

Permit No. G- 242

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Herbert Malarkey (Name of applicant)

of 1333 S.W. 13th Avenue (Postoffice Address) PORTLAND, county of Multnomah

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

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Columbia Slough (Name of stream)

tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 600 cubic feet per second or 1000 gallons per minute.

3. The use to which the water is to be applied is Process water for Paper Mill

4. The well or other source is located 427 ft. SOUTH and 14 ft. West from the NW corner of JNO. RANKIN E.L.C. (Section or subdivision)

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

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

Being on the NE 1/4 of NW 1/4 of Sec. 9, Twp. 11, R. 11

W.M. in the county of Multnomah

5. The length of the proposed line to be 1.10 miles

in length, commencing in the of Sec. 9, Twp. 11, R. 11

R. 11 W.M. the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is

DESCRIPTION OF WORKS

7. If the line to be utilized is artesian, the works to be used for the control and conservation of the water, when not in use, must be described.

8. The development will consist of 1 well having a

(Give number of wells, tunnels, etc.)

depth of 100 feet. It is estimated that

the well will require casing. Depth to water table is estimated

feet

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, 500 _____ ft.; size at intake, 10 _____ in.; in size at _____ ft. from intake _____ in.; size at place of use 10 _____ in.; difference in elevation between intake and place of use, 10 _____ ft. Is grade uniform? level _____ Estimated capacity, _____ sec. ft.

10. If pumps are to be used, give size and type _____ Deep well turbine

Give horsepower and type of motor or engine to be used _____ 100 Hp Electric Motor

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
1N	12		1 1/4	1.5
	12		1 1/4	

(If more space required, attach separate sheet.)

Character of soil SANDY

Kind of crops raised

MUNICIPAL SUPPLY

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

- 14. Estimated cost of proposed works, \$ 7500
- 15. Construction work will begin on or before MAY 31, 1956
- 16. Construction work will be completed on or before AUGUST 31, 1956
- 17. The water will be completely applied to the proposed use on or before Aug. 31, 1957

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. THIS WILL SUPPLEMENT WATER FROM THE CITY OF PORTLAND SYSTEM. HOWEVER THERE WILL BE NO INTERCONNECTION. APPLICANT IS ALSO APPLYING FOR WATER FROM THE COLUMBIA SLOUGH IN THE SAME AMOUNT AND WILL USE IT IF WELL DRILLED IS UNSATISFACTORY.

X *Harold M. ...*
(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 correction on or before July 23, 19 56.

WITNESS my hand this 23rd day of May, 19 56.

By LEWIS A. STANLEY
Chris L. Wheeler
Chris L. Wheeler, Assistant STATE ENGINEER

County of Marion,

ss.

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 4.0 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 Malarkey well

The use to which this water is to be applied is manufacturing

If for irrigation, this appropriation shall be limited to 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 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 May 7, 1956

Actual construction work shall begin on or before June 25, 1957 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1957

Complete application of the water to the proposed use shall be made on or before October 1, 1958

WITNESS my hand this 25th day of June 1956

Lewis A. Stanley STATE ENGINEER

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 day of 19 at o'clock M.

Returned to applicant:

Approved

Recorded in book No. of

212

Ground Water Permits on page

STATE ENGINEER

Drainage District No. 3 page 24

See map

See map