

Miller Lumber Company

Bend Concrete Products Co

Building blocks and concrete pipe

NAME

OLD NAMES

PRINCIPAL ORE

MINOR MINERALS

PUBLISHED REFERENCES

T

R

S

Bend

Deschutes County..... COUNTY

Unclassified..... AREA

..... ELEVATION

..... ROAD OR HIGHWAY

..... DISTANCE TO SHIPPING POINT

MISCELLANEOUS RECORDS

PRESENT LEGAL OWNER (S) Miller Lumber Company.....

Address ...Wall St., Bend.....

OPERATOR Miller Lumber Company.....

..... Bend.....

Name of claims Area Pat. Unpat.

Name of claims Area Pat. Unpat.

EQUIPMENT ON PROPERTY Operating block and pipe plant

State Department of Geology and Mineral Industries

702 Woodlark Building
Portland, Oregon

MILLER LUMBER COMPANY CONCRETE PLANT (Pumice Building Blocks & Concrete Pipe)

UNCLASSIFIED DISTRICT

DESCHUTES COUNTY

Old Name:

Bend Concrete Products Co.

Owner:

Miller Lumber Co., Wall St., Bend, Oregon

Plant Mgr., C. V. Rasmussen

Foreword:

This plant has been extensively re-equipped and changed by the new owners, the alterations applying both to the machinery and buildings. Production now includes building blocks of standard dimensions and a limited line of concrete pipe.

Plant:

Raw materials, both aggregate and cement are stockpiled on the prevailing floor level and transported manually to the mixer which is set in the floor. A bucket delivers the mix to an overhead storage which feeds to either the pipe or block machines.

The block machine is a Flam vibrator. The pipe machine is a Turk McKenzie product.

The buildings have been completed and now include two large steam curing rooms. The outside storage yard has been enlarged, levelled and gravelled.

Pumice mix as used by the company consists of 5 parts of minus $\frac{1}{4}$ " pumice, 1 part pumice sand, 1 part concrete sand, 1 part standard cement.

Curing practice is not systematized but blocks are left in the curing room for about a week usually with steam under no pressure.

General:

Specifications and retail price of Pumice blocks produced is as follows:

<u>Item</u>	<u>Weight</u>	<u>Retail price at plant or delivered</u>
6 x 8 x 16	19 lbs.	\$0.20
6 x 6 x 12	13 "	.12 $\frac{1}{2}$
4 x 6 x 12	9 $\frac{1}{2}$ "	.10
Bricks	4 $\frac{1}{2}$ "	.04 $\frac{1}{2}$

Standard accessory trim units are available with the above blocks.

Concrete pipe production includes the following types and sizes:

<u>Item</u>	<u>Sizes available</u>
Drain	4 and 6"
Sewer	4, 6 and 8"
Culvert	8, 12, 18 and 24"

Report by:

N. S. Wagner, February 18, 1947
