

BOARD OF HEALTH

Township of Freehold

FREEHOLD - NEW JERSEY

No. _____
Date _____

APPLICATION FOR

_____ PERMIT TO LOCATE AND CONSTRUCT AN INDIVIDUAL SEWAGE DISPOSAL SYSTEM.
_____ PERMIT TO ALTER AN INDIVIDUAL SEWAGE DISPOSAL SYSTEM.

Location - Address Ely Harmon Road or Block No. 101 Lot No. R-143

Owner (print) William F. Schubel Jr.

Present Address _____

Name and Address of Contractor (print) _____

Type of Building to be Served Individual Dwelling Use: Yearly ☒ Summer ☒

Dwelling unit: No. of Bedrooms 4 Expansion Attic: Yes ☒ No ☒

Other: Type of Business _____ No. Plumbing Units _____

Size of Lot 200 x 200 Area Sq. Ft. 45,000

PRIMARY TREATMENT (For definitions see other side)

Septic Tank: Shape — Rectangular ☒ Cylindrical _____ Material Concrete

Width 4' 0" Length 8' 0" Liquid Depth 4' 4" Total Depth 5' 6"

Diameter (if cylindrical) _____

CAPACITIES: Guide for Septic Tanks

NUMBER OF BEDROOMS	RECOMMENDED INSIDE DIMENSIONS				
	Liquid Capacity of Tank	Length	Width	Liquid Depth	Depth Total
2 or less	750	7 — 6	3 — 6	4 — 0	5 — 0
3	900	8 — 0	3 — 6	4 — 4	5 — 6
4	1,000	8 — 0	4 — 0	4 — 4	5 — 6
Each additional bedroom, add	250				

SECONDARY TREATMENT (for definition see other side)

Disposal Trenches: Width 2' 0" Depth 28" Feet of pipe 180

Distance between lines 6' 0" Type and size of pipe 4" Grangeburg

Disposal Bed: Width _____ Length _____ Area Sq. Ft. _____

Feet of pipe _____ Type and size of pipe _____

Distance between lines _____

Seepage Pits: Number 2 Shape — Rectangular _____ Cylindrical ☒ Material concrete

Width _____ Total depth 7' 6" Distance between pits 20'

Diameter (if cylindrical) _____

Soil is: () Loam () Sandy loam. () Clay. () Sandy clay (☒) Course sand, gravel. () Hardpan.
() Rock. Other _____

JAMES P. KOVACS
PROFESSIONAL ENGINEER-LAND SURVEYOR

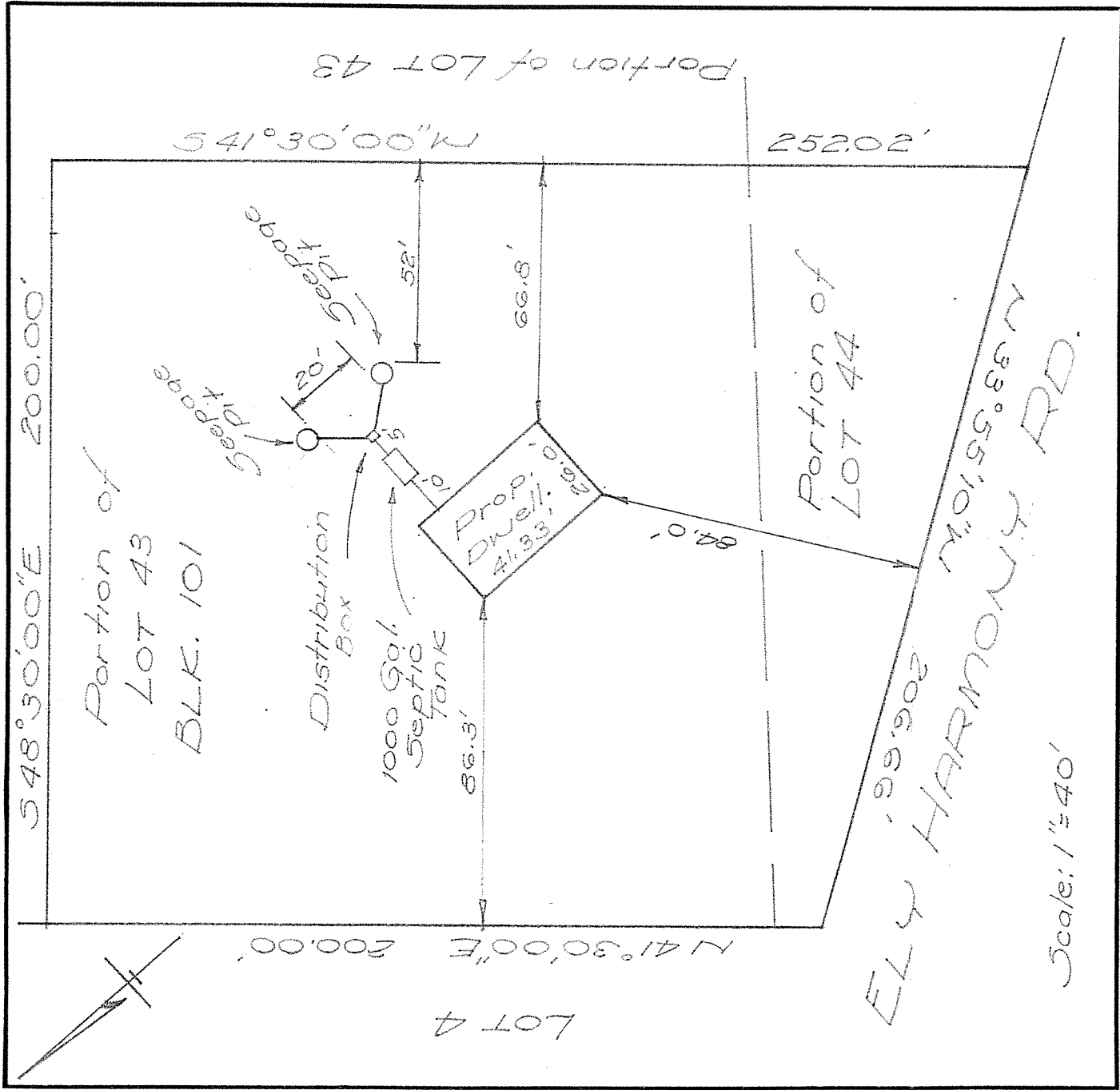
Percolation Tests Performed By P. O. BOX 70 Date 6/26/68
FREEHOLD, NEW JERSEY 07728

Hole No.	Time in Min. per in.	Number of test to determine saturation	Depth	Type of soil encountered, depth of each type
1	6	3	36"	0'-2'-10" Sand 2'-10"-3'-1" Loose Sandstone 3'-1"-8'-0" Sand

(over)

Sketch of Proposed Installation

See Note



Note: Make an accurate sketch showing the following: lot dimensions, location of house, location of each unit of disposal system, all buildings and large trees in disposal area. Include distance from house, side and rear lot lines, wells, auxiliary buildings, large trees and sewerage units.

The undersigned agrees to construct the afore described Individual Sewage Disposal System in accordance with the provisions of the Board of Health.

Owner:

William J. Dill

Contractor:

Rayl Haring and his
 son
 Lee Haring

DEFINITIONS

INDIVIDUAL SEWAGE DISPOSAL SYSTEM. An individual sewage disposal system is a subsurface sewage disposal system designed and constructed to treat sewage in a manner that will retain most of the settleable solids in a water-tight tank and to discharge the liquid portions to an adequate disposal area.

SEPTIC TANK. A septic tank is a water-tight receptacle which receives the discharge of sewage from a building sewer or part thereof, and is designed and constructed so as to permit settling of settleable solids from the liquid, digestion of the organic matter by detention, and discharge of the liquid portion into a disposal area.

DISPOSAL TRENCH. Disposal trenches are shallow ditches with vertical sides and flat bottoms partially filled with a satisfactory filtering material in which a single distribution line has been laid, covered with top soil and a suitable vegetative cover.

DISPOSAL BED: A disposal bed consists of a shallow area from which the entire earth contents have been removed, and the excavation partially filled with a satisfactory filtering material in which distribution lines have been laid and the entire area covered with top soil and a suitable vegetative growth.

SEEPAGE PIT: A seepage pit is a covered pit with open jointed lining through which septic tank effluent or laundry waste may seep or leach into the surrounding soil.