

10/18/84

No. 370-84

Date

BOARD OF HEALTH OF

Jackson

CERTIFICATE OF COMPLIANCE

Issued to

Michaelson

(Owner of Contractor)

THIS IS TO CERTIFY That the

INDIVIDUAL SEWAGE SYSTEM

370-84

~~INDIVIDUAL WATER SYSTEM~~

~~INDIVIDUAL PLUMBING SYSTEM~~

Installed at Block No.

111

Lot. No.

66E

is in compliance with the

Application for Permit to Locate and Construct or

Alter Such Systems.

No.

370-84

dated

8/29/84

The issuance of this certification shall not be construed as a guarantee that the system will function satisfactorily nor shall it in any way restrict the powers or responsibilities of the Board of Health in the enforcement of any law or ordinance relating to public health.

[Signature]

MUNICIPAL

PAY

8/2/84 10:00 am

S-370-84

OCEAN COUNTY
HEALTH DEPARTMENT

Jackson

Joseph D. Ballou
PLAN APPROVE

DATE 8-29-84

FINAL INSPECTION

APPLICATION FOR A PERMIT:

☒ to locate and construct an individual Sewage System

— to alter or supplement an existing Sewage System

LOCATION - ADDRESS

Godwaver Ave

BLK. 66E

LOT 467 NE

OWNER

Michael Webster

PHONE

363-6113

PRESENT ADDRESS Bx 250 Seaview Rd.

Haver N.J. 07731

GENERAL CONTRACTOR

SAME

PHONE

SAME

DIRECTIONS AND LANDMARKS TO LOCATION Bennett's Mills Rd -

Godwaver - MAKE TURN LEFT - CUNARD AVE

TYPE OF BUILDING TO BE SERVED RESIDENTIAL (OTHER THAN RESIDENTIAL CONSULT HEALTH DEPT.)

DWELLING UNIT: NO. OF BEDROOMS 3 EXPANSION ATTIC, DEN OR REC. ROOM. YES NO X

DIMENSIONS OF PROPERTY: 100x 400± PER SQUARE FT. OR ACRES 1.07 ACRES

SEPTIC TANK: Shape

Octagonal

Material

Reinforced Concrete

Capacities: Required Gal. 900

Designed for 900

Gals.

DISPOSAL TRENCHES: Width Min. & Max. _____

Depth Min. & Max. _____

Lineal Ft. of Trenches _____

Distance between Trenches _____

Type of Pipe _____

Required Square Footage _____

Designed Square Footage _____

Amount of Stone (in inches) below _____

Above _____

Disposal Pipe _____

DISPOSAL BED: Width 10

Length 35

Disposal Area Sq. Ft. 350

Ft. of Pipe 66

Type of Pipe 4" PERFORATED

Distance between pipe 4 Feet

Min. & Max. Depth of Bed 18 Amt. of Stone (in inches) below 12 Above 6 Disposal Pipe

Required Square Ft. 345

Designed Square Ft. 350

SEEPAGE PIT: Number _____

Shape _____

Material _____

Diameter or Width _____

Liquid Depth _____

Single unit Sq. Ft. _____

Total Required Sq. Ft. _____

Total Designed Sq. Ft. _____

Amt. Size & Type of Stone _____

PERCOLATION TESTS

HOLE NO.	NO. OF SATURATIONS	DEPTH	PERC. RATE MIN PER IN.
1	3	30"	1 inch in 5.2 min

SOIL BORING LOG

SOIL LAYER, TYPE, THICKNESS, GROUND WATER

SEE SKETCH

Date Submitted to Health Dept. _____

Performed by [Signature] License No. 22053

Address Box 1503 Water Glen Phone 609-291-8885

If Witnessed, by Whom _____

Date of Tests _____ Weather Conditions to be Considered _____

Installing CONTRACTOR Brewer Septic Co. Phone # 349-0901

OWNERS Signature (Acknowledging design & installer) _____

SEE SPECIAL NOTE ON REVERSE SIDE

SEE Sketch

NOTES:

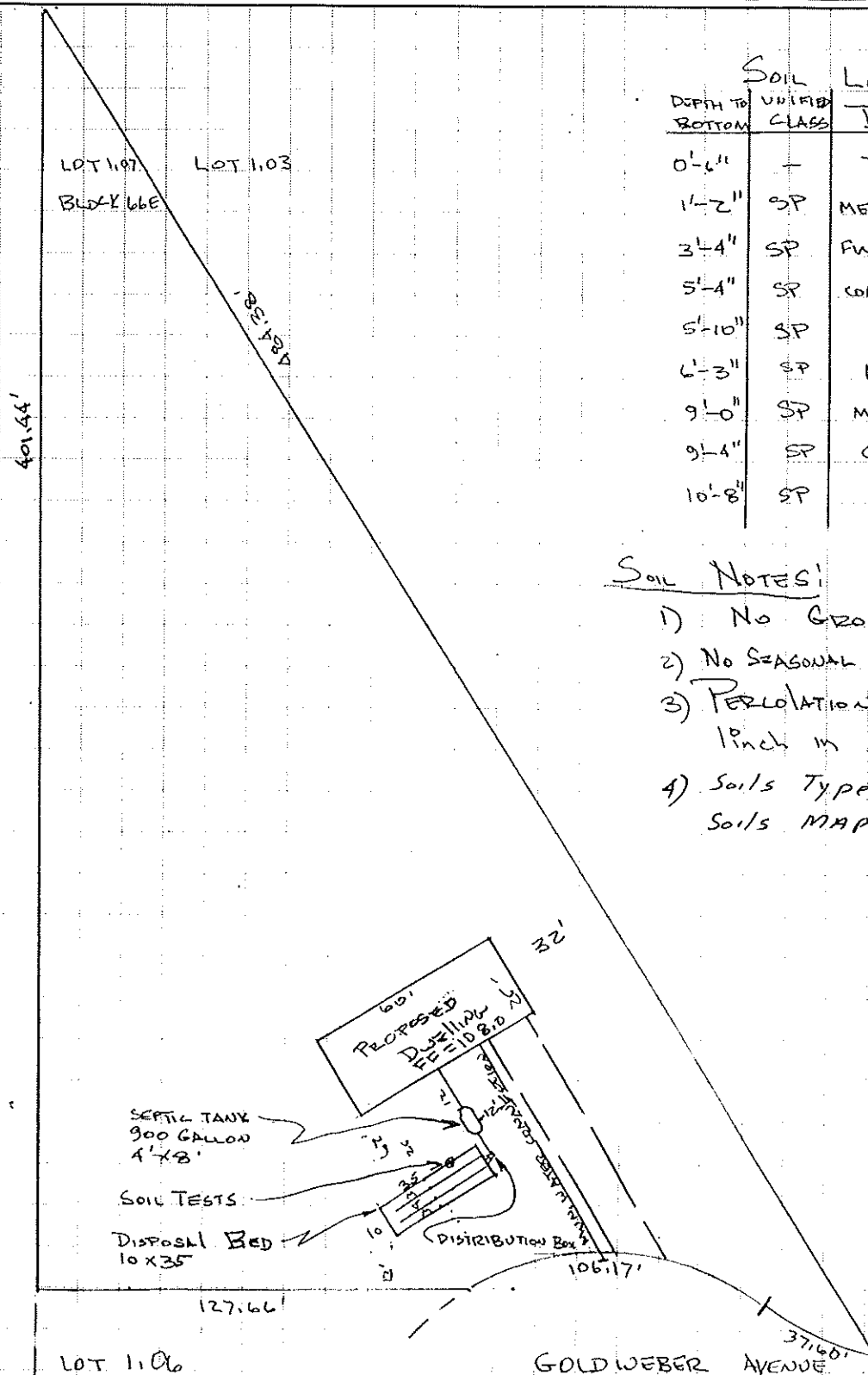
1. Make an accurate sketch showing the following with clear measurements in feet, to at least two permanent points, lot dimensions, location of house, location of each unit of disposal system, all buildings, trees in disposal area and wells. Include neighboring sewage systems, buildings, wells and all water courses, permanent or fluctuating. Location of perc test and soil boring holes.
2. Submit (4) four Complete Legible Copies of Applications.
3. Design, materials and workmanship will be in strict accordance with Township Ordinances and State Laws especially Chapter 199 P.L. 1954 Revised 1963 and any forthcoming revisions.
4. Include any pertinent information.
5. Health Dept. has fifteen (15) days by law to process application.

JOB SEPTIC DESIGN - JACKSON TWP
 SHEET NO. 1 OF 2
 CALCULATED BY LJM DATE 6/30/84
 CHECKED BY _____ DATE _____
 SCALE 1" = 50'

SOIL LOG	
DEPTH TO BOTTOM	UNIFIED CLASS DESCRIPTION
0'-6"	- TOPSOIL
1'-2"	SP MED.-FINE BROWN SAND
3'-4"	SP FINE TAN SAND & GRAVEL
5'-4"	SP COARSE ORANGE SAND & FINE GRAVEL
5'-10"	SP FINE TAN SAND
6'-3"	SP MEDIUM TAN SAND
9'-0"	SP MEDIUM-FINE ORANGE SAND
9'-4"	SP COARSE ORANGE SAND
10'-8"	SP FINE YELLOW SAND

SOIL NOTES:

- 1) NO GROUNDWATER ENCOUNTERED,
- 2) NO SEASONAL HIGH WATER ENCOUNTERED,
- 3) PERCOLATION TEST @ 30" INCH IN 5.2 MINUTES
- 4) Soils Type as per O.C. Soils MAP EVB

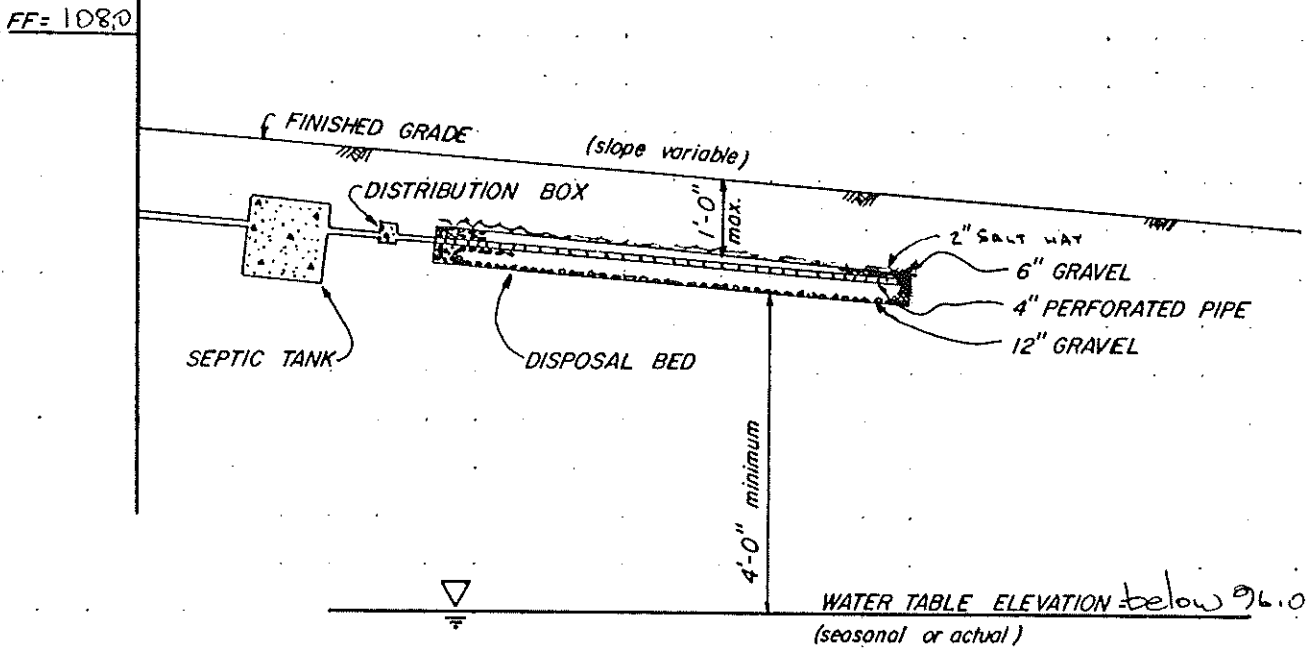


NOTE: MUNICIPAL WATER AVAILABLE

IRA J. MILOVSKY, PE LICENSE #2708
 RR #1 Box 159-B
 WEST CREEK, N.J. 08072

JOB _____
 SHEET NO. 2 OF 2
 CALCULATED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 SCALE _____

TYPICAL SEPTIC SYSTEM CROSS-SECTION



ORIGINAL ELEVATION OF GROUND AT PERCOLATION TEST = 106.0

PROPOSED CONSTRUCTION ELEVATIONS

BOTTOM OF DISPOSAL BED	UPPER END <u>103.4</u>	LOWER END <u>103.2</u>
TOP OF DISPOSAL BED	UPPER END <u>105.2</u>	LOWER END <u>105.0</u>
INVERT AT DISTRIBUTION BOX	<u>104.5</u>	
INVERT AT SEPTIC TANK	IN <u>104.7</u>	OUT <u>104.6</u>

BLQCK	LOT	MUNICIPALITY	COUNTY	STATE
66E	1.07	JACKSON TWP.	DELAN	N.J.

NOTE: MINIMUM SLOPE ON SEWER PIPE IS 1/4" PER FOOT.

MAXIMUM SLOPE OF DISPOSAL BED = 0.50 %.