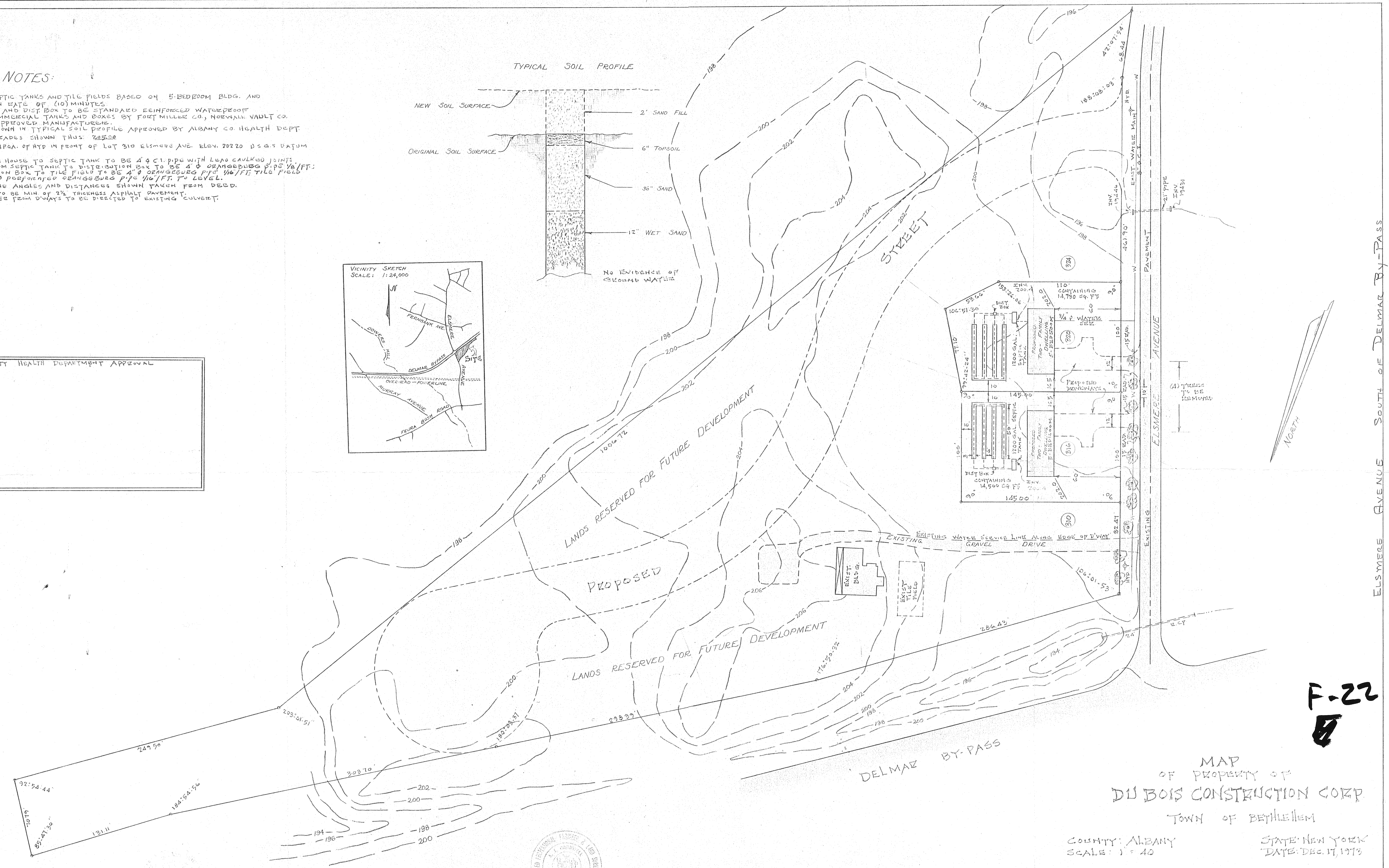
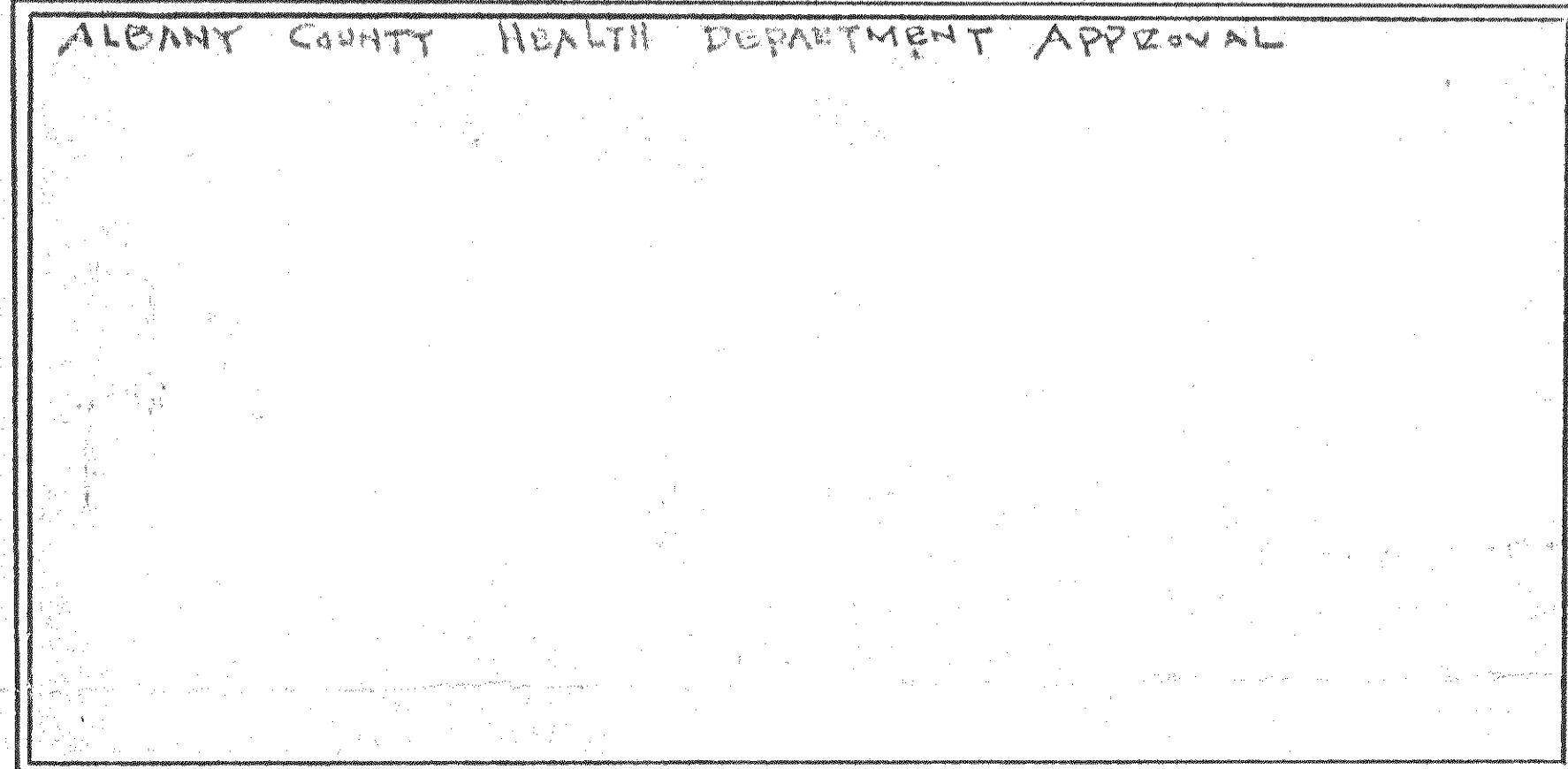
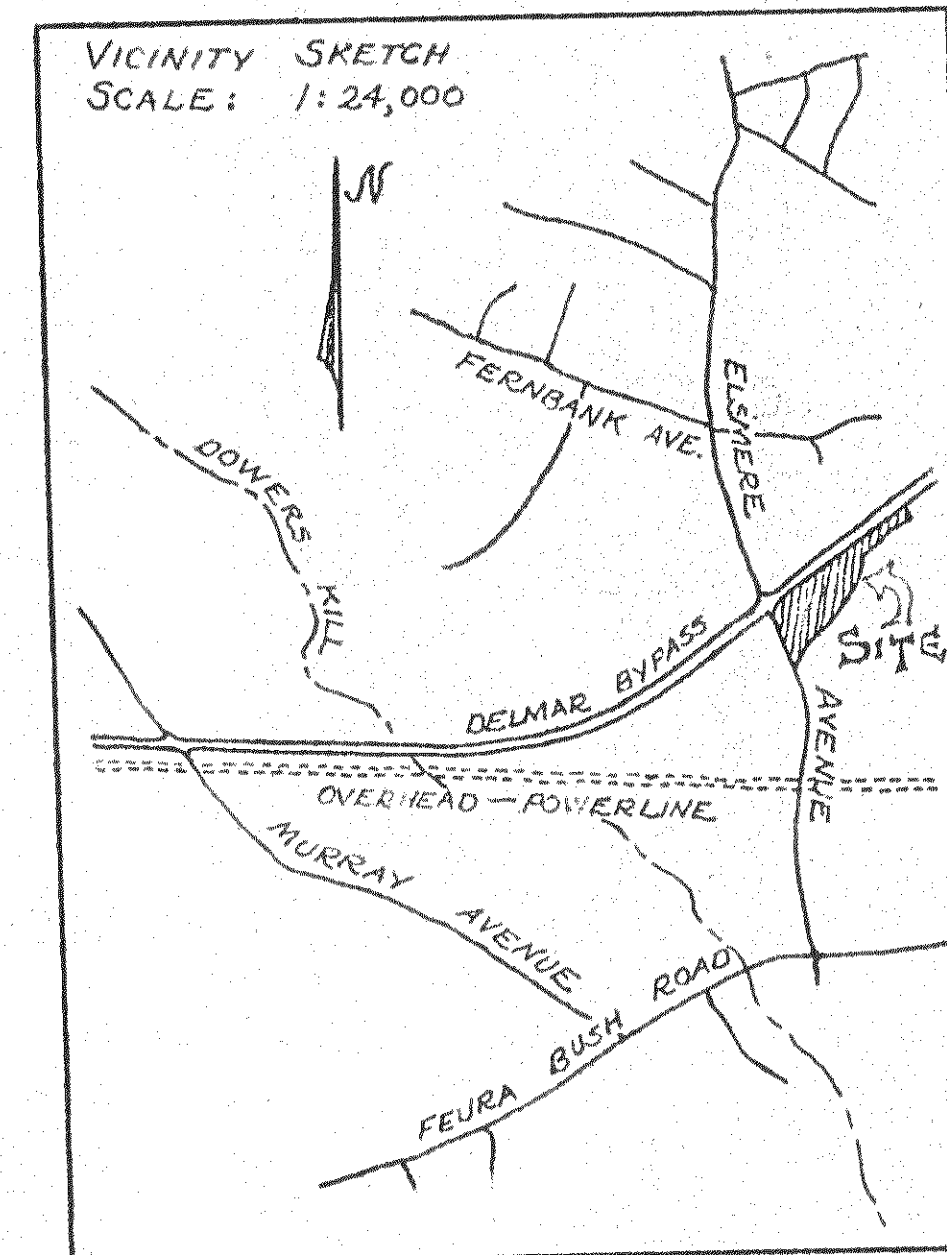
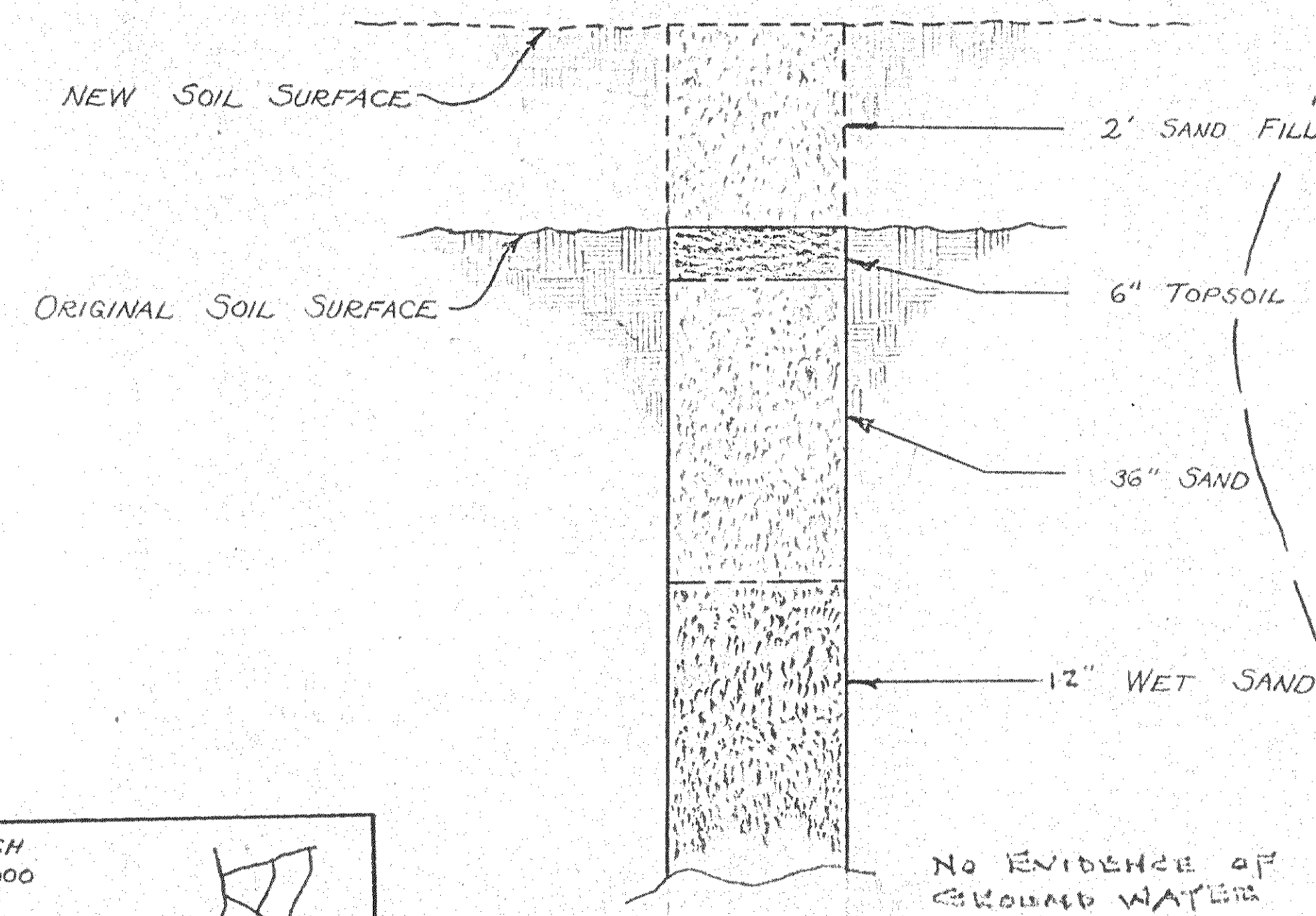


NOTES:

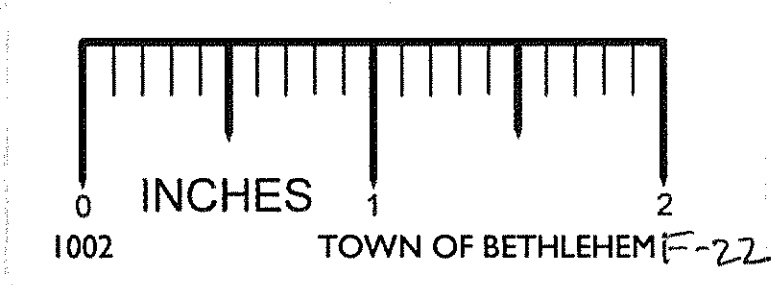
1. DESIGN OF SEPTIC TANKS AND TILE FIELDS BASED ON 5-BEDROOM BLDG. AND A PERCOLATION RATE OF (10) MINUTES.
2. SEPTIC TANK AND DIST. BOX TO BE STANDARD REINFORCED WATERPROOF CONCRETE COMMERCIAL TANKS AND BOXES BY FORT MILLER CO., NORWALK, VAULT CO. OR OTHER APPROVED MANUFACTURERS.
3. SAND FILL SHOWN IN TYPICAL SOIL PROFILE APPROVED BY ALBANY CO. HEALTH DEPT.
4. FINISHED GRADES SHOWN THUS: 225.00
5. BENCH MARK N.P.O.A. OF HYD. IN FRONT OF LOT 310 ELSMERE AVE. ELEV. 202.20 D.S.G.S. DATUM
6. TILE FIELD: LINES FROM HOUSE TO SEPTIC TANK TO BE 4" Ø C.I. PIPE WITH LEAK CAULKED JOINTS, 1/4" FTS. FROM SEPTIC TANK TO DISTRIBUTION BOX TO BE 4" Ø ORANGEBURG PIPE 1/6" FTS. DISTRIBUTION BOX TO TILE FIELD TO BE 4" Ø ORANGEBURG PIPE 1/6" FTS. TILE FIELD TO BE 4" Ø PERFORATED ORANGEBURG PIPE 1/6" FTS. TO LEVEL.
7. PROPERTY LINE ANGLES AND DISTANCES SHOWN TAKEN FROM DEED.
8. DRIVEWAYS TO BE MIN. OF 2 1/2" THICKNESS ASPHALT PAVEMENT.
9. SURFACE WATER FROM DRAINS TO BE DIRECTED TO EXISTING CULVERT.

TYPICAL SOIL PROFILE

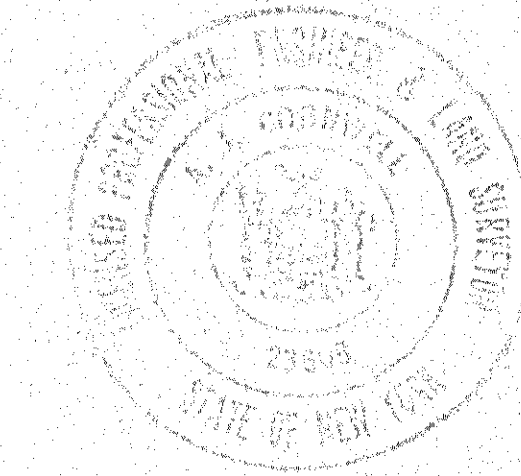


MAP
OF PROPERTY OF
DU BOIS CONSTRUCTION CORP
TOWN OF BETHLEHEM

COUNTY: ALBANY
SCALE: 1" = 40'
STATE: NEW YORK
DATE: DEC. 17, 1973



MAP PREPARED BY
PAUL E. HITE
LICENSED LAND SURVEYOR
DELMAR, N.Y.



SEWER SYSTEM DESIGNED BY:

A.J. Kornwell
A.J. KORNWELL, P.E. & L.S.

Paul E. Hite
PAUL E. HITE

F-22
E