

Permit No. G-1935

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, INDUSTRIAL FORESTRY ASSOCIATION

(Name of applicant)

of 1410 S. W. Morrison St., Portland 5, county of Multnomah

(Postoffice Address)

state of Oregon, do hereby make application for a permit to appropriate the following described ground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

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

non-profit corporation, State of Oregon, February 20, 1950

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Molalla River

(Name of stream)

tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 1.0 cubic feet per second or 450 gallons per minute.

3. The use to which the water is to be applied is irrigate and cool forest tree nursery seedlings, spray for frost control and irrigate cover crops

4. The well or other source is located 1258 ft. S and 573 ft. W from the NE corner of Charming Pendleton Donation Land Claim #58

(N. or S.)

(E. or W.)

(Section or subdivision)

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

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

being within the NE 1/4 SW 1/4 of Sec. 28, Twp. 3 S, R. 1 E, W. M., in the county of Clackamas

5. The to be miles in length, terminating in the of Sec. , Twp. R. W. M., the proposed location being shown throughout on the accompanying map.

(Canal or pipe line)

(Smallest legal subdivision)

6. The name of the well or other works is Well No. 1

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 having a diameter of 12 inches and an estimated depth of 165 feet. It is estimated that 112 feet of the well will require welded metal casing. Depth to water table is estimated 11 (static water level)

(Give number of wells, tunnels, etc.)

(Kind)

(Feet)

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) _____ 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, _____ 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 one 450-gallon/minute, five-stage, oil lubricated turbine pump.

Give horsepower and type of motor or engine to be used 40 HP, electric

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 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 N. or S	Range E or W of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated

(If more space required, attach separate sheet)

Character of soil

Kind of crops raised

MUNICIPAL SUPPLY--

12. To supply the city of
in county, having a present population of
and an estimated population of in 19.....

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

- 14. Estimated cost of proposed works, \$.....
- 15. Construction work will begin on or before Willamette Drilling Co., August 7, 1961.....
- 16. Construction work will be completed on or before October 1, 1963.....
- 17. The water will be completely applied to the proposed use on or before October 1, 1963.....
- 18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant.

INDUSTRIAL FORESTRY ASSOCIATION
By: N. E. Bjorklund
N. E. Bjorklund (Signature of applicant) Ass't. Sec'y.

Remarks:
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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

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
By
ASSISTANT

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 0.67 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 well No. 1

The use to which this water is to be applied is irrigation and forest nursery temperature control

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" 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 cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is August 25, 1961

Actual construction work shall begin on or before October 20, 1962 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19

Complete application of the water to the proposed use shall be made on or before October 1, 19

WITNESS my hand this 17 day of October 1961

Willis A. Stanley
STATE ENGINEER

Application No. G- 2104
Permit No. G- 1735

PERMIT

TO APPROPRIATE THE GROUND 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 1961 at 4:45 o'clock P. M.

Returned to applicant:

Approved: October 20, 1961
Recorded in book No. 8 of 1965
Ground Water Permits on page 1335

WILLIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 2 page 267