BALTIMORE, MD. VOL. I.

45

(61-62-76-78-96)

Middle Branch of Patapsco River

U. S. ASPHALT PAVING CO.

NATIONAL TILE CO. STORAGE YARD
LUMBER PILES 0'-10 10'

STAYWARD LUMBER CO.
LUMBER PILES

RAYMOND CONCRETE PILE CO.

S. HOWARD

BALTIMORE PEARL HOMINY CO.
Mfrs OF CORN PRODUCTS

6 PEARL HOMINY MILL & Mill Construction

CRACK CORN PLANT
Mill Construction

S. EUTAW

MACHINE SHOP 1st STORE HOUSE 2nd

BATTERY STORAGE

BAILEY'S ROUND HOUSE OF B. & O. R. R. CO.
(USED AS REPAIR SHOP FOR CAR SERVICE)

TURN TABLE

2

NO WATCHMAN - FIREMAN ON DUTY NIGHTS AND SUNDAYS - POWER & LIGHTS: ELECTRIC - HEAT: STEAM - FUEL: COAL - HYDRANTS AND HOUSE AS SHOWN - 20"x24" PILASTERS - 15' APART

COAL SHED

SHED

THE PINTSCH COMPRESSING CO.

GAS PLANT

REINFORCED CONCRETE & STEEL VIADUCT

35

44

BURNETT BAG & BURLAP CO.

BAG STORAGE

BAG YARD

PLUM 3 ALLEY

THE Wm GRECHT CO.
PACKERS OF CANNED FOODS & Mfrs OF TIN CANS.

STORAGE OF CANS & CANNED GOODS

HANLINE BROS. PRINT FACTY.

MIXING 1st GRINDING 2nd

THE Wm GRECHT CO.
NO WATCHMAN - POWER: STEAM & ELEC. HEAT: STEAM - FUEL: COAL - LIGHTS: GAS - BUCKETS AND BARRELS THROUGHOUT - 4 CHEMICAL EXTINGUISHERS -

S. SHARP

46

HILGARTNER MARBLE CO.

STONE POLISHING 1st - MARKING 2nd

STONE SAWING 1st
STONE CUTTING 2nd

STONE CUTTING

HANLINE BROS. PRINT FACTY.
NIGHT, SUNDAY & HOLIDAY WATCHMAN REPORTING HOURLY FROM 5 STATIONS TO B.O.T. - POWER AND HEAT: STEAM - FUEL: COAL - LIGHTS: ELECTRIC - WATER AND SAND PAILS DISTRIBUTED -

HILGARTNER MARBLE CO.
NIGHT, SUNDAY & HOLIDAY WATCHMAN - NEWMAN CLOCK - 12 STATIONS - HOURLY ROUNDS (4 STATIONS IN ENGINE RM AND BOILER RM RUNG HALF HOURLY) - POWER & LIGHTS - ELEC. I.E.P. - HEAT: STEAM - FUEL: COAL - HYDRANTS AND HOSE AS SHOWN -

JOHN BARRY SOAP & CHEMICAL CO.

CHESAPEAKE OIL CO. - PAINTS & OILS
NO WATCHMAN - NO POWER, HEAT OR LIGHTS - NO FUEL - NO FIRE APP'S -

HILGARTNER MARBLE CO.

HENRY SEVM & CO.
STORAGE OF WINDOW GLASS

W. OSTEND (STOCKHOLM)

STOCKHOLM (W. OSTEND)

APPROACH

LEADENHALL

HENRY D. LOUIS,
M'F'R OF PACKING BOXES.
ESTIMATE OF AVERAGE LUMBER IN YARD: 200,000 Ft

WOOD WORKING MACHINES

SHIPPING 1st - NAILING 2nd

HENRY D. LOUIS.
NO WATCHMAN - POWER: STEAM - HEAT: NONE - FUEL: WASTE, BY BLOWER - LIGHTS: GAS - NO FIRE APP'S -

BALTIMORE PEARL HOMINY CO.

NIGHT, SUNDRY AND HOLIDAY WATCHMAN - 8 B.O.T. STATIONS - HOURLY ROUNDS - POWER AND LIGHTS: ELECTRIC - HEAT: STEAM - FUEL: COAL - BUCKETS THROUGHOUT -

MACHINERY:

PEARL HOMINY MILL:

1st FL: FIVE 75 HP. MOTORS, 750 R.P.M. - SEVEN 25 HP. MOTORS, 750 R.P.M. - 3 LINES OF SHAFTING, 180 R.P.M.

2nd FL: 7 DEGUMINATORS, 750 - 900 R.P.M. - 11 FLAKE ROLLS, 165 R.P.M. - FIVE 75 HP. AND ONE 25 HP. MOTOR, 750 R.P.M. - 8 DOUBLE STANDS 9 x 30 ROLLS 500 R.P.M. - 8 DOUBLE STANDS 7 x 20 ROLLS, 500 R.P.M. - ONE SINGLE STAND 9 x 30 ROLL, 500 R.P.M. - 1 ATTRITION MILL, 1450 R.P.M.

3rd FL: 1 ATTRITION MILL, 1650 R.P.M. - 4 DOUBLE ASPIRATORS, 550 R.P.M. - 1 DOUBLE ASPIRATOR, 700 R.P.M. - 5 TUBULAR DUST COLLECTORS (VERY SLOW)

4th FL: 9 GRITS GRADERS, 500 R.P.M. - 15 ROUND REELS, 35 R.P.M. - 1 LINE SHAFTING, 180 R.P.M. - ONE 100 HP. MOTOR, 750 R.P.M. - 1 FEED PACKER - 1 CUTLER FEED DRYER, 35 R.P.M. -

5th FL: 2 CUTLER HOMINY DRYERS, 35 R.P.M. - 1 CUTLER FEED DRYER, 35 R.P.M. - 5 GRITS GRADERS, 550 R.P.M. - 9 REELS, 35 R.P.M. - 3 HOMINY SEPARATORS, 290 R.P.M. - TWO 10 HP. AND TWO 15 HP. MOTORS, 750 R.P.M. - 1 RECEIVING GRAIN SEPARATOR, 550 R.P.M. - 1 FLOUR PACKER -

6th FL: ONE 50 HP, ONE 35 HP. AND ONE 5 HP. MOTOR, 750 R.P.M. - ONE No 3 AND ONE No 2 CUTLER STEAM DRYER -

CRACK CORN PLANT:

1st FL: 2 GRUNTT ADJUSTABLE FEEDERS (SLOW) -

2nd FL: ONE 30 HP. MOTOR, 750 R.P.M. -

3rd FL: TWO 20 HP MOTORS, 1430 R.P.M. - ONE 10 HP. AND ONE 20 HP. MOTOR, 750 R.P.M. - ONE 3-HIGH ROLLER MILL, 450 R.P.M. - 1 ATTRITION MILL, 1600 R.P.M. -

4th FL: 1 TUBULAR DUST COLLECTOR (SLOW) - 1 HEXAGON REEL, 35 R.P.M. - 2 SCALPING SHOES 500 R.P.M. - 1 CRACK CORN SEPARATOR 350 R.P.M. - 1 No 2 CUTLER STEAM DRYER - ONE 9 x 24 OAT FLAKER, 500 R.P.M. -

Scale of Feet.
50 40 30 20 10 0 50 100 150