STATE OF OREGON

COUNTY OF COLUMBIA

PERMIT TO APPROPRIATE THE PUBLIC WATERS

ARMSTRONG WORLD INDUSTRIES AGENT CRS SIRRINE, INC. 1645 RAILROAD AVENUE ST. HELENS, OREGON 97051 503-397-9780

is hereby issued a permit to use the waters from TWO WELLS WITHIN SCAPPOOSE BAY BASIN, for INDUSTRIAL USES AT ARMSTRONG CEILING TILE PLANT TO INCLUDE WATER FOR MIXING WITH PROCESS MATERIALS, GENERAL MILL USES, AND MAINTAINING PRESSURIZED FIRE SUPRESSION SYSTEMS. The permit to the use of these waters has been issued under Application G-11897 with a date of priority of MARCH 2, 1989. The permit is limited to not more than 500.0 GALLONS PER MINUTE, BEING 500.0 GPM FROM WELL 1 AND 350.0 GPM FROM WELL 2, or its equivalent in case of rotation, measured at the well.

The wells are located as follows:

well (1) SE 1/4 SW 1/4, Section 9, T 4 N, R 1 W, WM; 1060 FEET NORTH & 2145 FEET EAST FROM SW CORNER, SECTION 9.

well (2) NE 1/4 SW 1/4, Section 9, T 4 N, R 1 W, WM; 1750 FEET NORTH & 1910 FEET EAST FROM SW CORNER, SECTION 9.

The permit shall be limited to appropriation of water only to the extent that it does not impair or substantially interfere with prior surface water rights as well as prior ground water rights of others.

The use of water allowed under this permit shall conform to such reasonable rotation system as may be ordered by the proper state officer.

The place of use is as follows:

	1/41/4	SECTION	TOWNSHIP	RANGE, WM
INDUSTRIAL	NE SW	9	4 N	1 W
INDUSTRIAL	NW SW	7 9	4 N	1 W
INDUSTRIAL	SW SW	9	4 N	1 W
INDUSTRIAL	SE SW	9	4 N	1 W

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Each well shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. 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a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

Actual construction work shall begin on or before April 18, 1990, and shall be completed on or before October 1, 1991. Complete application of the water to the use shall be made on or before October 1, 1992.

This permit is for the beneficial use of water. By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan. It is possible that the land use you propose may not be allowed if it is not in keeping with the goals and the acknowledged plan. Your city or county planning agency can advise you about the land-use plan in your area.

Issued this date, April 18, 1989.

/s/ WILLIAM H. YOUNG

Water Resources Department William H. Young Director