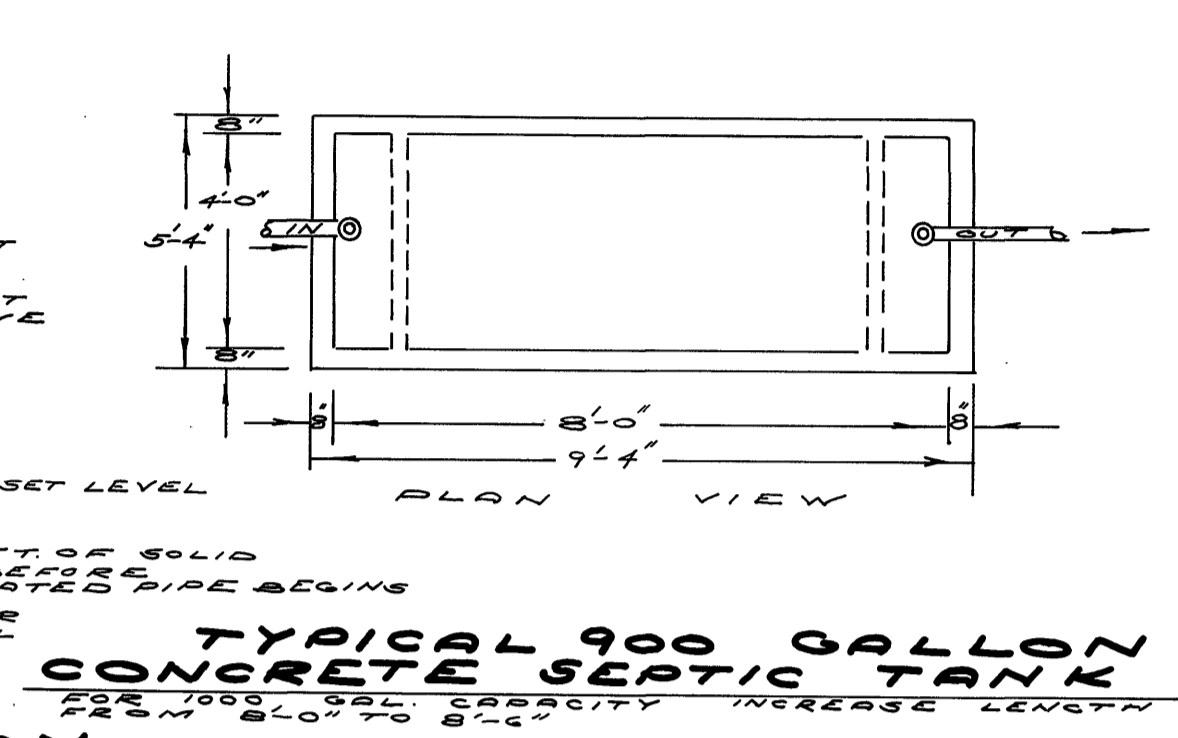
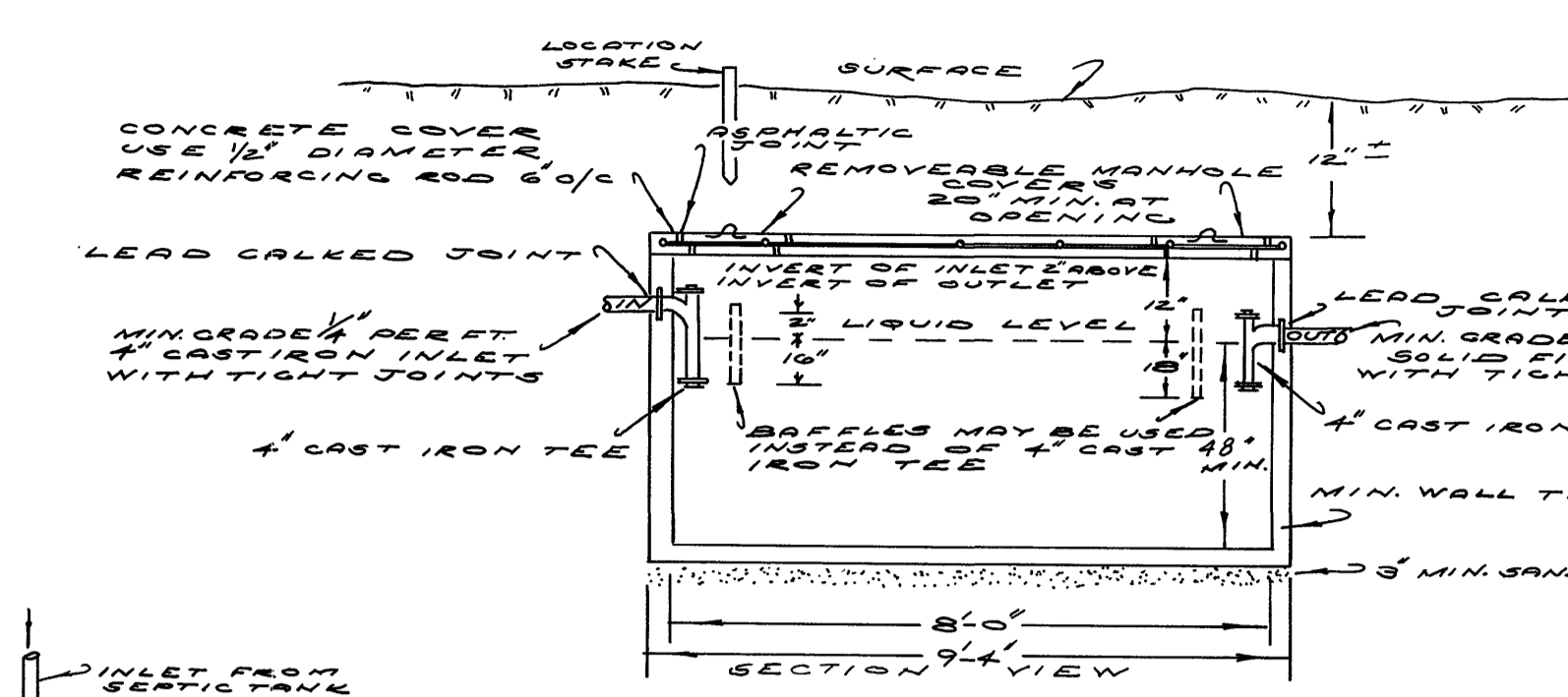
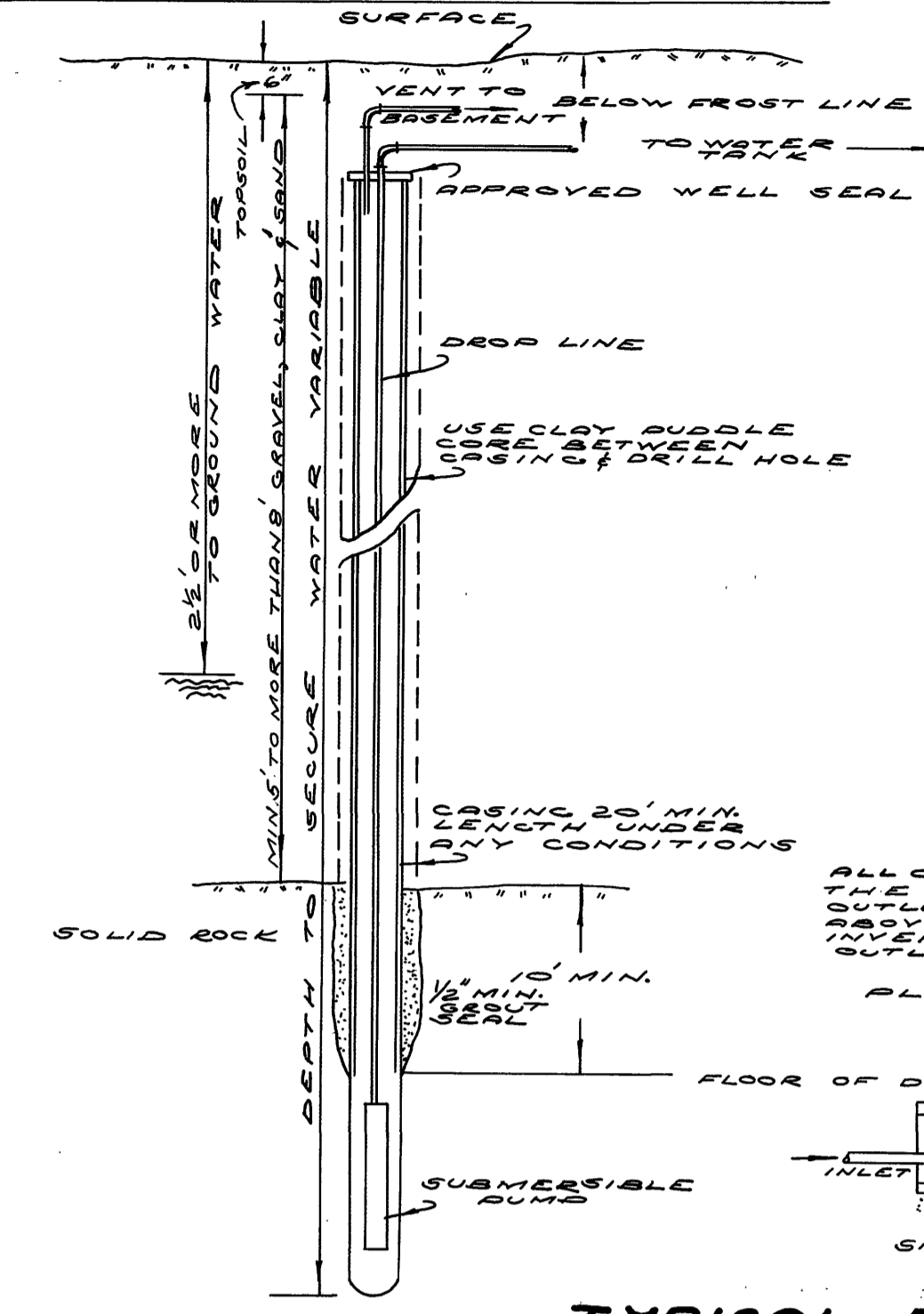
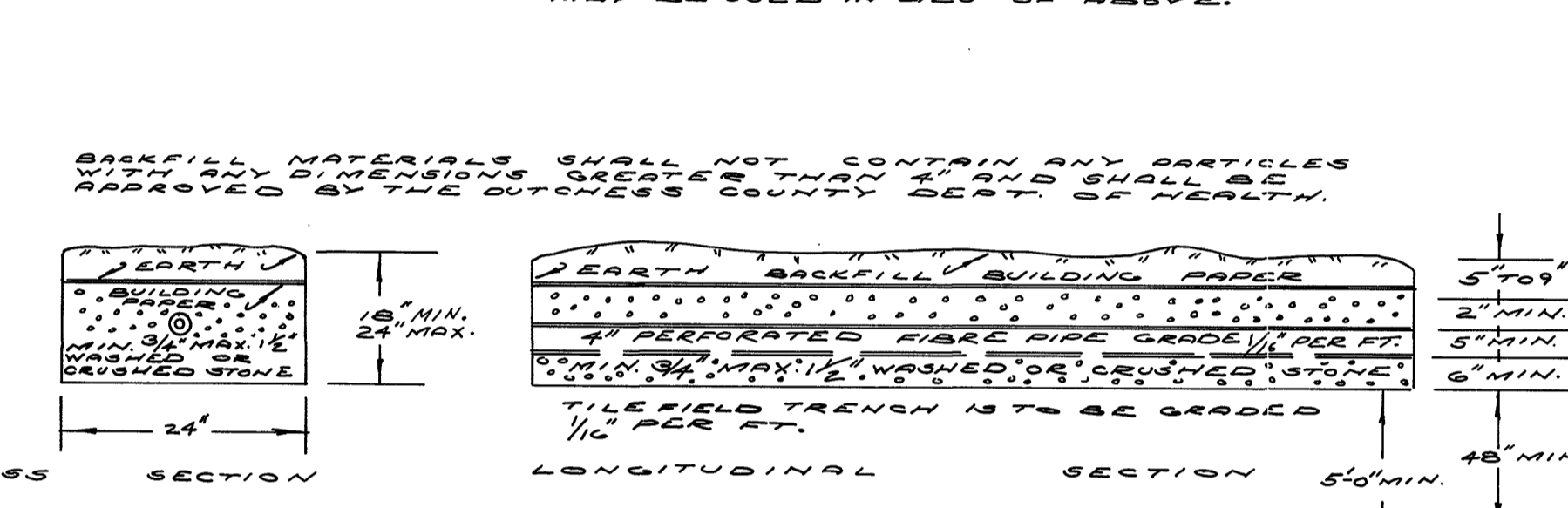


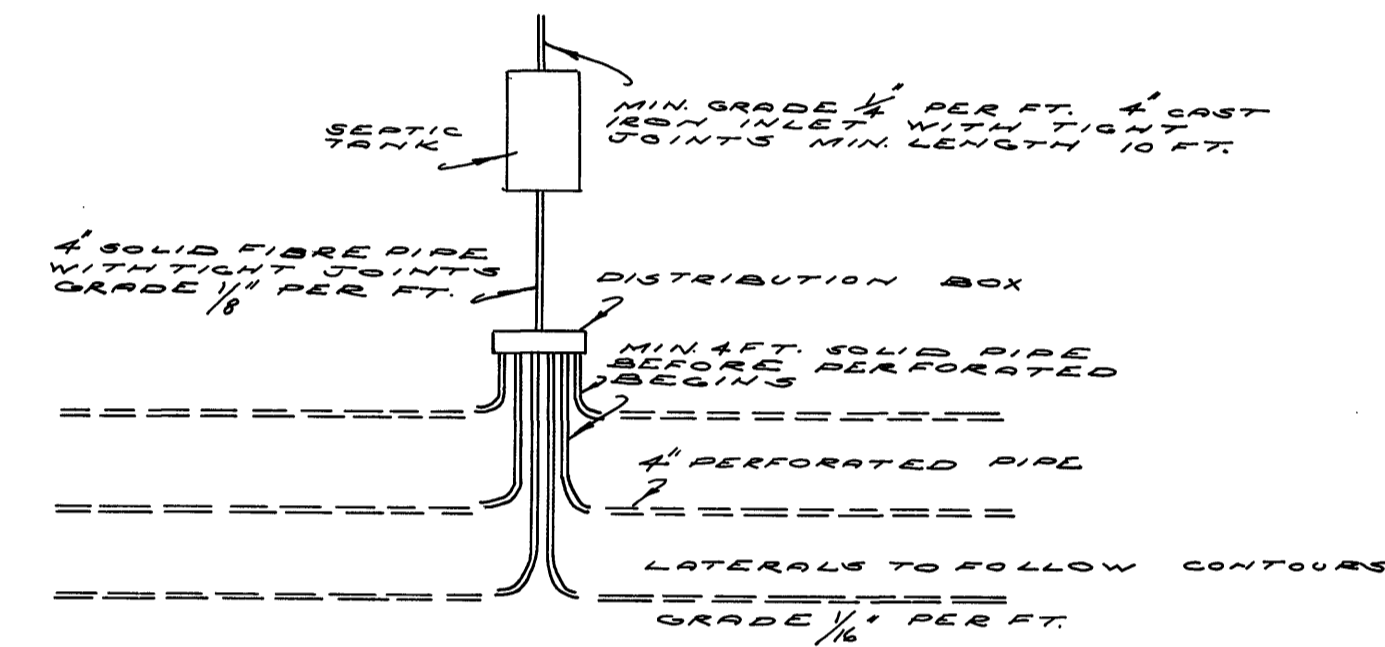
TYPICAL SECTION OF DRILLED WELL WITH SUBMERSIBLE PUMP



TYPICAL DISTRIBUTION BOX DETAILS

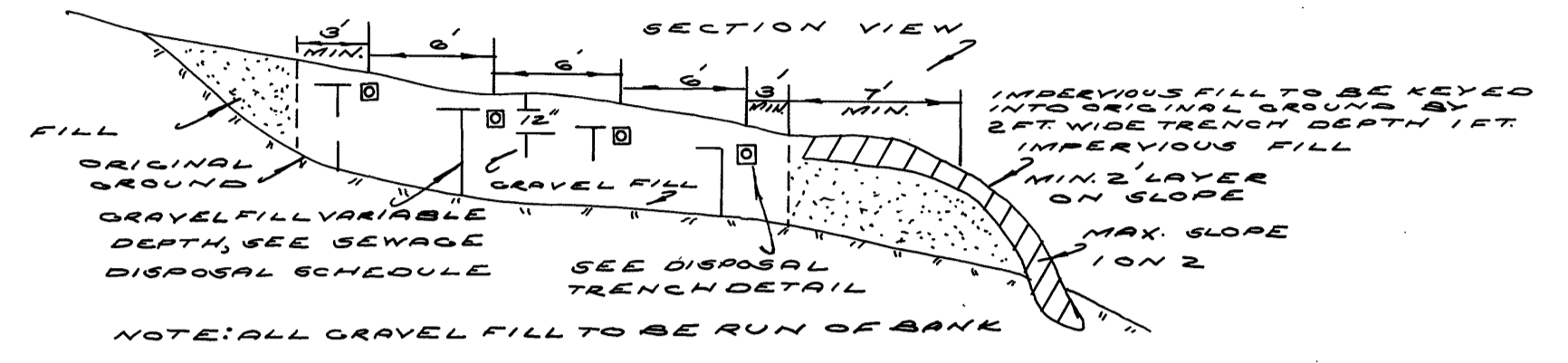


DISPOSAL TRENCH DETAIL



TYPICAL TILE FIELD FOR LEVEL GROUND

TYPICAL SLOPING FILL INSTALLATION

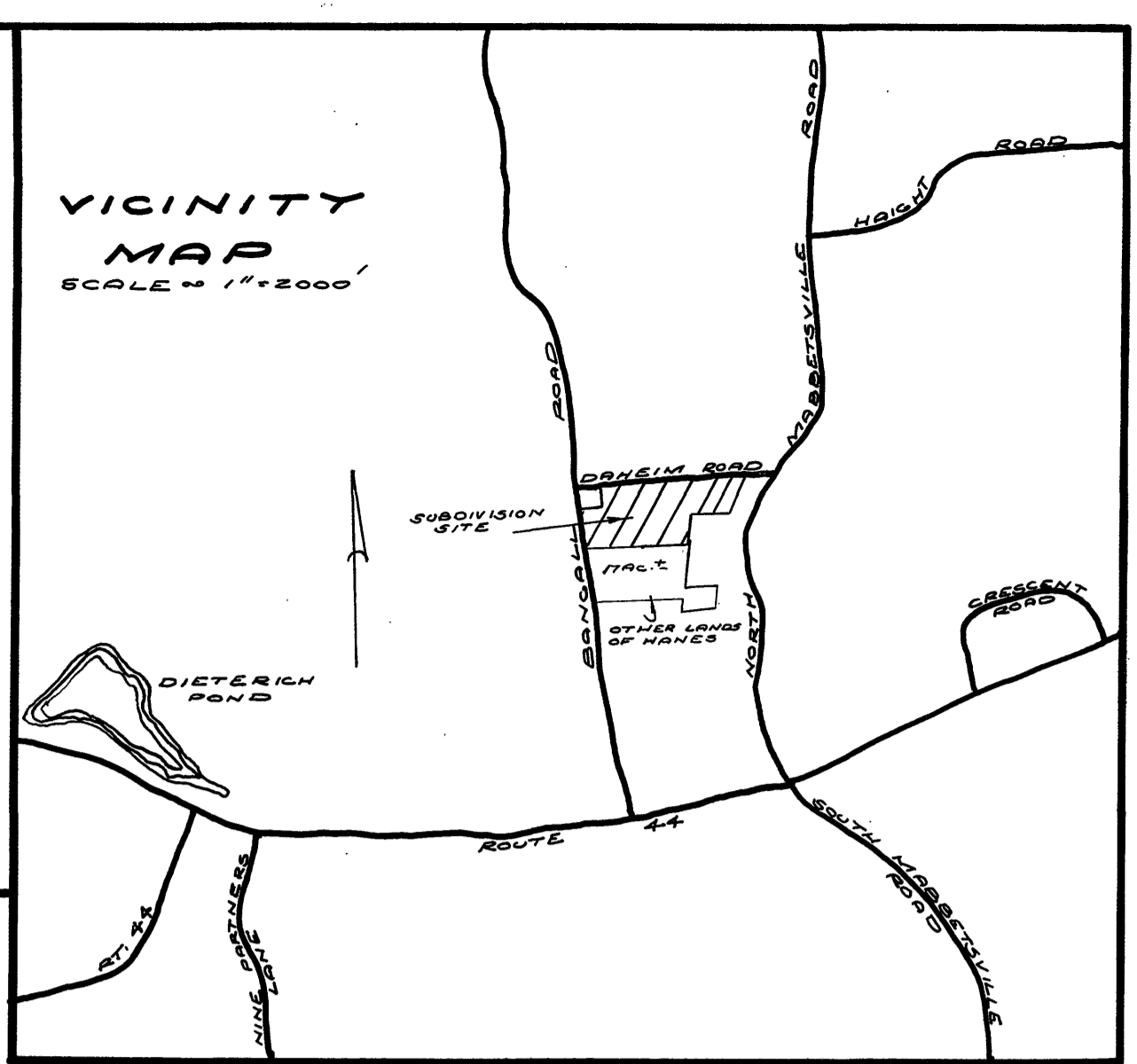


DUTCHESS COUNTY DEPARTMENT OF HEALTH
POUGHKEEPSIE, N. Y.

THIS IS TO CERTIFY THAT THE PROPOSED ARRANGEMENTS FOR WATER SUPPLY AND SEWAGE DISPOSAL FOR HANES SUBDIVISION IN THE TOWN OF WASHINGTON WERE APPROVED ON JUNE 13, 1977 IN ACCORDANCE WITH PLANS ON FILE IN THE OFFICE OF THE DUTCHESS COUNTY COMMISSIONER OF HEALTH. CONSENT IS HEREBY GIVEN TO THE FILING OF THE MAP IN WHICH THIS ENGINEERING APPEARS IN THE OFFICE OF THE COUNTY CLERK OF THE DUTCHESS COUNTY IN ACCORDANCE WITH THE PROVISIONS OF CHAPTER II OF THE DUTCHESS PART-COUNTY SANITARY CODE.

Thomas A. Anderson, M.D.
COMMISSIONER OF HEALTH

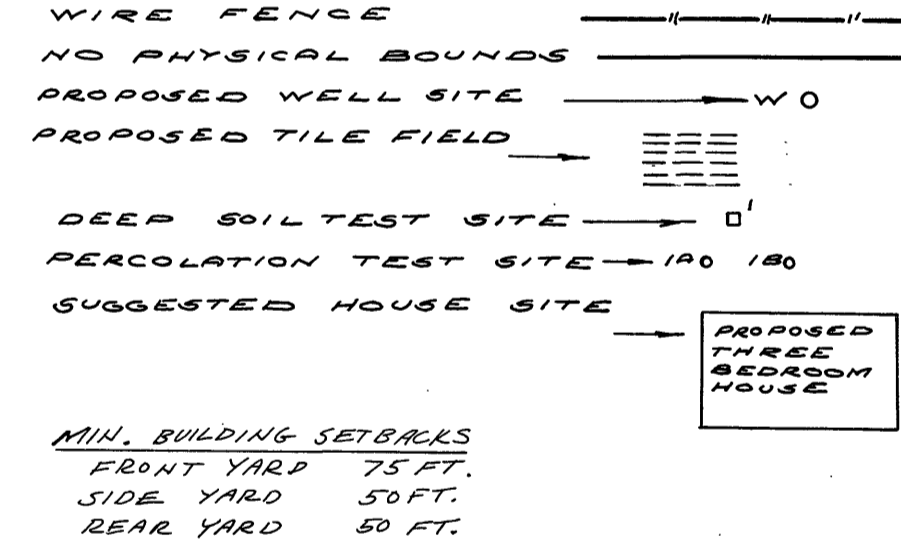
John E. Rubin, P.E.
REGISTERED PROFESSIONAL ENGINEER
CHIEF OF ENGINEERING



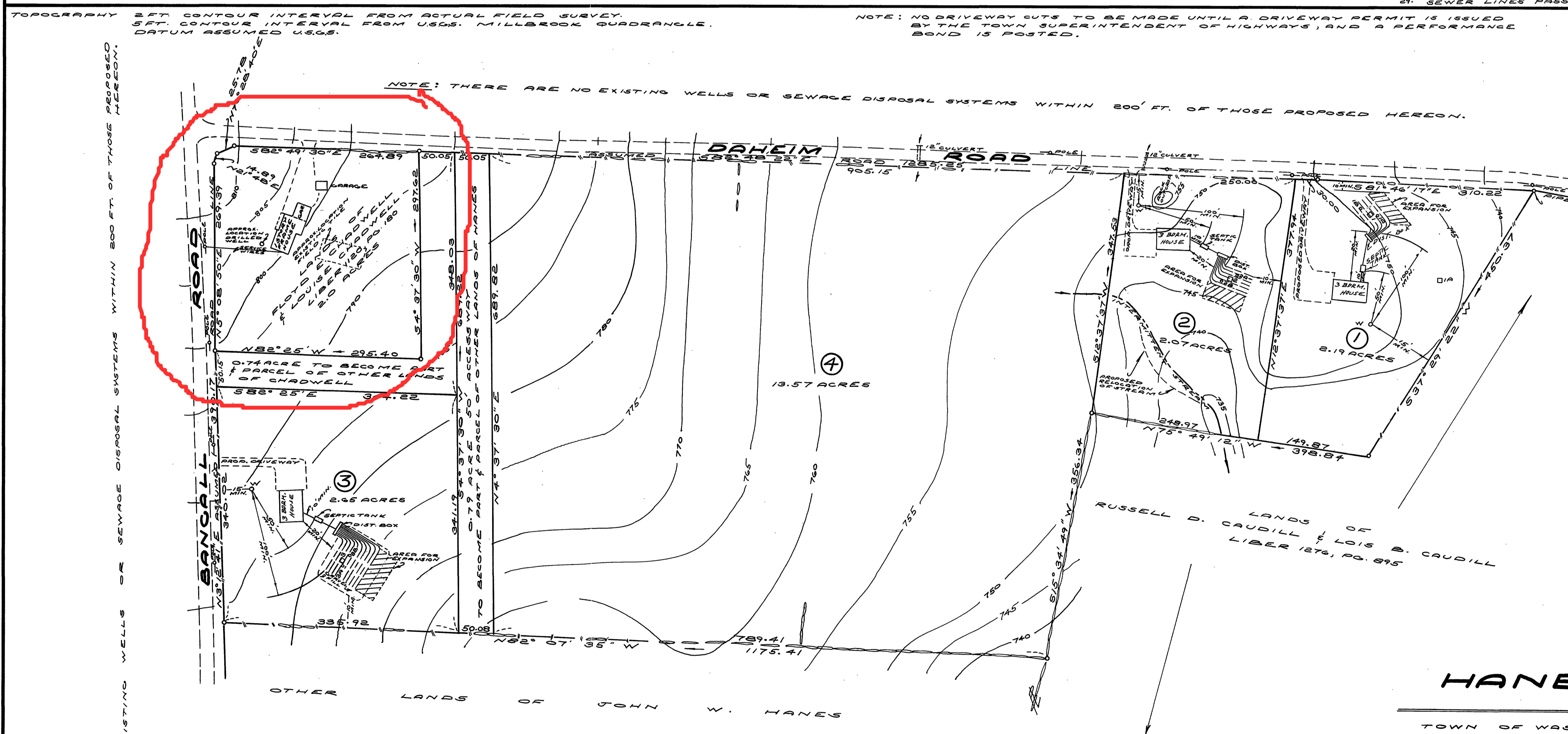
NOTES

- EXISTING SANITARY DISPOSAL SYSTEM AND EXISTING WATER SUPPLY AS SHOWN ON THIS MAP WERE INSTALLED BEFORE THE APPROVAL DATE OF THE DUTCHESS COUNTY DEPT. OF HEALTH.
- BOUNDARIES ON THE SURFACE OF THE GROUND TO BE CLEARED AWAY BEFORE CONSTRUCTION OF SEWAGE DISPOSAL SYSTEM.
- ALL LOTS SHALL BE MADE SAME AREA AS SHOWN.
- ONE ORIGINAL DWELLING UNIT PER LOT.
- A DUTCHESS COUNTY DEPT. OF HEALTH APPROVED PRECAST CONCRETE TANK OR A STEEL TANK WHICH MEETS UNDERWRITERS LABORATORY STANDARD UNITS OF ADEQUATE SIZE MAY BE USED.
- APPROX. 200 GALLON SEPTIC TANK SHALL BE USED FOR A ONE OR TWO BEDROOM HOUSE; 1000 GALLON FOR 3 OR MORE BEDROOM HOUSES.
- INCREASE CAPACITY OF SEPTIC TANK 50% IF GARAGE DISPOSAL UNIT IS TO BE INSTALLED.
- ALL LATERALS ARE TO BE OF EQUAL LENGTH (SOFT HARD).
- INCREASE TILE FIELD 50% IF GARAGE DISPOSAL UNIT IS TO BE INSTALLED.
- NO LATERALS SHALL BE PLACED LONGER THAN 100 FEET.
- ALL LAUNDRY AND KITCHEN WASTES SHALL BE DISCHARGED INTO SEWAGE DISPOSAL SYSTEM.
- NO GREASE OR FAT SHALL BE DISCHARGED INTO SEWAGE DISPOSAL SYSTEM.
- NO SEWAGE DISPOSAL SYSTEM SHALL BE PLACED WITHIN 100 FT. OF TOP OF BANK OF ANY WATERWAY.
- WATER SHALL BE KEPT FROM TRENCH BEFORE TO START OF CONSTRUCTION.
- WHERE WELL IS AT A HIGHER ELEVATION THAN SEWAGE DISPOSAL MIN. SEPARATION SHALL BE 100 FT. WHERE WELL IS AT LOWER ELEVATION THAN SEWAGE DISPOSAL MIN. SEPARATION SHALL BE 200 FT.
- THE DUTCHESS COUNTY DEPT. OF HEALTH SHALL BE NOTIFIED PRIOR TO THE BACKFILLING OF ANY SEWAGE DISPOSAL SYSTEM SO THAT A FINAL INSPECTION BY A HEALTH DEPARTMENT REPRESENTATIVE CAN BE MADE.
- THE AREA SHALL BE REDEVELOPMENT OF ANY LOTS SHOWN ON THIS PLAN WITHOUT THE APPROVAL OF DUTCHESS COUNTY DEPT. OF HEALTH AND OF THE PLANNING BOARD OF THE TOWN OF WASHINGTON.
- THE SEWAGE DISPOSAL SYSTEMS ARE TO BE INSTALLED AT EXACT LOCATIONS AS SHOWN ON THIS PLAN.
- THE AREA FOR THE SEWAGE DISPOSAL SYSTEM MUST BE JOINTLY INSPECTED BY THE CONTRACTOR, OWNER AND A REPRESENTATIVE OF THE DUTCHESS COUNTY DEPT. OF HEALTH.
- CONSTRUCTION OF APPLICABLE WATER AND SEWAGE FACILITIES IN THE SUBDIVISION SHALL CONFORM TO THE STATE OF NEW YORK.
- THE CONDITIONS NOTED ON THE DUTCHESS COUNTY DEPT. OF HEALTH CERTIFICATE OF APPROVAL ARE AN INTEGRAL PART OF THIS SUBDIVISION. APPROVAL AND COMPLIANCE IS WARRANTED BY THE DUTCHESS COUNTY DEPT. OF HEALTH.
- REPRESENTATIVE OF DUTCHESS COUNTY DEPT. OF HEALTH SHALL INSPECT FILL INSTALLATION PRIOR TO THE CONSTRUCTION OF THE TILE FIELD.
- INDIVIDUAL LOT OWNERS ARE TO BE SOLELY RESPONSIBLE FOR THE CONSTRUCTION OF THE SEWAGE DISPOSAL SYSTEMS.
- THE FILL INSTALLATION SHALL BE MECHANICALLY COMPACTED IN LAYERS OR ALLOWED TO SETTLE FOR AT LEAST 90 DAYS.
- IF THE TILE FIELD CONSTRUCTED EXCEEDS FIVE HUNDRED LINEAL FEET OF TRENCH FOR ANY REASON, SINGLE DRAINING UNITS OR ALTERNATE DESIGN IS REQUIRED. THE DESIGN SHALL BE MECHANICALLY DESIGNED AND APPROVED BY THE DUTCHESS COUNTY DEPT. OF HEALTH.
- RUN OF BANK GRAVEL AND IMPERVIOUS MATERIAL TO BE INSPECTED AND APPROVED BY THE DUTCHESS COUNTY DEPT. OF HEALTH PRIOR TO INSTALLATION.
- ANY DEVIATIONS FROM THE REQUIREMENTS OF THIS PLAN MUST BE APPROVED BY THE DUTCHESS COUNTY DEPT. OF HEALTH PRIOR TO ANY CONSTRUCTION OR INSTALLATION. ANY DEVIATIONS MUST BE JUSTIFIED.
- SEWER LINES PASSING WITHIN 50 FT. OF ANY WELL SHALL BE OF CAST IRON WITH LEAD JOINTS.

LEGEND



LOT NUMBER	FRONT YARD	SIDE YARD	REAR YARD	TRENCH WIDTH	MINIMUM DEPTH OF TRENCH	MINIMUM DEPTH OF TRENCH	MINIMUM DEPTH OF TRENCH	REMARKS
1	6.47'	9.4'	2'	6"	NONE			
2	7.54'	12.1'	2'	6"	NONE			
3	10.50'	12.1'	2'	6"	2 1/2'			USE SLOPING FILL INSTALLATION
4								PRIOR TO THE ISSUANCE OF A BUILDING PERMIT AND BEFORE ANY CONSTRUCTION IS BEGUN ON THIS LOT PLANS FOR A SEWAGE DISPOSAL SYSTEM AND WATER SUPPLY SYSTEM DESIGNED BY A NEW YORK STATE PROFESSIONAL ENGINEER, MUST BE SUBMITTED TO AND APPROVED BY THE DUTCHESS COUNTY DEPT. OF HEALTH.



PLAT OF HANES SUBDIVISION

TOWN OF WASHINGTON DUTCHESS COUNTY, NEW YORK
SCALE N 1"=100'
MAY 3, 1977

TOWN PLANNING BOARD
TOWN OF WASHINGTON

OWNERS OF SUBDIVISION HAVE COMPLIED WITH THE PROVISIONS OF THE LAND SUBDIVISION REGULATIONS. THE PLANNING BOARD, AFTER 30 DAYS NOTICE AND A PUBLIC HEARING HELD ON 6/13/77 AS PRESCRIBED BY ART. 16, SEC. 276 OF THE TOWN LAW OF THE STATE OF NEW YORK, HAS APPROVED THE FINAL PLAT AS SUBMITTED.

DATE 6/14/77
Charles A. Kelly, Jr.
CHAIRMAN, TOWN PLANNING BOARD

SURVEYED FROM RECORDS
DESCRIPTION AND AS IN
POSSESSION

HARRY J. BLY
LAND SURVEYOR
FRANKLIN AVE.
MILLBROOK, N. Y. 12545

UNAUTHORIZED ALTERATION OR
ADDITION TO THIS SURVEY MAP
IS A VIOLATION OF SECTION
7209 PARAGRAPH 2, OF THE
NEW YORK STATE EDUCATION LAW

