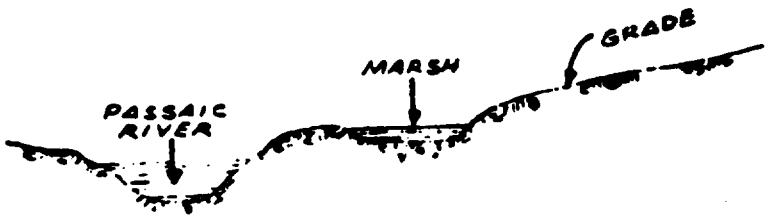
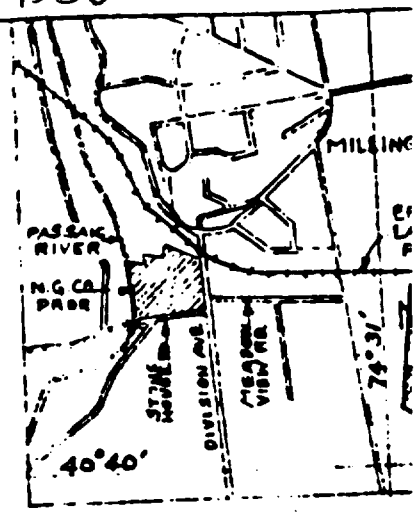
37338 #10 of 11

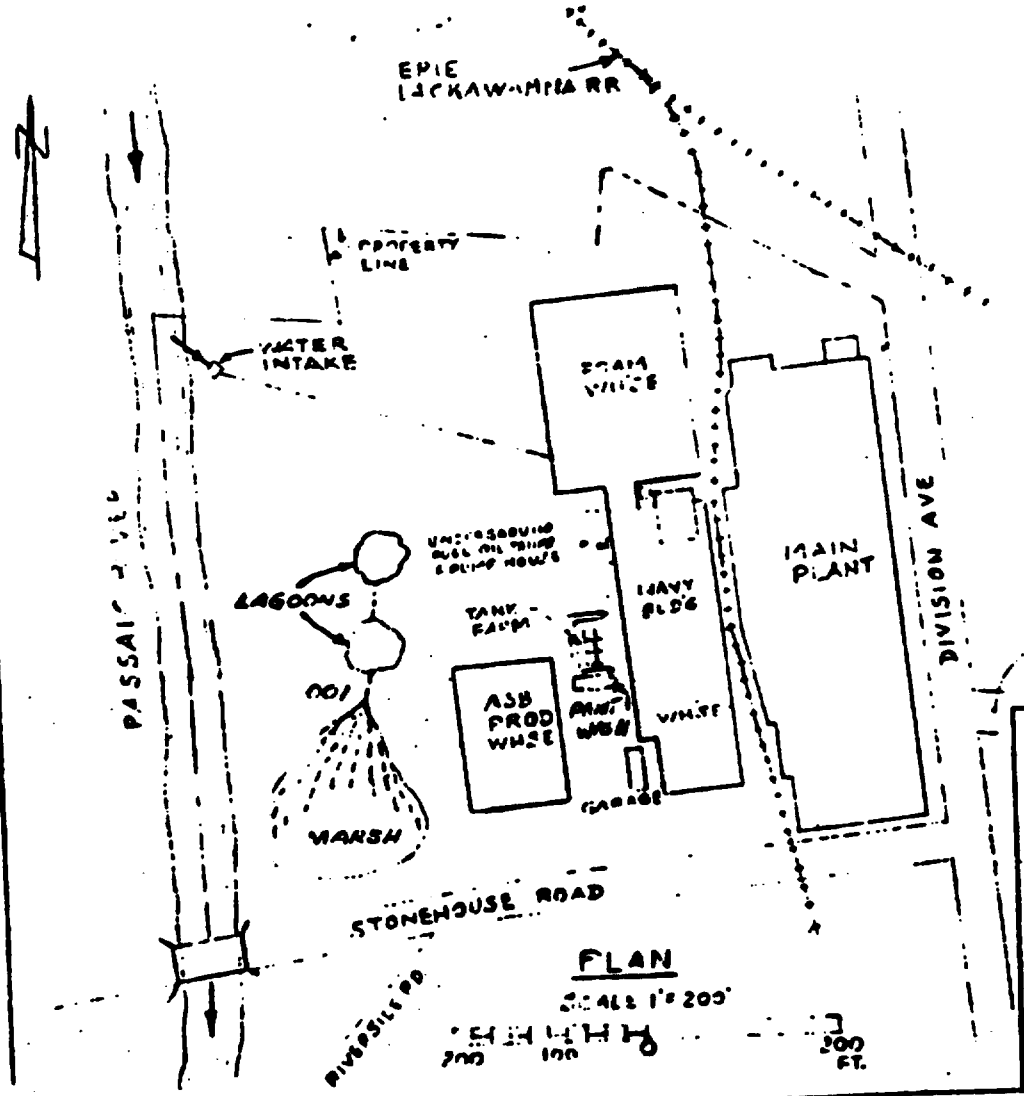


PROFILE THRU RIVER AND MARSH



LOCATION MAP
TRACED FROM SHEET 6065 II
A.M.S. SERIES V822
SCALE 1:24,000

1000 500 0



NATIONAL GYPSU
MILLINGTON, MO
COUNTY, NEW JE

DISCHARGE PER
APPLICATION LRA
SHEET 1
JUNE 1

ASB 002 0259

NATIONAL GYPSUM CO. 104(E) RESPONSE

A) RAW PRODUCTS: ① ASBESTOS FIBER
PORTLAND CEMENT
CALCIUM CARBONATE
(SAND)
(COLOR PIGMENTS)
} DRY MIXED

② ADD WATER TO 15 - 25% SOLIDS CONCENTRATION.

B) PROCESSING - TRIMMING, CUTTING, PUNCHING, DRYING, ETC. OF SHEETS

C) FINISHED PRODUCTS: ASBESTOS CEMENT SHEETS (4'x8', 9', 10')
ASBESTOS CEMENT SHINGLES (12"x 24", 9"x32", 14¾" x 32").

D) WASTE: MOST RECYCLED. - PORTION TO DISPOSAL

~~ASBESTOS WASTE~~

NO RECORDS ON AMOUNT.

WASTES INCLUDED:

CLEANING SLUDGES FROM PRIMARY SETTLING PONDS OR LAGOONS.
(EST. QUANTITY → 200-250 TONS OF WET SLUDGE / YEAR [ESTIMATED THAT DRY MAT'L WOULD CONTAIN < 1% ASBESTOS BY WEIGHT]).

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DISPOSAL LOCATIONS:

1) 3 LOTS ON UNION AVE., STERLING, N.J. OWNED BY CARMEN MONTESANO. - TO 1963.

2) A PROPERTY IN HARDING TWP., MYERSVILLE, N.J. OWNED BY NICK DEITZMAN. - TO 1968.

3) 237 NEW VERNON RD., MYERSVILLE, N.J. OWNED BY CHARLES A. HOPKINS. - TO 1971.

4) 651 WHITE BRIDGE RD., MYERSVILLE, N.J. OWNED BY DAVID C. MAJOR.

5) SOME TIME IN ~~[illegible]~~ LATE 1960'S OR EARLY 1970'S, THE TOWN OF STERLING USED SOME MAT'L TO FILL A POND CREATED BY AN ABANDONED CLAY PIT.

FOX HAULER NURSERY (OWNED BY A MR. CARRASINO) WAS CONTRACT HAULER WHEN THE PLANT SHUT DOWN IN 1975.

COATINGS: USED FROM MID-1958 TO 1975.

PHENYLMERCURIC ACETATE (PMA) USED IN THE ACRYLIC COATINGS. (PMA WAS 0.48% OF THE COATING).

∴ ESTIMATED THAT 7.2 - 14.4# PMA WENT INTO THE CLEANING PITS/YEAR.

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