

OCEAN COUNTY HEALTH DEPARTMENT

12/2/97

Date

P.O. BOX 2191
TOMS RIVER, N.J. 08754-2191
(908) 341-9700

No. 15964 + 579

BOARD OF HEALTH OF Plumsted

CERTIFICATE OF COMPLIANCE

Issued to Hawkins Point Homes
(Owner or Contractor)

THIS IS TO CERTIFY That the

INDIVIDUAL SEWAGE SYSTEM Approved

INDIVIDUAL WATER SYSTEM Approved

Installed at Block No. 47

Lot No. 14.01 is in compliance with the

Application for Permit to Locate and Construct or

Alter Such Systems.

No. 15964 + 579 dated 11/20/97, ~~11/20/97~~ 8/31/89

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.

FINAL
Approval

R. J. T. Brown

OCEAN COUNTY HEALTH DEPARTMENT
PO Box 2191, Sunset Avenue
Toms River, NJ 08754-2191

APPLICATION FOR PERMIT TO INSTALL A SEPTIC SYSTEM
AND/OR A WATER SUPPLY SYSTEM

Official Use Only

Fee Paid

#000579

Plumstedd MUNICIPALITY	(A) To construct both a septic & water supply system ☒ (B) To construct a water supply system ☐ (C) To replace or alter a water supply system ☒ (D) To construct or alter septic system ☐ (E) To replace or repair a septic system	Type of Water System ☒ (A) Potable Non-Public ☐ (B) Potable Public Non-Community ☐ (C) Non-Potable ☐ (D) Public Community System
Comm. Code 15 Official Use Only		
Block 27		
Lot(s) 14.01		

(Current address of applicant required. All information must be completed.)

NAME OF APPLICANT Hawkins Point Homes PHONE NO. _____

ADDRESS P.O. Box 124 CITY Clarksburg STATEN.J ZIP 08510

DIRECTIONS TO LOCATION 539 to east Millstream Rd. 1/8 mile on Rt.

WELL APPLICATION

TYPE OF CASTING: Material pvc Diameter 4" Grade sch 40 Thickness 1/4"

TYPE AND METHODS OF SEALING JOINTS: Type pvc Method pvc cement

METHOD OF INSTALLATION rotary If Rotary or Auger, size of hole 8"

GROUTING MATERIAL bentonite Depth & Method of grouting: Depth 180'

Method pressure grout

STORAGE TANK CAPACITY 36 gal. Model No. 203

WELL DRILLER Jeff Winkowski Lic. # 0001204 Driller Phone # 758-7317

DRILLER (Signature) State Well Permit # 2837880

NOTE: Copy of NUDEP 'Permit to Drill Well' must be attached. Hose bibs are prohibited on non-potable well, unless such well is sampled. NUDEP's "Well Record" must be immediately submitted to the Health Department upon installation of well.

SEPTIC APPLICATION

TYPE OF BUILDING TO BE SERVED Dwelling Unit: No. of Bedrooms _____

EXPANSION ATTIC, DEN OR REC. ROOM: Yes ___ No ___ If yes, calculate as additional bedroom _____

PERCOLATION TEST PERFORMED BY _____ Phone _____ Date _____

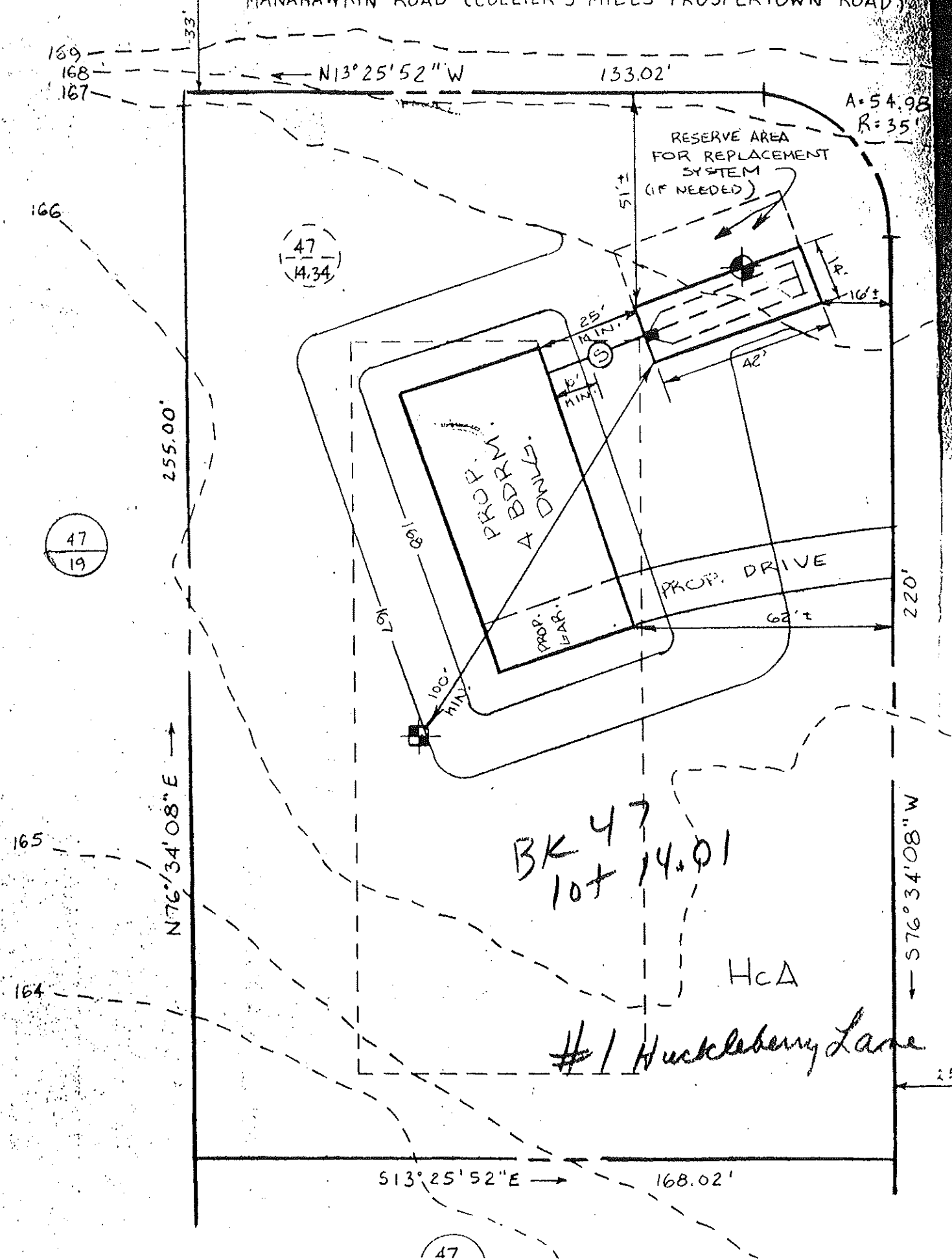
WEATHER CONDITIONS AT TIME OF TEST _____

ENGINEER'S SIGNATURE AND SEAL _____

NOTE: All engineering data relating to soils, percolation & system design must be on engineer's drawing. Engineer's drawings must be signed & sealed by the engineer.

STATEMENT: Submit four (4) complete legible copies of applications, including engineer's & well driller's submissions. Final approval will only be granted after all inspections are completed, "as-built" drawings are submitted (where required) and satisfactory water analysis received, and all fees are paid. Permit is valid for one (1) year from date of issuance.

MANAHAWKIN ROAD (COLLIER'S MILLS - PROSPERTOWN ROAD)



HUCKLEBERRY LANE

BK 47
10+ 14.01

HcA

#1 Huckleberry Lane

47

WELL RECORD

Ken 579
Well Permit Number

Atlas Sheet Coordinates

OWNER _____

Address _____

City _____ State NY Zip Code _____

WELL LOCATION ADDRESS WUXIAOJINNY LA Owner's Well No. _____

County SEAN Municipality WUXIAOJINNY TWP Lot No. 14.01 Block No. 17

WELL USE DOMESTIC

DATE WELL STARTED 4 / 18 / 76

DATE WELL COMPLETED 7 / 18 / 76

WELL CONSTRUCTION

Total Depth Drilled 250 ft.

Finished Well Depth 250 ft.

Borehole Diameter:

Top 3 in.

Bottom 2 in.

Well Casing Begins:

1 ft. above grade or

 ft. below grade

Note: Measure all depths from land surface	Depth to Top (ft.)	Depth to Bottom (ft.)	Diameter (inches)	Material	Wgt./Rating (lbs/sch no.)
Single/Inner Casing	<u>1</u>	<u>240</u>	<u>4</u>	<u>Prc</u>	<u>10-40</u>
Middle Casing (for triple cased wells only)					
Outer Casing (largest diameter)					
Open Hole or Screen (No. Used <u>1</u>)	<u>210</u>	<u>250</u>	<u>4</u>	<u>Prc</u>	<u>25-40 #15</u>
Blank Casings (No. Used <u>2</u>)					
Tail Piece					
Gravel Pack	<u>237</u>	<u>250</u>	<u>4</u>	<u>#2</u>	
Grout <u>16 Bags</u>	<u>0</u>	<u>237</u>	<u>4</u>	<u>Neat Cement Bentonite</u>	<u> </u> lbs <u>250</u> lbs

RECORD OF TEST

Test Date 4 / 18 / 76

Static Water Level ft. below land surface

Water Level Measured Using Tap

Pumping Water Level ft. below land surface

Well Was Pumped Using 4in

Well Yield 60 gpm

If Pump Tested: Discharge Rate gpm

Duration of Test hours

Grouting Method 250 gpm / Grout

Drilling Method Mud Rotary

PERMANENT PUMPING EQUIPMENT

Installed by W.B. Reg. No.

Pump Type Submers

Depth of Pump below land surface 100 ft.

Capacity 40 gpm Horsepower 1

I certify that I have constructed the above referenced well in accordance with all well permit requirements and applicable State rules and regulations.

Drilling Company W. B. DRILLING CO.

Well Driller (Print) W. B. DRILLER

Driller's Signature W. B. DRILLER

Registration No. Date / / 76

GEOLOGIC LOG

Note each depth where water was encountered in consolidated formations.

2-10 yellow sand
20-100 Brown clay Fine Sand
200-250 gray sand
250-280 LF + Dk gray clays
280-310 25% clay some
310-350 25% clay, Dk sand
350-400 25% white sand
400-450 25% sand, shells
450-500 some granular pebbles

OCEAN COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

DETAILED DATA SHEET

CONTINUATION SHEET

Establishment Trading Name <i>Plan #000577</i>		Establishment License No.	Date <i>4/18/91</i>
Signature of Inspecting Official <i>[Signature]</i>		Municipality <i>Plumsted</i>	Time - (2400 Hours) Begin
REG. NO.	REMARKS (Please specify area)		
	<i>Change of Registered Well Driller</i>		
	<i>Blk 47 Lot 14.01</i>		
<i>*</i>	<i>Well driller required to sign Ocean County Application (Well Section)</i>		
	<i>[Faint stamp: RECEIVED APR 18 1991]</i>		
	<i>[Large handwritten mark]</i>		
	<i>Reviewer: Ken Wankil</i>		
	<i>[Signature]</i>		

(Attach additional sheets if necessary)

5-89-0442

OCEAN COUNTY HEALTH DEPARTMENT
CN 2191, Sunset Avenue
Toms River, NJ 08754-2191

APPLICATION FOR A PERMIT TO INSTALL A SEPTIC SYSTEM
AND/OR A WATER SUPPLY SYSTEM

OCEAN COUNTY
HEALTH DEPARTMENT

NO

PLAN APPROVAL

Official Use Only

Fee Paid

See
Stipulation

PLUNKSTED TOWNSHIP
MUNICIPALITY

Comm. Code 15

Official Use Only

Block 47

Lot(s) 14.34

- ☒ (A) To construct both a septic & water supply system
☐ (B) To construct a water supply system
☐ (C) To replace or alter a water supply system
☐ (D) To construct a septic system
☐ (E) To replace or repair a septic system

Type of Water System

- ☒ (A) Potable Non-Public
☐ (B) Potable Public Non-Community
☐ (C) Non-Potable

(Current address of applicant required. All information must be completed.)

NAME OF APPLICANT MELMEIT PARTNERSHIP OF N.J. ATTOR: MELCER CHAIM PHONE NO. 1-201-363-0664
ADDRESS ONE AIRPORT ROAD, P.O. BOX 679 CITY LAKEWOOD STATE N.J. ZIP 08701
DIRECTIONS TO LOCATION CORNER OF RTE. 528 & MANAHANWIN ROAD

WELL APPLICATION

TYPE OF CASING: Material P.V.C. Diameter 4" Grade 40 Thickness 1/4"

TYPE AND METHODS OF SEALING JOINTS: Type GLUE P/L Method

METHOD OF INSTALLATION Rotary If Rotary or Auger, size of hole 8"

GROUTING MATERIAL Ben Seal Depth & method of grouting: Depth 180-190

Method Pressure Grout

STORAGE TANK CAPACITY 400 Gal Model No. V100

WELL DRILLER STAR Well Drillers, Inc. Lic. # 718 PUMP INSTALLER STAR Well Drillers, Inc. Lic. # 718

(Print)

DRILLER Randy M. R. R. R. (Signature)

INSTALLER Randy M. R. R. R. (Signature)

NOTE: Copy of NJDEP "Permit to Drill Well" must be attached. Hose bibs are prohibited on non-potable well, unless such well is sampled. If any well is installed by more than one (1) licensed individual, then all licensed individuals must sign application. Both the well driller and pump installer are responsible for notifying the department for inspection.

SEPTIC APPLICATION

TYPE OF BUILDING TO BE SERVED RESIDENTIAL Dwelling Unit: No. of Bedrooms 4

EXPANSION ATTIC, DEN OR REC. ROOM: Yes No X If yes, calculate as additional bedroom

PERCOLATION TEST PERFORMED BY ATKINSON & WALTON, INC. Date 6/29/89 Phone (609) 985-3507

WEATHER CONDITIONS AT TIME OF TEST

ENGINEER'S SIGNATURE AND SEAL Charles L. Walton Jr.

CHARLES L. WALTON JR. - N.J. PE # LS-15800

NOTE: All engineering data relating to soils, percolation & system design must be on engineer's drawing. Engineer's drawings must be signed & sealed by the engineer.

STATEMENT: Submit four (4) complete legible copies of applications, including engineer's & well driller's submissions. Final approval will only be granted after all inspections are completed, "as-built" drawings are submitted (where required) and satisfactory water analysis received. Permit is valid for one (1) year from date of issuance.

OCEAN COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

[illegible]

Pages

OCEAN COUNTY HEALTH DEPARTMENT

PO Box 2191, Sunset Avenue

Toms River, NJ 08754-2191

APPLICATION FOR PERMIT TO INSTALL A SEPTIC SYSTEM
AND/OR A WATER SUPPLY SYSTEM

Official Use Only

Fee Paid

Plumstead MUNICIPALITY Comm. Code <u>15</u> Official Use Only Block <u>47</u> Lot(s) <u>14.01</u>	(A) To construct both a septic & water supply system (B) To construct a water supply system (C) To replace or alter a water supply system (D) To construct or alter septic system (E) To replace or repair a septic system <u>X</u>	Type of Water System (A) Potable Non-Public (B) Potable Public Non-Community (C) Non-Potable (D) Public Community System <u>X</u>
--	--	--

(Current address of applicant required. All information must be completed.

NAME OF APPLICANT Hawkins Point Homes PHONE NO. _____

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TYPE AND METHODS OF SEALING JOINTS: Type pvc Method pvc cement

METHOD OF INSTALLATION rotary If Rotary or Auger, size of hole 8"

GROUTING MATERIAL bentonite Depth & Method of grouting: Depth 180'
Method pressure grout

STORAGE TANK CAPACITY 36 gal. Model No. 203

WELL DRILLER Jeff Winkowski Lic. # 0001204 Driller Phone # 758-7317
(Print)

DRILLER [Signature] State Well Permit # 2837880
(Signature)

NOTE: Copy of NJDEP 'Permit to Drill Well' must be attached. Hose bibs are prohibited on non-potable well, unless such well is sampled. NJDEP's "Well Record" must be immediately submitted to the Health Department upon installation of well.

SEPTIC APPLICATION

TYPE OF BUILDING TO BE SERVED _____ Dwelling Unit: No. of Bedrooms _____

EXPANSION ATTIC, DEN OR REC. ROOM: Yes ___ No ___ If yes, calculate as additional bedroom _____

PERCOLATION TEST PERFORMED BY _____ Date _____ Phone _____

WEATHER CONDITIONS AT TIME OF TEST _____

ENGINEER'S SIGNATURE AND SEAL _____

NOTE: All engineering data relating to soils, percolation & system design must be on engineer's drawing. Engineer's drawings must be signed & sealed by the engineer.

STATEMENT: Submit four (4) complete legible copies of applications, including engineer's & well driller's submissions. Final approval will only be granted after all inspections are completed, "as-built" drawings are submitted (where required) and satisfactory water analysis received, and all fees are paid. Permit is valid for one (1) year from date of issuance.

First floor elevation to be set high enough to assure positive gravity flow from house to septic field.
Minimum sewer pipe slope: $\frac{1}{4}$ " per ft.

579

SPECIAL NOTE:

12/6/95

THIS PLAN IS FOR:

LOT 14.01, BLOCK 47

OF THE OFFICIAL TAX MAPS OF PLUMSTED TOWNSHIP AND ON THE FINAL PLAN OF LOTS, SECTION 1-A, "HAWKINS POINT" ~~TO BE~~ FILED IN THE OCEAN COUNTY RECORDER'S OFFICE ~~AS MAP NO.~~

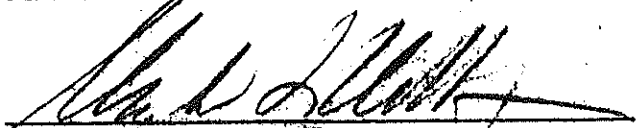
• **GENERAL NOTES** •

DISTRIBUTION LINES TO BE CONNECTED IN A CONTINUOUS CIRCUIT

• **DESIGN LEGEND** •

- ⊙ DENOTES 1250 GALLON SEPTIC TANK
- DENOTES DISTRIBUTION BOX W/6" RISER
- ⊕ DENOTES PROPOSED WELL LOCATION
- ⊙ DENOTES PERC. AND BORING LOCATION

I HEREBY CERTIFY THAT THIS DESIGN CONFORMS TO THE STANDARDS FOR THE CONSTRUCTION OF SEWERAGE FACILITIES AND WATER SUPPLY SYSTEMS FOR REALTY IMPROVEMENTS AS ADOPTED BY THE COMMISSIONER OF THE DEPARTMENT OF ENVIRONMENTAL PROTECTION, 1978


CHARLES L. WALTON Jr.
NEW JERSEY PE. & LS. LIC. NO. 15800

• **DISPOSAL BED DESIGN DATA** •

PERC. RATE: 2.1 M.P.I.

4 BDRM. DWLG. PROP.

EXPAN. BDRM.: yes ☒ no

GARB. DISPL.: yes ☒ no

WIDTH OF BED: 14 ft.

LENGTH OF BED: 42 ft.

DEPTH OF BED: 17 to — in.

DIST. BETWN. LINES: 4 ft.

EDGE OF BED TO LINE: 3 ft.

12 in. FILTER MATL. UNDER LINE

SEASONAL HIGH WATER: 5'-5" ft.

DISTRIBUTION LINES

•4" DIA. PERF. P.V.C. PIPE

•2" / 100' SLOPE (minimum)

MINIMUM DISTANCES

• CASED WELL TO ANY COMPONENT OF SEPTIC SYSTEM: 50 ft.

• UNCASED WELL TO SEPTIC TANK: 50 ft.

• UNCASED WELL TO DISP. BED: 100 ft.

• WATER SUPPLY LINE (Pressure) TO

SEPTIC SYSTEM: 10 ft.

It shall be the responsibility of Contractor to notify Engineer if actual installation deviates from this plan in any manner or if any unusual conditions are encountered during construction.

○ **SEPTIC SYSTEM DESIGN** ○

HUCKLEBERRY LANE

PLUMSTED TOWNSHIP

OCEAN COUNTY, NEW JERSEY

BLK: 47
LOT: 14.34



ATKINSON AND WALTON

CIVIL & ENVIRONMENTAL ENGINEERS

LAND SURVEYORS & PLANNERS

107D TAUNTON BLVD.

MEDFORD, NEW JERSEY 08055

CL. WALTON JR. P.E.L.S. 15800 P.P. 1416



DATE NOV. 7, 1988

SCALE 1" = 30'

DRAWN BY S. LEUSNER

CHECKED BY LIM

JOB NO.

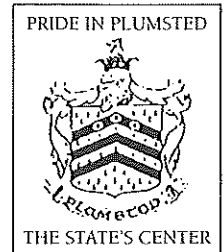
FILE NO.

86194

Municipal Clerk (609) 758-2241
Tax Assessor (609) 758-1518
Tax Collector (609) 758-2266
Finance Office (609) 758-9161
Mayor's Office (609) 758-2262
Construction Dept. (609) 758-1517
FAX (609) 758-0123

Township of Plumsted

Municipal Offices
P.O. Box 398
New Egypt, New Jersey 08533



MEMO TO: Ocean County Health Department
FROM: Larry A. Nixon, Plumbing Subcode Official *LAN*
DATE: April 4, 1996

This is to inform you that there is no city water available in Plumsted Township for Block 47, Lot 14.01, Huckleberry Lane, New Egypt, New Jersey.

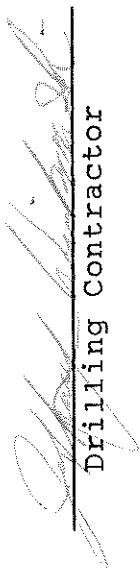
LAN/mr

W&B Well Drilling
P.O Box 388
Creamridge N.J 08514

To: Ocean County Health Dept.

Spring Hollow is changing drilling company to
W&B Well Drilling. for Hawkins Homes in Plumstead twp.
off of Hawkins Rd.. and 528.


owner


Drilling Contractor

RECEIVED
Apr 16 3 04
OCEAN COUNTY
HEALTH DEPT
JERSEY BEACH

STATE OF NEW JERSEY
DEPARTMENT OF ENVIRONMENTAL PROTECTION
TRENTON, NJMail to
NJDEP
Bureau of Water Allocation
CN 426
Trenton, NJ 08625-0426

PERMIT TO DRILL WELL

Permit No. 28 396

VALID ONLY AFTER APPROVAL BY THE D.E.P.

COORD #: 26 34 915

Owner Martins Point Homes
Address P.O. Box 124
Clarksburg N.J.
Name of Facility Huckleberry lane
Address Plumsted N.J.Driller W&B Well Drilling
Address P.O. Box 388
Creamridge N.J. 08514

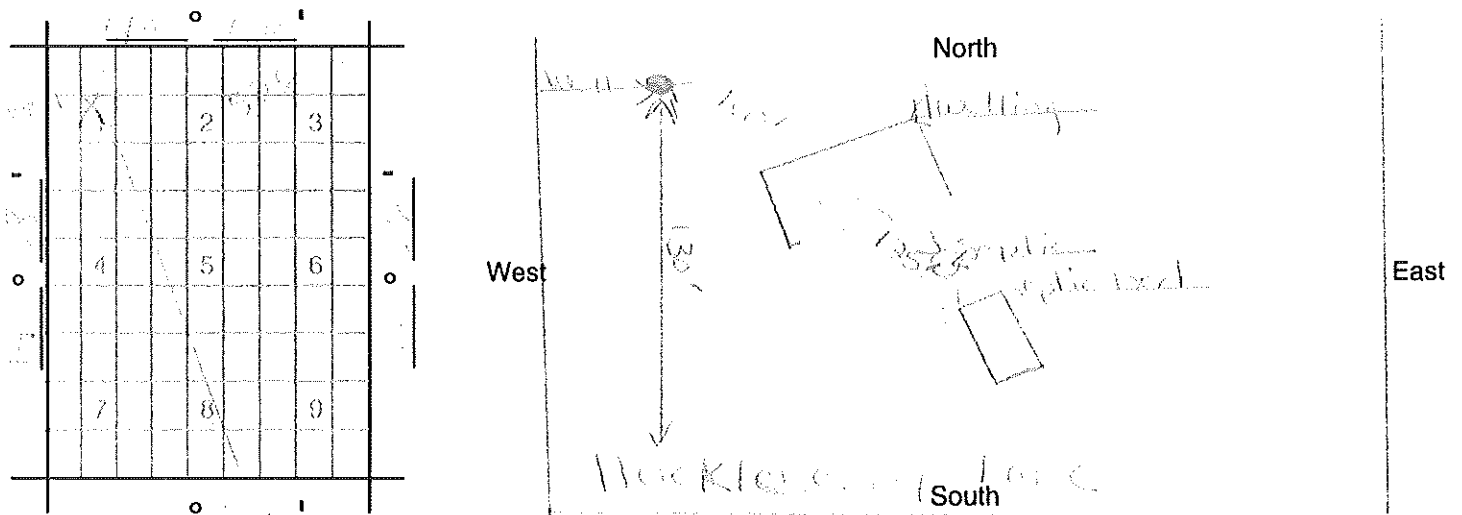
Diameter of Well	4	Inches	Proposed Depth of Well	120	Feet
Proposed Capacity of Pump	10-15	GPM	Method of Drilling (cable-tool, Rotary, etc.)	rotary	
Use of Well (See Reverse)	domestic				
Drinking Water Supply?	domestic		yes (see # 6 on reverse)		no

LOCATION OF WELL

Lot #	Block #	Municipality	County
14.01	47	plumsted	Ocean

State Atlas Map No. 28

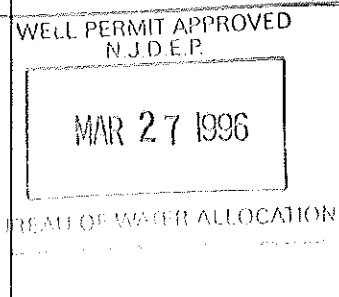
Draw sketch showing distance and location of well site to nearest public roads, streets, components of the nearest sewage disposal system, etc.



SEE REVERSE SIDE FOR IMPORTANT PROVISIONS AND REGULATIONS PERTAINING TO THIS PERMIT. APPROVAL OF THIS PERMIT IS MADE SUBJECT TO ACCEPTANCE OF AND COMPLIANCE WITH THE FOLLOWING ADDITIONAL CONDITIONS.

- ☒ DOMESTIC/PUBLIC NON-COMMUNITY/NON-PUBLIC Water Supply Wells shall comply with N.J.A.C. 7:10-12.1 et seq.
- ☐ PUBLIC COMMUNITY Water Supply Wells shall obtain construction and operation permits from the Bureau of Safe Drinking Water in accordance with N.J.A.C. 7:10-11.1 et seq.
- ☐ CLOSED LOOP GEOTHERMAL - see attached conditions.
- ☐ OPEN LOOP GEOTHERMAL HEAT PUMP WELLS - Wells must be a minimum of 50 feet apart and the water must be returned to the same aquifer as the production well.
- ☐ INDUSTRIAL SUPPLY - A physical connection control permit shall be obtained pursuant to the provisions of N.J.A.C. 7:10-10.1 et seq.
- ☐ IRRIGATION SUPPLY - A physical connection control permit may be required pursuant to the provisions of N.J.A.C. 7:10-10.1 et seq.
- ☐ REPLACEMENT WELL - Existing well must be sealed by a certified New Jersey licensed well driller upon abandonment.
- ☐ IRRIGATION PURPOSES ONLY ☐ TEST PURPOSES ONLY
- ☐ PINELANDS - Well must be drilled and cased to a minimum depth of 100' unless the provisions of N.J.A.C. 7:50-6.84(a)4.v. are met.
- ☐ MINIMUM distance requirements as per N.J.A.C. 7:10-12.13 have not been met - see attached additional condition(s).
- ☐ The well shall be equipped with a totalizing flow meter per N.J.A.C. 7:19-2 et seq.

This Space for Approval Stamp



In compliance with N.J.S.A. 58:4A-14, application is made for a permit to drill a well as described above.

Date 3/25/96

Signature of Driller

Registration No. 361461

Signature of Owner

COPIES:

Water Allocation — White

Health Dept. — Yellow

Owner — Blue

Driller — White



OCEAN COUNTY HEALTH DEPARTMENT

C.N. 2191
Toms River, N.J. 08754
201-341-9700

CHARLES KAUFFMAN
PUBLIC HEALTH COORDINATOR

Date March 22, 1991

TO: Construction Official
Plumsted Township
31 Main Street
New Egypt, N.J. 08533

Dear Construction Official:

The following health department septic permits have expired and are no longer valid. The applicants have been notified by mail.

Respectfully,

Robert J. Ingenito
Chief Sanitary Inspector

Township	Block	Lot	County #	Name
Plumsted	47.03	21	S-89-0537	Laurel Woods
Plumsted	62	8	S-89-0118	Price
Plumsted	10	45	S-89-0524	Presley
Plumsted	47	14.32	S-89-0440	Melmut
Plumsted	47	14.34	S-89-0442	Melmut
Plumsted	47	14.25	S-89-0641	Melmut
Plumsted	47	14.24	S-89-0640	Melmut
Plumsted	47	14.29	S-89-0639	Melmut
Plumsted	47	14.30	S-89-0638	Melmut
Plumsted	47	14.28	S-89-0637	Melmut
Plumsted	47	14.18	S-89-0636	Melmut
Plumsted	47	14.17	S-89-0635	Melmut
Plumsted	47	14.19	S-89-0634	Melmut
Plumsted	47-05	11	S-89-0633	Melmut
Plumsted	47	14.16	S-89-0632	Melmut
Plumsted	47	14.15	S-89-0631	Melmut
Plumsted	47	14.14	S-89-0630	Melmut

<u>Township</u>	<u>Block</u>	<u>Lot</u>	<u>County #</u>	<u>Name</u>
Plumsted	47	14.23	S-89-0651	Melmut
Plumsted	47	14.20	S-89-0650	Melmut
Plumsted	47	14.21	S-89-0649	Melmut
Plumsted	47	14.22	S-89-0648	Melmut
Plumsted	47	14.26	S-89-0642	Melmut
Plumsted	47	14.27	S-89-0643	Melmut
Plumsted	47-05	12	S-89-0644	Melmut
Plumsted	47-05	13	S-89-0645	Melmut
Plumsted	47-05	14	S-89-0646	Melmut
Plumsted	47	14.31	S-89-0647	Melmut

Mail to
NJDEP
Bureau of Water Allocation
CN 426
Trenton, NJ 08625-0426

Permit No.

2837880

PERMIT TO DRILL WELL

VALID ONLY AFTER APPROVAL BY THE D.E.P.

COORD #:

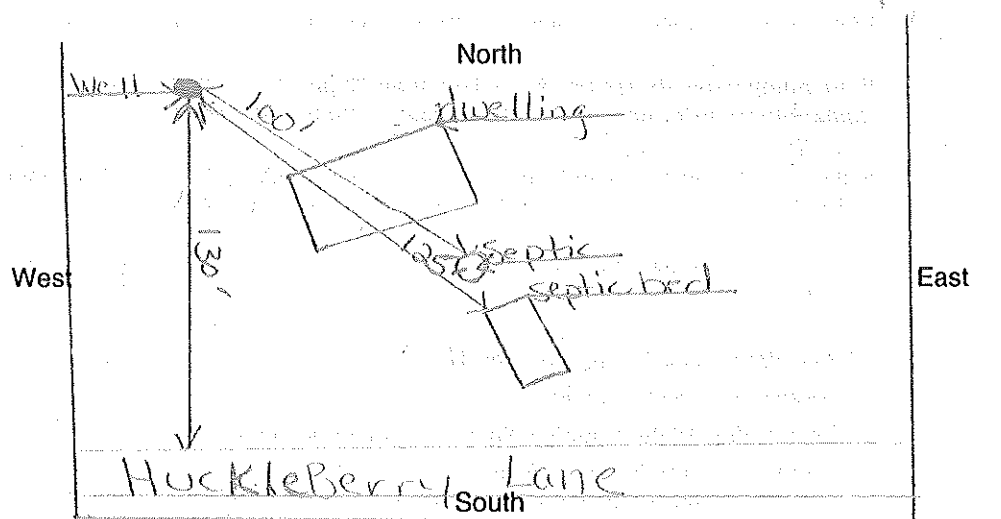
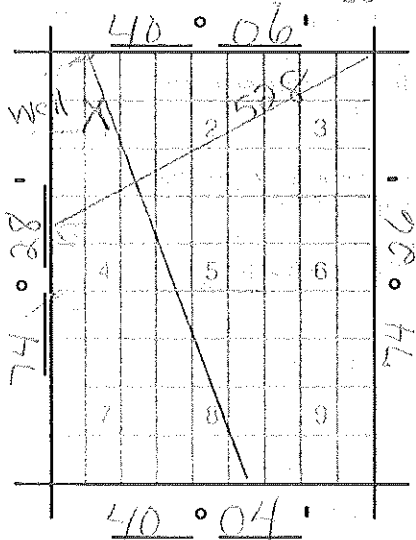
28.34.715

Owner Hawkins Point HomesDriller W&B Well DrillingAddress P.O. Box 124
Clarksburg N.J.Address P.O. Box 388
Creamridge N.J. 08514Name of Facility Huckleberry LaneAddress Plumsted N.J.

Diameter of Well	4	Inches	Proposed Depth of Well	120	Feet
Proposed Capacity of Pump	10-15	GPM	Method of Drilling (cable-tool, Rotary, etc.)	rotary	
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- ☐ REPLACEMENT WELL - Existing well must be sealed by a certified New Jersey licensed well driller upon abandonment.
- ☐ IRRIGATION PURPOSES ONLY ☐ TEST PURPOSES ONLY
- ☐ PINELANDS - Well must be drilled and cased to a minimum depth of 100' unless the provisions of N.J.A.C. 7:50-6.84 (a)4.v. are met.
- ☐ MINIMUM distance requirements as per N.J.A.C. 7:10-12.13 have not been met - see attached additional condition(s).
- ☐ The well shall be equipped with a totalizing flow meter per N.J.A.C. 7:19-2 et seq.

This Space for Approval Stamp

WELL PERMIT APPROVED
NJDEP

MAR 27 1996

BUREAU OF WATER ALLOCATION

In compliance with N.J.S.A. 58:4A-14, application is made for a permit to drill a well as described above.

Date

3/5/96

Signature of Driller

Jeffrey W. Winkowski

Registration No. JB1461

Signature of Owner

Bob Rosenzweig

COPIES:

Water Allocation — White

Health Dept. — Yellow

Owner — Blue

Driller — White

STATE OF NEW JERSEY
DEPARTMENT OF ENVIRONMENTAL PROTECTION
DIVISION OF WATER RESOURCES
TRENTON, N.J.

Mail to

Water Allocation
CN 029
Trenton, N.J. 08625

Permit No. 78-27392PERMIT TO DRILL WELL ²³

VALID ONLY AFTER APPROVAL BY THE D.E.P.

COORD #: 28.34.7 ¹⁷Owner Delmont Properties of New Jersey

Driller

STAR WELL DRILLERS INC.

30 R. R. ROW - RT. 70

Address 6 B. H. A. - Delmont, Delaware & Northampton

Address

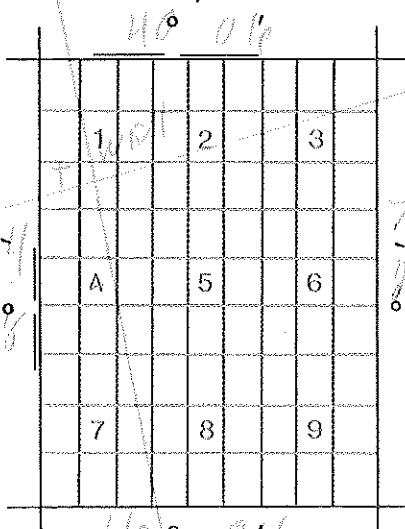
BROWNS MILLS, N.J. 08015

Name of Facility College's PointAddress County Rte. 528 at Hawkins RoadPlumstead TownshipOcean County New Jersey 08533

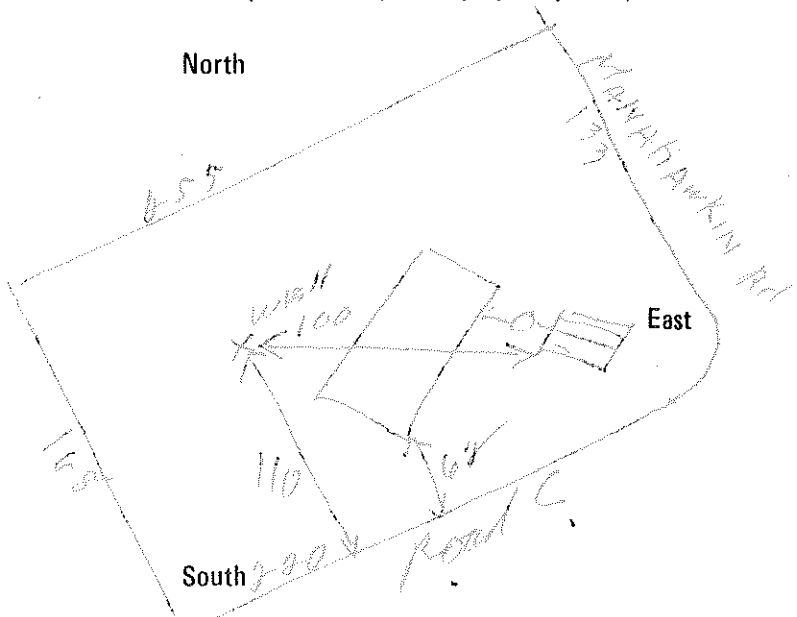
Diameter of Well	<u>4</u> Inches	Proposed Depth of Well	<u>200</u> Feet
Proposed Capacity of Pump	<u>15</u> GPM	Method of Drilling (cable-tool, rotary, etc.)	<u>Rotary</u>
Use of Well (See Reverse)	<u>Domestic</u>	<u>NEW</u>	
Drinking Water Supply?	yes (see #6 on reverse)	no	

LOCATION OF WELL

Lot #	Block #	Municipality	County
<u>1434</u>	<u>47</u>	<u>PLUMSTEAD</u>	<u>OCEAN</u>

State Atlas Map No. 28

Draw sketch showing distance and relations of well site to nearest public roads, streets, septic systems, etc.



SEE REVERSE SIDE FOR IMPORTANT PROVISIONS AND REGULATIONS PERTAINING TO THIS PERMIT. APPROVAL OF THIS PERMIT IS MADE SUBJECT TO ACCEPTANCE OF AND COMPLIANCE WITH THE FOLLOWING ADDITIONAL CONDITIONS.

- ☒ DOMESTIC/PUBLIC NON-COMMUNITY Water Supply Wells shall comply with N.J.A.C. 7:10-12.1 et. seq.
- ☐ PUBLIC COMMUNITY Water Supply Wells shall obtain construction and operation permits from the Bureau of Safe Drinking Water in accordance with N.J.A.C. 7:10-11.2 and be constructed in compliance with N.J.A.C. 7:10-11.3.
- ☐ DOMESTIC IRRIGATION SUPPLY - No piping from the well for which the permit applies shall enter any building.
- ☐ HEAT PUMP WELLS - Wells must be a minimum of 50 feet apart and the water must be returned to the same aquifer as the production well. A two hour pump test must be performed on the return well at a rate of 1 1/2 times the estimated return flow of water.
- ☐ INDUSTRIAL SUPPLY - A physical connection control permit shall be obtained pursuant to the provisions of N.J.A.C. 7:10-10-1 et. seq.
- ☐ REPLACEMENT WELL - Existing well must be sealed by a certified New Jersey licensed well driller.
- ☐ MONITORING PURPOSES ONLY ☐ IRRIGATION PURPOSES ONLY ☐ TEST PURPOSES ONLY
- ☐ PINELANDS - Well must be drilled over 100' deep or a clay layer at least 4' in thickness must be encountered.
- ☐ GEOPHYSICAL LOGS of this well must be made. Permanent pumping equipment SHALL NOT be installed until such logs are made.
- ☐ SAMPLES of cuttings required every _____ feet or change in material.
- ☐ RESULTS of a volatile organic scan must be obtained prior to using the water and submitted to _____
- ☐ MINIMUM distance requirements as per N.J.A.C. 7:10-12.13 have not been met - see attached additional condition(s).

This Space for Approval Stamp

WELL PERMIT APPROVED
Dept. of Environmental Protection
Water Resources/Water Allocation

FEB 01 1989

In compliance with N.J.S.A. 58:4A-14, application is made for a permit to drill a well as described above.

Date 16 January 1989Signature of Driller [Signature]Signature of Owner [Signature]

COPIES:

Water Allocation — White

Health Dept. — Yellow

Owner — Blue

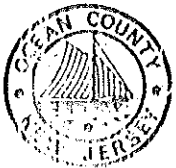
Driller — White

OCEAN COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

CONTINUATION SHEET

[illegible]

(Attach additional sheets if necessary)



OCEAN COUNTY HEALTH DEPARTMENT

C.N. 2191

Toms River, N.J. 08754

201-341-9700

CHARLES KAUFFMAN
PUBLIC HEALTH COORDINATOR

Date: March 5, 1991

Melmeit Partnership of New Jersey
One Airport Road
P.O. Box 679
Lakewood, New Jersey 08701

Re: Septic/Well permits
Block 47, Lot 14.34
Twp. Plumsted
County # 389-0442

Dear Sir:

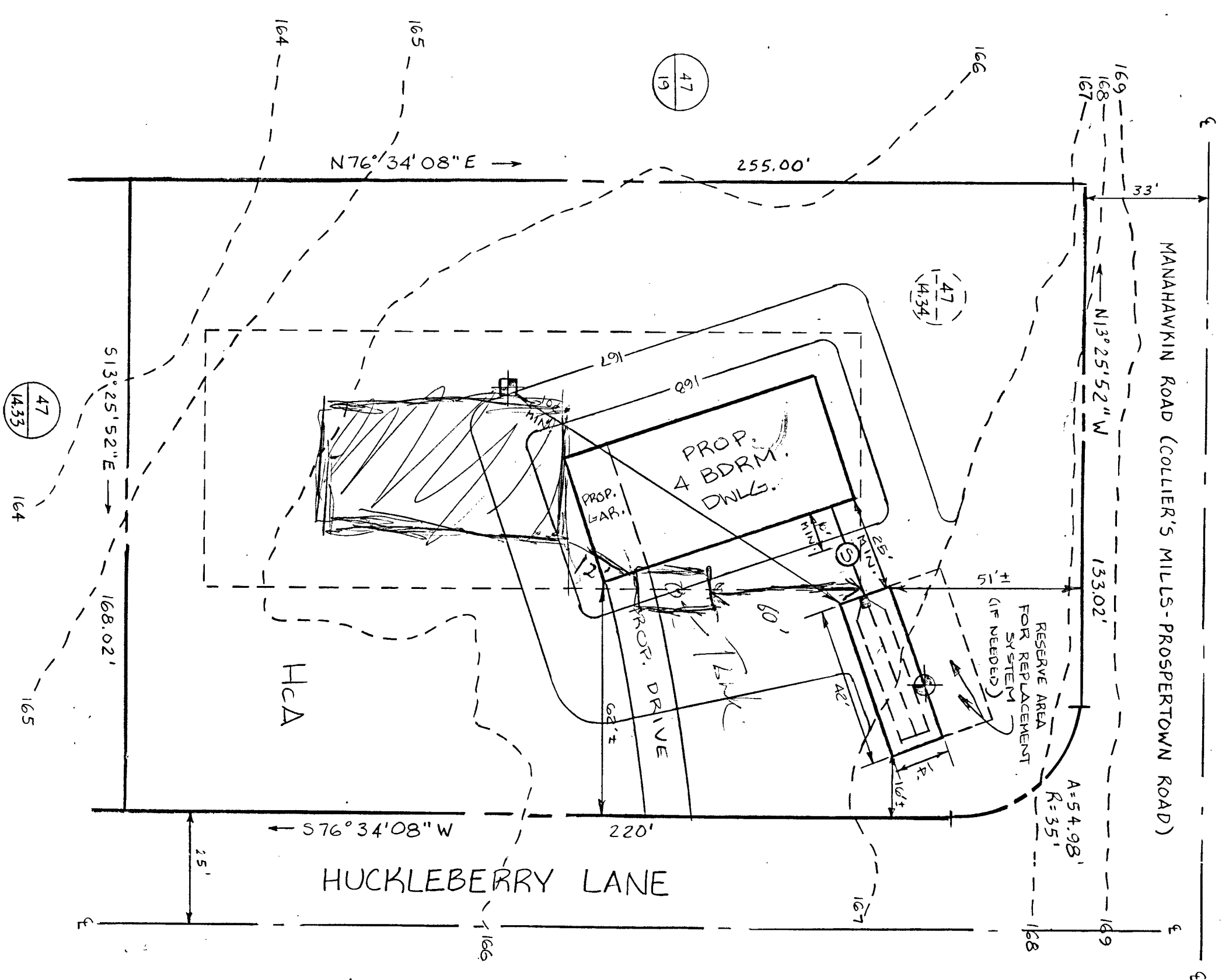
The septic/well permit that has been issued by this agency has expired. The permit is valid for one year.

To renew this permit you must supply this agency with \$50.00 per year, and a copy of a valid building permit issued prior to the date of permit expiration, and a renewal state well permit if applicable. Failure to supply this agency with this data will result in the VOIDING of permits. Contact this agency within 10 days of receipt of this letter.

Respectfully,

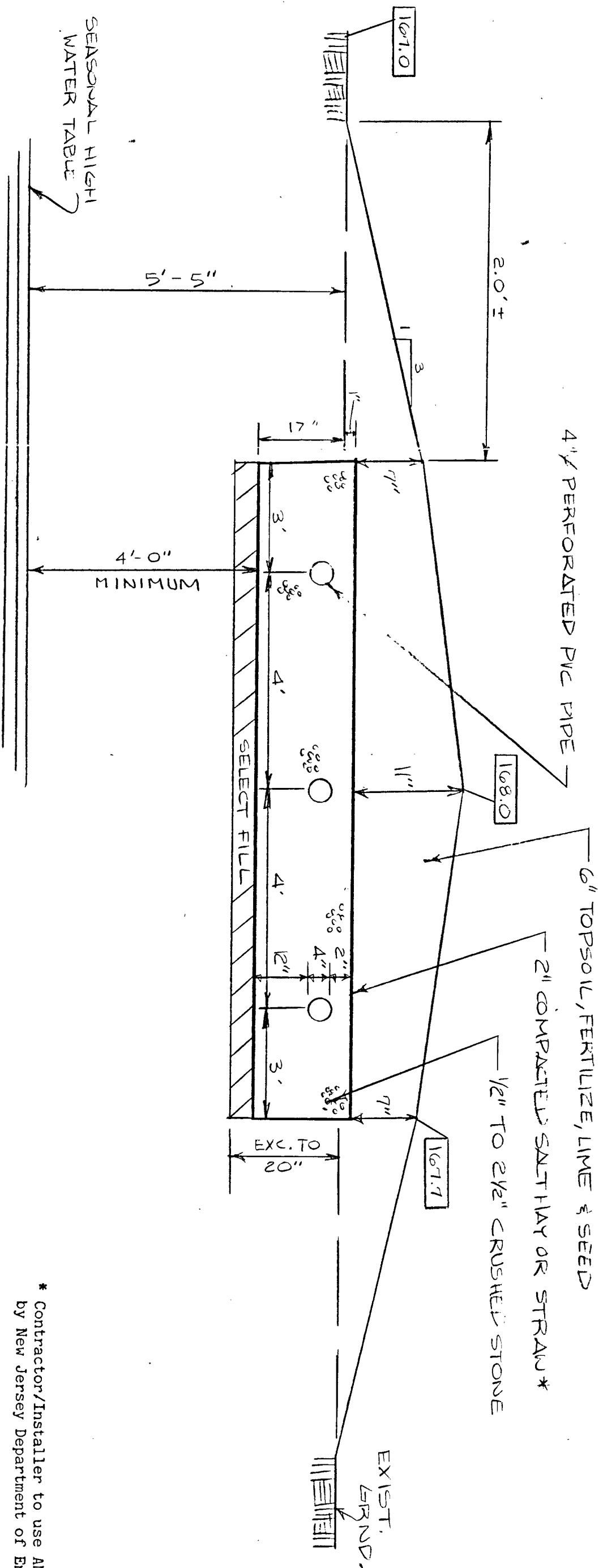
Robert J. Ingenito
Chief Sanitary Inspector

RJI:lga



REFERENCE: SUBDIVISION BY
ATKINSON & WALTON, INC.
ON AUGUST 26, 1987.

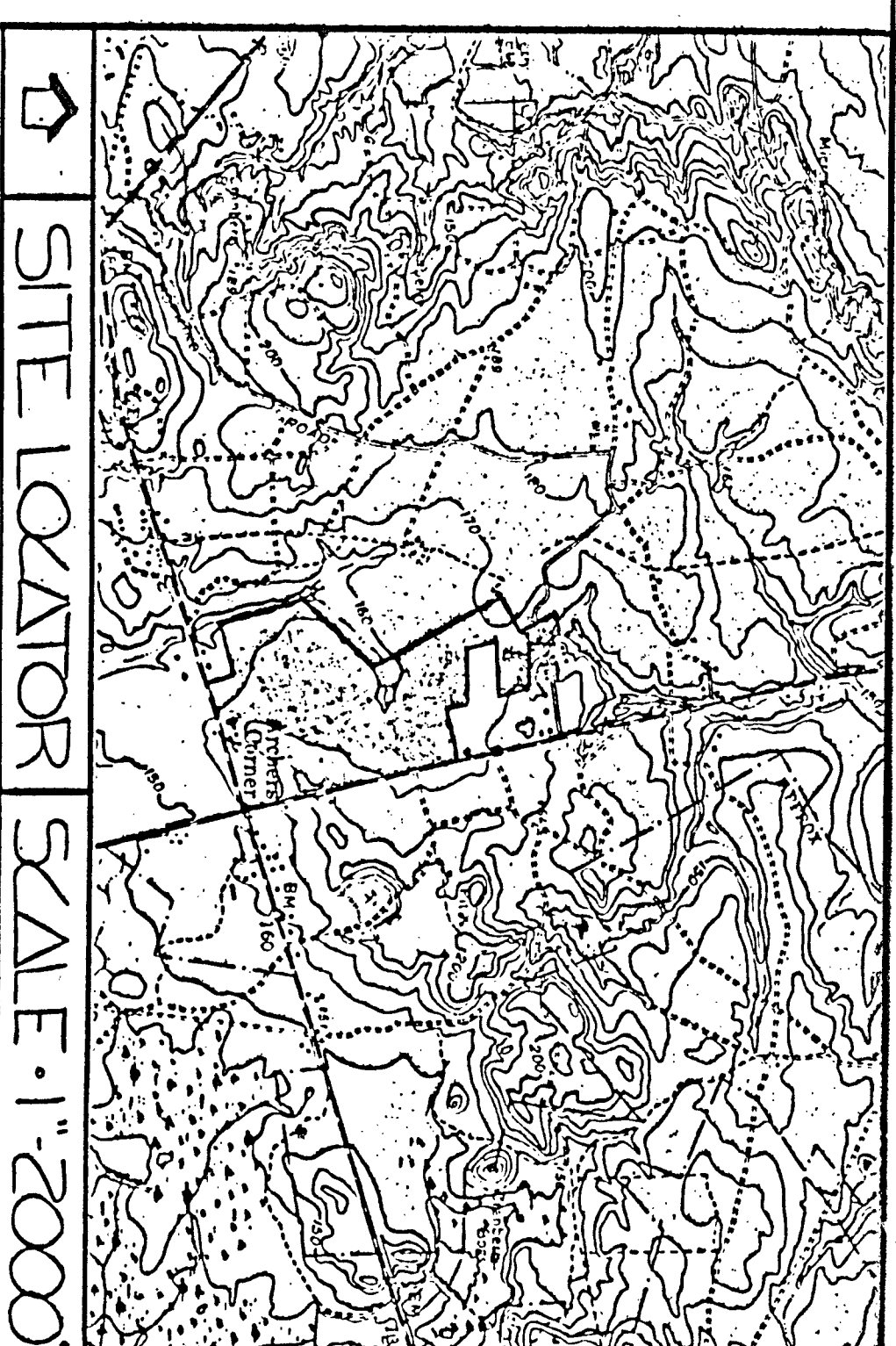
RESULTS OF: SOIL BORING AND PERCOLATION TEST		Date: 6/1/68
PERFORMED BY: ATKINSON & WALTON, INC.	WITNESSED BY: JOE TRAMOUNTANA	
PERCOLATION TEST: 9.1 m.p.l.	DEPTH: 20"	
GROUND WATER: N.E.	EST. SEASONAL HIGH WATER TABLE: 65"	
BORING NO.		
DEPTH 0"	SOIL CHARACTERISTICS	
20"	(15 YR 4/3) Loamy sand	(SP)
60"	(10 YR 5/6) Fine loamy sand	(SP)
70"	(10 YR 6/6) Fine loamy sand with (10 YR 5/8) few fine faint nodules	(SP)
85"	(10 YR 7/2) Fine sand	(SW)
101"	(10 YR 7/1) Fine loamy sand and (7.5 YR 4/6) streaks	(SP)
110"	(10 YR 5/6) Fine sand	(SW)
125"	(10 YR 7/2) Fine sand and (10 YR 5/6) streaks	(SW)
E.O.B.		



DISPOSAL BED SECTION

2. T. S.

* Contractor/Installer to use AMOCO PROPEX® soil filtration fabric if approved by New Jersey Department of Environmental Protection.



Contractor/Installer is responsible for alerting the engineer to any conditions which differ from the design, application or supporting data prior to continuing the work.

Contractor/Installer must call for appropriate inspections as required in the Health Department Approval letter.

No wells within 100 feet of proposed septic field.
No septic fields within 100 feet of proposed well.

- In the event that a jacuzzi will be installed:
- an additional 900 gallon septic tank should be added
- septic field size is to be increased by 10%.

Symbol	Soil Type	S.H.W.T.	Slope
At	Arlson Sand	0-1.0'	0-25
Doa	Downer Loamy Sand	> 6.0'	0-5%
Dla	Downer Sandy Loam	> 6.0'	0-25
EVB	Evesboro Sand	> 6.0'	0-5%
H-A	Hamorton Sandy Loam	1.5'-4.0'	0-3%

SELECT FILL:

1. Content of Coarse Fragment: less than 15% by volume or 25% by weight.
2. Textural Analysis: 85 to 95% sand, 5 to 15% silt & clay minimum 5% clay.
3. Percolation Rate: 6 to 10 m.p.i.

NOTE FOR WATER CONDITIONER/SOFTENER

Water conditioner/softener discharge and backwash water shall be excluded from septic system.

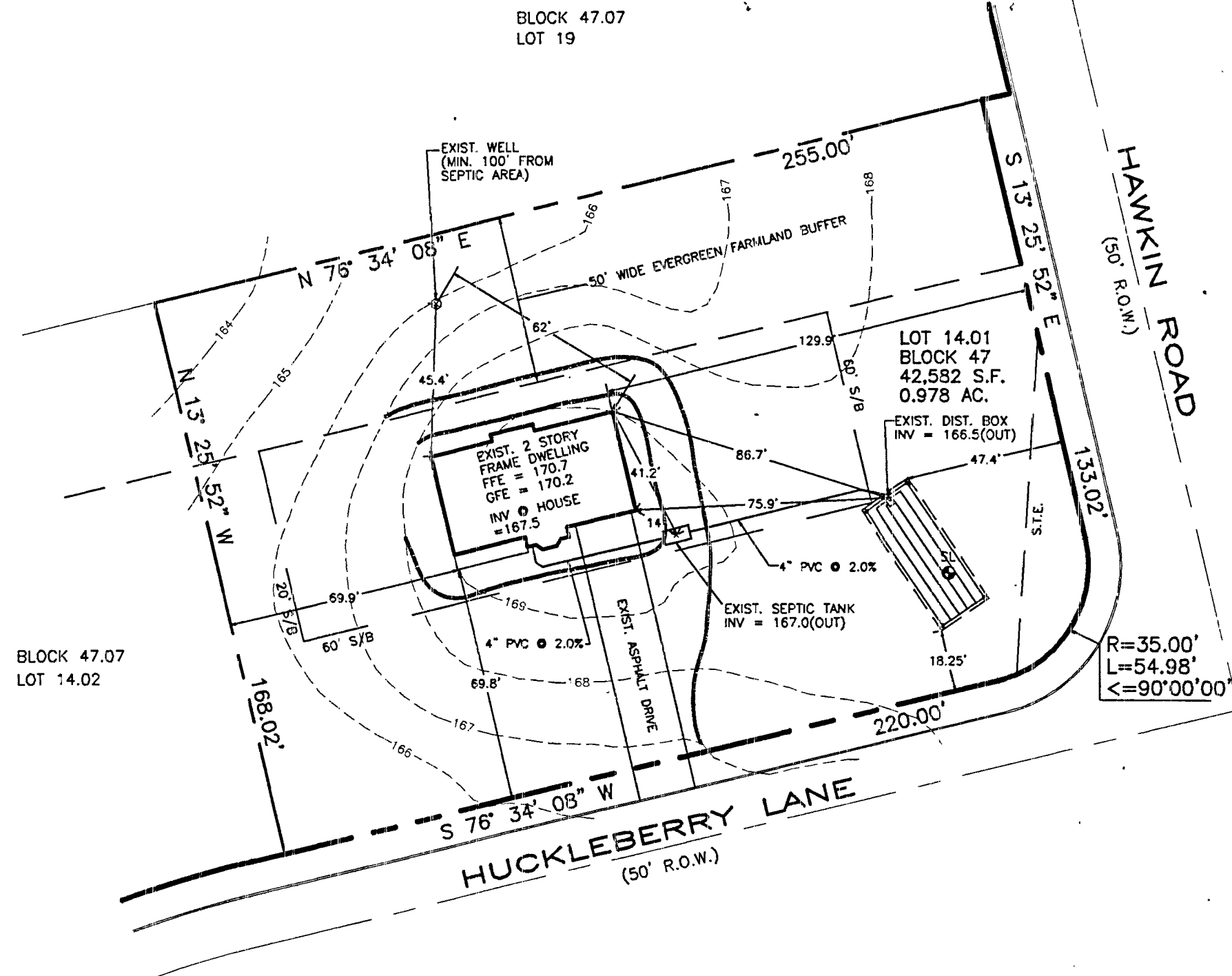
First floor elevation to be set high enough to assure positive gravity flow from house to septic field.
Minimum sewer pipe slope: $\frac{1}{4}$ " per ft.

RECEIVED
AUG 22 1 50 PM '66

159 11 30
OCEAN
HER

FOR MULTIPLE PARTNERING 2.2.7

• GENERAL NOTES DISTRIBUTION LINES TO BE CONNECTED IN A <u>CONTINUOUS CIRCUIT.</u> • DESIGN LEGEND ③ DENOTES <u>750</u> GALLON SEPTIC TANK DENOTES DISTRIBUTION BOX W/6 RISER DENOTES PROPOSED WELL LOCATION DENOTES PUMP AND DRAINAGE LOCATION • DESIGN CERTIFY THAT THIS DESIGN CONFORMS TO THE STANDARDS FOR THE CONSTRUCTION OF SEPTIC TANKS AND WATER SUPPLY SYSTEMS AND IS IN ACCORDANCE WITH THE ADAPTED BY THE COMMISSIONER OF THE DEPARTMENT OF ENVIRONMENTAL PROTECTION, 1978 <i>Charles L. Walton Jr.</i> CHARLES L. WALTON JR. NEW JERSEY P.E. & L.S. LIC. NO. 15600	• DESPAL BED DESIGN DATA PERC. RATE: 2" DIP 10' = 1" PER 10' EXPAN. DBPT: 1" - yes, No WIDTH OF BED: 14" IL LENGTH OF BED: 14' IL INLET: 1" IL DIST. BETWEEN LINES: 4' IL EDGE OF BED TOLINE: 3" IL IN FILTER MAT. UNDER LINE SEASONAL HIGH WATER: 5' 0" IL IT shall be the responsibility of Contractor to notify Engineer if actual installation deviates from this plan in any manner or if any unusual conditions exist. • DESIGN DATA • 27.100 PERC. (infiltration) • MINIMUM DISTANCES • CASSED WELL TO ANY COMPONENT OF SEPTIC SYSTEM: 50' IL • CASSED WELL TO SEPTIC TANK: 50' IL • UNCASSED WELL TO DISP. BED: 100' IL • WATER SUPPLY LINE (Pressure) TO SEPTIC SYSTEM: 10' IL • SEPTIC SYSTEM: 10' IL • SEPTIC SYSTEM DESIGN HOCKEYER LANE PLUMSTED TOWNSHIP OCEAN COUNTY, NEW JERSEY ATKINSON AND WALTON CIVIL & ENVIRONMENTAL ENGINEERS LAND SURVEYORS & PLANNERS 1070 TAVUNTON BLVD. NEDFORD, NEW JERSEY 08055 CL WALTON P.E. & L.S. 15600 DP 1416 DATE: JUL 7, 1983 SCALE: 1" = 30' CHECKED BY: JHM DRAWN BY: S. LEVINSKYR JOB NO. 8C194 8C194
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SCALE IN FEET
1" = 40'

Approved R. Brown 579 12/2/97

NO.	REVISIONS	DATE	DRAWN	CHECKED

AS-BUILT SEPTIC DISPOSAL PLAN
PREPARED FOR
LOT 14.01 OF BLOCK 47
SITUATED IN
PLUMSTED TOWNSHIP, OCEAN COUNTY, NEW JERSEY



MIDSTATE ENGINEERING INC.
ENGINEERS, SURVEYORS & PLANNERS
P.O. BOX 1005 82 WALNUT HILL LANE
FREEHOLD, NEW JERSEY 07728
(732) 308-4226
(FAX) 732-308-4190

DATE	11/21/97
SCALE	1" = 40'
DRAWN	JWC

CHESTER DILORENZO PE,LS,PP
PE & LS LICENSE NO. 28966 PP LICENSE NO. 2871

Chester Di Lorenzo

CHECKED	CDL
FILE NO.	1606
SHEET	1 OF 1