

Tax Map Sheet 44-45
Lot R3-2 Block 32

 New Construction
 Alteration

Application No. 248
Date Submitted 6/5/78

INDIVIDUAL SEWAGE DISPOSAL SYSTEM APPLICATION

BOARD OF HEALTH, TOWNSHIP OF CHESTER
MORRIS COUNTY, NEW JERSEY

OWNER N.D. ASSOCIATES INC. Tel. 895-3194

Address % Louis J. Baduini 14 Salter Place Maplewood N.J. 07040

PURCHASER _____ Tel. _____

Address _____

CONTRACTOR _____ Tel. _____

Address _____

INSTRUCTIONS: This application shall be accompanied by a percolation test report and detailed plans for the proposed sewage disposal system. The plans shall include the following:

1. A scale drawing of the lot showing the location and size of all existing and proposed buildings, driveways, ditches, drains, ponds, streams, swales, wells, wooded areas, and open areas.
2. The drawing shall extend to portions of adjoining and nearby properties to show all structures within 50 feet of the proposed disposal system and all ditches, drains, ponds, streams, swales, and wells within 100 feet of the proposed disposal system.
3. An outline of an area reserved for possible future expansion of the system and clearly marked as such on the plans.
4. Proposed or possible future pool sites.
5. Direction and approximate percent of slope in the area of the proposed system.
6. Location of all percolation and observation test holes.
7. Location and depths of proposed or future excavations and fills.
8. Detailed plans of the disposal system including cross sections and profiles.
9. Provisions to divert surface water and/or subsurface water from the disposal area.
10. Show dimensions and distances for all above information.

WELL DATA:

Water Supply: Public ☒ Well Spring Other

Well Date: Existing Proposed or estimated

1. Type DEEP DRILLED 5. Type of Rock _____

2. Depth 150' ± 6. Depth of Casing _____

3. Depth to Rock 50' ± 7. Method of Sealing CEMENT

4. Method of Grouting Around Casing CEMENT GROUT

Well is located at a ☒ higher lower elevation than the disposal area.

DESIGN DATA:

Type of building: ☒ Dwelling Other

For dwelling: No. of bedrooms 4 Expansion attic: yes ☒ no

For other than dwellings: _____

Occupancy: _____ persons per day Size: _____ sq. ft. floor area

Estimated quantity of sewage: _____ gal. per day

Design is based on a percolation rate of UNDER 20 minutes per inch at 2'-0" depth below the surface, as shown for Percolation Test No(s). #15 + #16

Grease Trap: yes no Location _____

Size _____ Material _____

Septic Tank: Number of tanks 2 Material PRECAST CONCRETE

Capacity of each 1000 1000

Disposal Trenches and Beds:

1. Min. percolation area required by Code 580 sq. ft.
Designed percolation area 580 sq. ft.
2. Min. infiltration area required by Township Standards 1600 sq. ft.
Designed infiltration area (trench sidewalls) 1752 sq. ft.

Seepage Pits:

1. Number of Pits _____
Size of each Pit _____
2. Min. percolation area required by Code _____ sq. ft.
Designed percolation area _____ sq. ft.
3. Min. Infiltration area required by Township Standards _____ sq. ft.
Designed infiltration area _____ sq. ft.

CERTIFICATE OF QUALIFIED PERSON:

This is to certify to the Board of Health of the Township of Chester that the undersigned has prepared or examined the within application and accompanying plans and specifications and that such application and data are in compliance with: The Realty Improvement Sewerage and Facilities Act (1954) P.L. 1954, Chapter 199, R.S. 58:11-23, et seq. and Standards promulgated thereunder; The Individual Sewage Disposal System Code of the Township of Chester as revised and/or amended; and Standards adopted by the Board of Health of Chester Township.

Signature Carlton W. Frost P.E. License No. 12672 Date 9/21/77

Firm ASSOCIATED CONSULTANTS Tel. No. 879-6405

Address PERRY ST. CHESTER N.J.

(Seal)

APPROVAL AND INSPECTION RECORD

Application Approved by: [Signature] Date 6/5/78

Inspected _____ Date _____ By _____

_____ Date _____ By _____

_____ Date _____ By _____

_____ Date _____ By _____

_____ Date _____ By _____

Final Approval by [Signature] Date 10/30/78

Certificate of Compliance Issued 10/30/78 (Date) [Signature] (Signature)