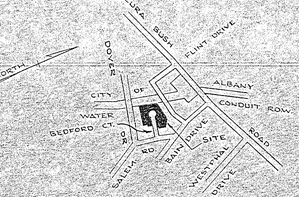
PLAN

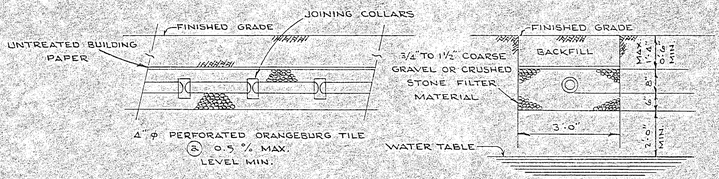
Scale 1" = 50'



VICINITY SKETCH

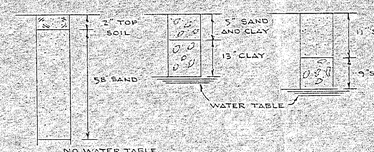
Scale 1" = 1000'

DISPOSAL TRENCH CONSTRUCTION



SECTION (NOT TO SCALE)

CROSS SECTION (NOT TO SCALE)

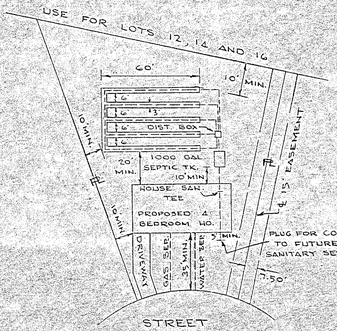


BORING

NOT TO SCALE

TYPICAL LOT LAYOUT

Scale 1" = 40'



NOTES

1 - TYPICAL LOT LAYOUT - BASED ON A 30 MINUTE PERCOLATION TEST.

2 - FOR LOTS 10, 11 & 13 SEE PLAN.

3 - FOR A 3 BEDROOM HOUSE USE A 900 GAL. SEPTIC TANK.

4 - FOR A 3 BEDROOM HOUSE USE 4 LINES 58' LONG ONE END CLOSED.

GENERAL NOTES

1 - DESIGN OF SEPTIC TANKS AND TILE FIELDS BASED ON A FOUR (4) BEDROOM HOUSE.

2 - LINES FROM HOUSE TO SEPTIC TANK TO BE 4" ϕ CAST IRON PIPE WITH LEAD CAULKED JOINTS, 1/4"/FT.; TANK TO DISTRIBUTION BOX TO BE 4" ϕ SOLID ORANGEBURG, 1/8"/FT.; BOX TO DISPOSAL FIELD TO BE 4" ϕ SOLID ORANGEBURG, 1/16"/FT.; FIELD TO BE PERFORATED TILE, 1/16"/FT. TO LEVEL. GRADES TO BE STRICTLY ADHERED TO.

3 - SEPTIC TANKS AND DISTRIBUTION BOXES TO BE STANDARD REINFORCED CONCRETE COMMERCIAL TANKS AND BOXES BY FORT MILLER CO., NORWALK VAULT CO., OR OTHER APPROVED MANUFACTURER.

4 - LARGE ROOT PLANTS AND TREES ARE NOT TO GROW OVER THE DISPOSAL FIELDS, ALSO DRIVEWAYS ARE NOT TO CROSS DISPOSAL FIELDS.

5 - LOT NUMBERS SHOWN TO BE USED AS STREET NUMBERS, FOR CORNER LOTS USE NUMBER FOR STREET WHICH BUILDING.

6 - PROPOSED FINISHED GRADES SHOWN THUS 206.90

7 - CONTOUR INTERVAL - TWO (2) FEET.

8 - PROPOSED 6" CAST IRON WATER MAIN SHOWN THUS: ——W——W——W——W——

9 - PROPOSED GAS MAIN SHOWN THUS ——G——G——G——G——

10 - WATER MAIN MATERIAL, SIZE AND LOCATION DETERMINED BY WATER DISTRICT NO. 1 TOWN OF BETHLEHEM.

11 - ALL EASEMENTS SHOWN TO BE GRANTED TO THE TOWN OF BETHLEHEM.

12 - BENCH MARK - NAIL IN POLE NM 154/3 N1T 4', LOCATED NORTH SIDE SAIN DRIVE. EL. 215.65 U.S.G.S. DATUM.

REVISIONS

NO.	DATE	DESCRIPTION

COUNTY HEALTH DEPARTMENT APPROVAL

ALBANY COUNTY DEPARTMENT OF HEALTH

This is to certify that the proposed arrangements for water supply and sewerage for LAURALANA HEIGHTS SEC. 3 realty development in the TOWN OF BETHLEHEM are approved subject to the conditions listed in letter of this date, and in accordance with Article X of the Albany County Sanitary Code. Consent is hereby given for the filing of this map in the Office of the Albany County Clerk.

Date DEC 22 1967 Commissioner of Health

Thomas L. Zweer Div. Environmental Health Services

PLANNING BOARD APPROVAL

PLANNING BOARD
TOWN OF BETHLEHEM
ALBANY COUNTY, NEW YORK

This plat APPROVED subject to such conditions as are stated in Planning Board Certificate of Approval No. 87, dated Dec. 21, 1967

Howard D. Waddell
Title Chairman

Date Dec. 21, 1967

SEWAGE DISPOSAL SYSTEMS SHOWN DESIGNED BY

Joseph J. Schmeder

JOSEPH J. SCHMEDER P.E.
LIC. NO. 20301

Lindsay M. Boutelle

LINDSAY M. BOUTELLE L.S.

MAP OF LAURALANA HEIGHTS SECTION NO. 3

PROPERTY OF

HARRY MICHELSON

TOWN: BETHLEHEM	COUNTY: ALBANY
STATE: NEW YORK	DATE: FEB. 10, 1967
SCALE: AS SHOWN	REVISION NO:

Map Prepared by
EDWARD W. BOUTELLE & SON
Civil Engineers & Surveyors
Delmar, New York

SHEET 1 OF 1 | FILE NO: 1-2-EAT-31-1

0 INCHES

Town of Bethlehem, NY