

47544

Permit No. G- **G 6033**

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, American Sheet Metal, Inc. (Name of applicant)
of 920 N. E. Glisan Portland, 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
April, 1924 Portland, Oregon

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Hedges Creek (Name of stream)
tributary of Tualatin River

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

3. The use to which the water is to be applied is Commercial

4. The well or other source is located 1335 ft. N and 1895 ft. E from the SEC
COMMON TO (N. or S.) (E. or W.)
corner of Sections 21, 22, 27, 28, T2S R1W
(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 SW 1/4 NE 1/4 of SW 1/4 of Sec. 22, Twp. 2S, R. 1W
W. M., in the county of Washington

5. The _____ to be _____ miles
(Canal or pipe line)
in length, terminating in the _____ of Sec. _____, Twp. _____,
(Smallest legal subdivision)
R. _____, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is American Sheet Metal 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.

N/A

8. The development will consist of one well having a
(Give number of wells, tunnels, etc.)
diameter of 8 inches and an estimated depth of 400± feet. It is estimated that 250
feet of the well will require 8 steel casing. Depth to water table is estimated _____
(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 106 gpm at 500' of head, Submersible

Give horsepower and type of motor or engine to be used 20 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 Hedges Creek 300 + feet. East elevation of stream bed 131'. Elevation of surface at well site 134'.

12. Location of area to be irrigated, or place of use ~~NE & SE 1/4 of the SW 1/4 Sec. 22, T29, R1W.~~

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
25	1W	22	NE 1/4 SW 1/4	GT
			SE 1/4 SW 1/4	
			NW 1/4 SE 1/4	
			SW 1/4 SE 1/4	

(If more space required, attach separate sheet)

Character of soil

Kind of crops raised

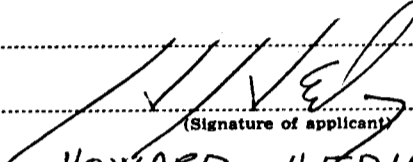
MUNICIPAL SUPPLY—

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, \$6,426.34.....
- 15. Construction work will begin on or before August 19, 1974.....
- 16. Construction work will be completed on or before August 27, 1974.....
- 17. The water will be completely applied to the proposed use on or before December 31, 1974.....

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. N/A.....


 (Signature of applicant)
 HOWARD HEDINGER

Remarks:

USE CONSISTS OF SANITARY FACILITIES,
AIR CONDITIONING FOR OFFICE, FOR A STEEL
FABRICATION PLANT. THE PLANT EMPLOYES 125 WORKERS
AND THE OFFICE ABOUT 75 people.
MAX. MONTHLY FIGURES FOR THE EXISTING
PLANT NOW IN PORTLAND SHOWS 585,687 gal/MON.
TUALATIN PLANT IS ASSUMED TO BE APPROXIMATELY
THE SAME SIZE AND USE AS THE PORTLAND
PLANT. BT

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

STATE OF OREGON, }
County of Marion, } ss.

PERMIT

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 American Sheet Metal Well

The use to which this water is to be applied is for industry (steel fabrication plant)

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 August 6, 1974

Actual construction work shall begin on or before November 3, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977

Complete application of the water to the proposed use shall be made on or before October 1, 1978.

WITNESS my hand this 3rd day of November, 1975.

James E. ...
Water Resources Director
STATE ENGINEER
F.H. A

Application No. G-6617
Permit No. G-6033

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 6th day of August 1974, at 1:20 o'clock P. M.

Returned to applicant:

Approved:

Recorded in book No. G 6033 of Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 2 page 138

Fee \$302