Permit No. 22918

To Appropriate the Public Waters of the State of Oregon

I, _____ Lloyd E. Liston _____

of _____ 610 Wood Ave., Cottage Grove _____ ,
(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 _Coast Fork of the Willamette_
   (Name of stream)
   River _____ , a tributary of _____

2. The amount of water which the applicant intends to apply to beneficial use is 0.01
   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 _Irrigation (lawn and home garden)_
   (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located _60_ ft. _N_ and _____ ft. _____ from the _SW_
   (N. or S.)   (E. or W.)

corner of _Lot 3 Block 4 of the McQueen Addition, Cottage Grove, Oregon_
   (Section or subdivision)
   and on east bank of the Willamette River

(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 _NE ¼ of SW ¼_ _____ of Sec. _28_ , Tp. _20 S_ ,
   (Give smallest legal subdivision)   (N or S.)

R. _3 W_ , W. M., in the county of _____ Lane _____ .
   (E. or W.)

5. The _pipe line_ _____ to be _300 feet_
   (Main ditch, canal or pipe line)   (Miles or feet)

in length, terminating in the _NE ¼ of SW ¼_ _____ of Sec. _28_ , Tp. _20S_ ,
   (Smallest legal subdivision)   (N or S)

R. _3 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 _____ 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 _3/4" Discharge Myers Jet_
   (Size and type of pump)
Siphon using ½ Horse Power Electric Motor
   (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

*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 Hydro electric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

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Canal System or Pipe Line—

7. (a) Give dimensions of 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.

Jet Pump Suction

(c) Length of pipe, _300_ ft.; size at intake, _1¼_ in.; size at _12_ ft.

Pump Discharge
from intake _3/4"_ in.; size at place of use _3/4"_ in.; difference in elevation between
Water Surface to Pump disch.
intake and place of use, _12'_ ft. Is grade uniform? _yes_ Estimated capacity,

_0.03_ 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
20 S.	3 W	28	NE ¼ of SW ¼	0.31

(If more space required, attach separate sheet)

(a) Character of soil _Heavy Loam_

(b) Kind of crops raised _Home garden & lawn_

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 _____

Municipal or Domestic Use

10. (a) ...

(b) ... of families to be supplied ___ one

11. Estimated cost of proposed works, $ 250.00

12. Construction work will begin on or before ___ April 5, 1954

13. Construction work will be completed on or before ___ April 15, 1954

14. The water will be completely applied to the proposed use on or before ___ May 1, 1954

Lloyd E. Liston
(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 ___ June 21 ___ , 19 54 .

    WITNESS my hand this ___ 19th ___ day of ___ May ___ , 19 54 .

CHAS. E. STRICKLIN

By *Chris L. Wheeler*

STATE ENGINEER

Chris. L. Wheeler, Assistant

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PERMIT

STATE OF OREGON,
             } ss.
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 __0.004__ 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 __Coast Fork of Willamette 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 2½ 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 __April 2, 1954__

Actual construction work shall begin on or before __July 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 __July__ __1954__

Chas E Stricklin
STATE ENGINEER

Application No. __29022__

Permit No. __22918__

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 __2nd__ day of __April__ 19 __54__ at __8:00__ o'clock __A.__ M.

Return to applicant:

Approved: __July 20, 1954__

Recorded in book No. __59__ of

Permits on page __22918__

CHAS. E. STRICKLIN
STATE ENGINEER

Drainage Basin No. __2__

State Printing 66097