany-
ing maps and data, and return the same for _____

In order to retain its priority, this application must be returned to the State Engineer, with cor-
rections on or before _____, 19 _____.

WITNESS my hand this _____ day of _____, 19 _____.

PERMIT

STATE OF OREGON,

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 0.375 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 Long Tom 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.

The priority date of this permit is June 8, 1954

Actual construction work shall begin on or before September 20, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed or or before October 1, 1956.

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

WITNESS my hand this 20th day of September 1954

Chas E Stricklin STATE ENGINEER

Application No. 22236 Permit No. 23004

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 8th day of June 1954, at 8.00 o'clock P.M.

Return to applicant:

Approved:

September 20, 1954

Recorded in book No. 59 of

Permits on page 23004

CHAS. S. STRICKLIN STATE ENGINEER

Drainage Basin No. 4

State Printing 66097

15.00