

Permit No. G-610

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, PRECISION CASTPARTS CO., DIV. OF OREGON SAW CHAIN CORP., of 4600 SE Harney Drive, Portland 6, 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

November 1953 - Oregon

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

tributary of Willanette

2. The amount of water which the applicant intends to apply to beneficial use is 0.22 cubic feet per second or 100 gallons per minute.

3. The use to which the water is to be applied is Cooling of induction melting equipment.

4. The well or other source is located approx. 337 ft. S. and approx. 787 ft. E. from the SE corner of Jacob Wills D.L.C.

Further located in the S. E. quarter of the S. W. quarter section of Section 10

being within the bounds of Sec. 19, Twp. 1S, R. 2E, W. M., in the county of Multnomah

5. The pipe line to be .037 miles in length, terminating in the SE quarter of the SW quarter of Sec. 10, Twp. 1S, R. 2E.

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

6. The name of the well or other works is Private process water well

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 8 inches and an estimated depth of 85-110 feet. It is estimated that 85-110 feet of the well will require standard black pipe casing. Depth to water table is estimated 15-20'

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, 200⁰ ft.; size at intake, 3" in.; in size at 10⁰ ft. from intake 2 1/2" in.; size at place of use 1 1/2" in.; difference in elevation between intake and place of use, 10⁰ ft. Is grade uniform? No Estimated capacity,22 cu. ft./sec. sec. ft.

10. If pumps are to be used, give size and type 75-100 gallon turbine pump
..... 5-7 1/2 hp electric motor

Give horsepower and type of motor or engine to be used

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 40 acre tract SE quarter of the SW quarter section of Section 10.

Township N or S	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
1S	2E	10		None

(If more space required, attach separate sheet)

Character of soil
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.....

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

14. Estimated cost of proposed works, \$ 2,100.00

15. Construction work will begin on or before Immediately

16. Construction work will be completed on or before June 11, 1957

17. The water will be completely applied to the proposed use on or before June 12, 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.

[Signature] General Manager
(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 August 5, 19 57.

WITNESS my hand this 5th day of July, 19 57.

By *[Signature]* STATE ENGINEER
James M. Carver, Jr., ASSISTANT

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 0.22 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 a well

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

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 June 5, 1957

Actual construction work shall begin on or before August 20, 1958 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1958

Complete application of the water to the proposed use shall be made on or before October 1, 1959

WITNESS my hand this 20th day of August 1957

LEWIS A. STANLEY STATE ENGINEER

Application No. G- 677
Permit No. G- 610

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 5th day of June 1957, at 6:00 o'clock A.M.

Returned to applicant:
Approved: August 20, 1957
Recorded in book No. 3 of Ground Water Permits on page 610

LEWIS A. STANLEY STATE ENGINEER
Drainage Basin No. 2 page 917