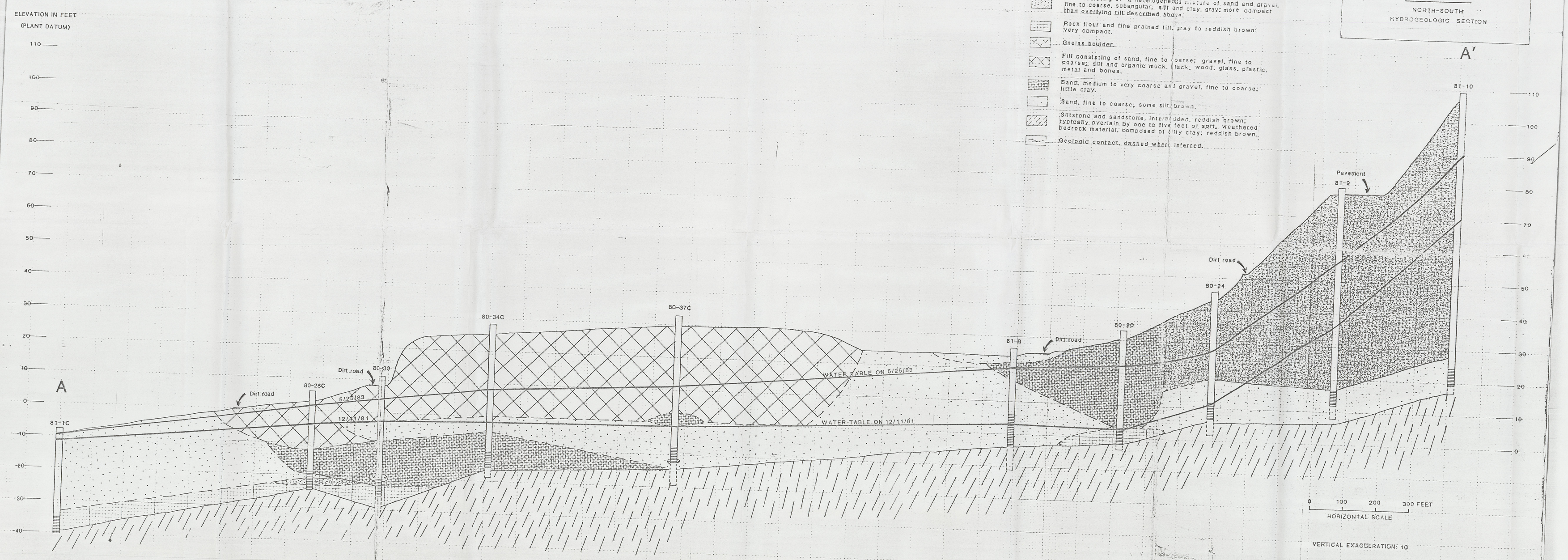
PLATE 5

AMERICAN CYANAMID COMPANY
LEDERLE LABORATORIES DIVISION
PEARL RIVER, NEW YORK

NORTH-SOUTH
HYDROGEOLOGIC SECTION

LEGEND

- Till consisting of a heterogeneous mixture of sand and gravel, fine to coarse; silt and clay, yellow brown, with some reddish brown.
- Till consisting of a heterogeneous mixture of sand and gravel, fine to coarse, subangular; silt and clay, gray; more compact than overlying till described above.
- Rock flour and fine grained till, gray to reddish brown; very compact.
- Gneiss boulder.
- Fill consisting of sand, fine to coarse; gravel, fine to coarse; silt and organic muck, black; wood, glass, plastic, metal and bones.
- Sand, medium to very coarse and gravel, fine to coarse; little clay.
- Sand, fine to coarse; some silt, brown.
- Siltstone and sandstone, interbedded, reddish brown; typically overlain by one to five feet of soft, weathered bedrock material, composed of silty clay; reddish brown.
- Geologic contact, dashed where inferred.



LEGGETTE, BRASHEARS & GRAHAM, INC.