

7/26/84 *around noon* *approved*  
*be ready 7/26/84 - ready* *7/26/84*  
*C. Williams*

# PERMIT

P 33304

SEWAGE DISPOSAL SYSTEM

A 24062

MARYLAND STATE DEPARTMENT OF HEALTH\*

HOWARD COUNTY

05-383501

ELLICOTT CITY

BUREAU OF ENVIRONMENTAL HEALTH  
992-2330

DISTRICT 5th

DATE 11/16/83

## INDEX

*{ I.C.O.P. issued only }*  
*Time expired*

Oskar Schulz, Inc.

IS PERMITTED TO INSTALL  ALTER

ADDRESS 6610 Blackwatch Lane, Highland, Md. 20777 PHONE 531-2000

SUBDIVISION Highland Lake ROAD 13149 Isle of Man Way LOT 66, Sec. 2

PROPERTY OWNER Oskar Schulz, Inc.

ADDRESS same as above

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES  NO

SEPTIC TANK CAPACITY # 1250 GALLONS NUMBER OF BEDROOMS 4

TRENCHES - 174 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 4 1/2 feet below original grade. Bottom maximum depth 8 1/2 feet below original grade. Effective area begins at 4 1/2 feet below original grade. 4 feet of stone below distribution pipe. Start the trench first trench 10 feet from the right side line (which borders Isle of Man) and 120 feet from the front lot line, as seen when facing the lot from Prestwick Drive. Continue to dig the trench on level ground running towards the left side of the lot. Place the second trench parallel to and 10 feet away from the first trench.

NOTE: NO TRENCH TO EXCEED 100 FEET IN LENGTH. IF MORE THAN ONE TRENCH USED, A DISTRIBUTION BOX IS REQUIRED. TRENCHES TO BE INSTALLED ON LEVEL GROUND. CALL FOR INSPECTION OF TRENCH BEFORE GRAVEL IS INSTALLED.

PLANS APPROVED BY Frank A. Skinner DATE 11/29/83

COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

NOTE: IF TRENCH IS USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER. NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH.

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 40 PVC OR ABS.

PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

**\*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT**

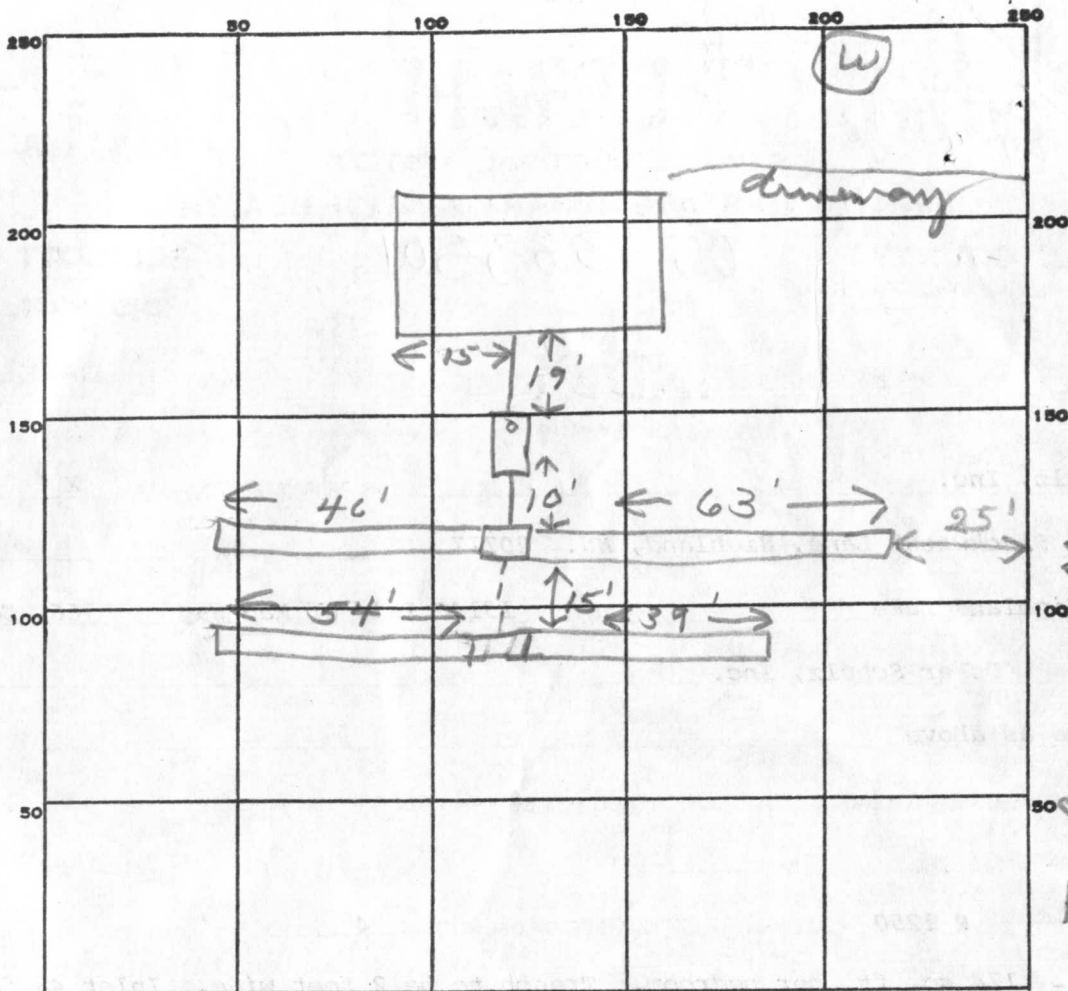
\*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A 24062

174  
 4  
 ---  
 696

63'  
 39'  
 55'  
 46'  
 ---  
 203



Tide of Man

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Picketwick Dr

PERMIT CARD

SEPTIC TANK, LEVEL

1500 gal

CLEANOUTS

5T

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH

8 1/2

FT.

TRENCH WIDTH

2

FT.

GRAVEL DEPTH

IN.

TOTAL LENGTH

102

FT.

NUMBER OF TRENCHES

3

TOTAL BOTTOM AREA

SEEPAGE PITS, INSIDE DIAMETER

FT.

DEPTH BELOW INLET

FT.

ABSORBENT AREA

SQ. FT.

REMARKS

7/25/84 OK to cover work to dist. box.

OK to add stone in trenches. J

7/26/84 OK TO COVER ALL WORK. CW

DATE SYSTEM APPROVED

7/26/84

INSPECTOR

Craywellian

# APPLICATION

Final #66

A 20261

SEWAGE DISPOSAL TESTING

P \_\_\_\_\_

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES  
P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 465-5000, EXT. 356

DISTRICT 5th

DATE 6/27/74

Use  
(69)

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Oskar Schulz, Inc  
J. F. Barnes of Washington D.C. Inc. & D. Grunberg

ADDRESS 6810 Blackwitch Lane  
152 New Park Esplanade, Rockville Md PHONE 340-8929  
Highland, Maryland 20777

PROPERTY LOCATION:  
SUBDIVISION Highland Lake LOT NO. 167-Phase 4

ROAD AND DESCRIPTION Corner Prestwick Drive & Isle of Man Way

SIZE OF LOT 40000 ft<sup>2</sup> TYPE BLDG. 3,4  
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE \_\_\_\_\_

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT [Signature]

APPROVED BY [Signature] FOR [Signature] DATE 11/29/83  
(KIND OF SYSTEM)

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

BLDG. PERMIT SIGNED  
AND RETURNED 12/9/83  
Serial # 56719 SFD  
4 Bedrooms

# THIS IS NOT A PERMIT



# APPLICATION

A 24062

SEWAGE DISPOSAL TESTING

P \_\_\_\_\_

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES  
P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 465-5000, EXT. 356

DISTRICT Fifth

DATE 9/15/76

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Mr. Walter Bucher

ADDRESS Highland Partnership  
8777 First Avenue PHONE (8)-588-3100  
Silver Spring, MD 20901

PROPERTY LOCATION:

SUBDIVISION Highland Lake LOT NO. 12121

ROAD AND DESCRIPTION Prestwick Drive

SIZE OF LOT one acre m/l TYPE BLDG. 3 or 4 bedroom  
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE \_\_\_\_\_

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT /s/ mr. Walter Bucher

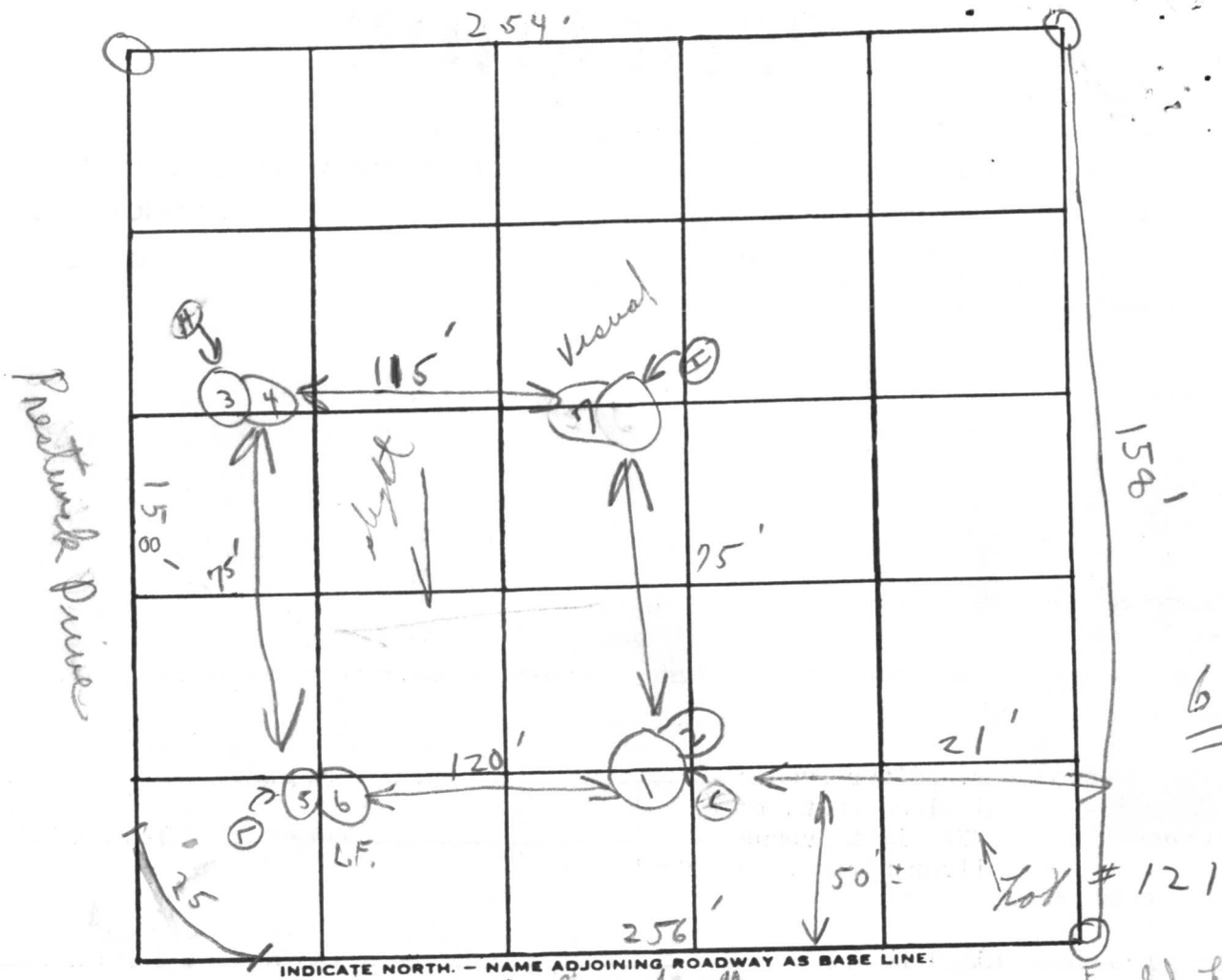
APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

# THIS IS NOT A PERMIT



69

Lot # 121

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

State of Mass

Field located

Soil Profile

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6/9/76	1	4'	11:40	11:47	11:47	12:00	13m
	2	13'	11:40	11:42	11:42	11:46	4m
	3	6'	11:23	11:25	11:25	11:30	5m
	4	13 1/2'	11:23	11:25	11:25	11:30	5m
	5	4 1/2'	11:21	11:27	11:27	11:37	10m
	6	13'	11:21	11:23	11:23	11:26	3m
	7	13'	Visual		1-6" clayish similar to		
						6:40	

1-4 Clay  
 ↓ 9' loam  
 1-6 clay  
 ↓ 7 1/2' loam  
 1-4'  
 ↓ 8 1/2' loam

holes needed does not correspond to plot  
 unless 4' good ground  
 6'  
 7 min

REMARKS Open field

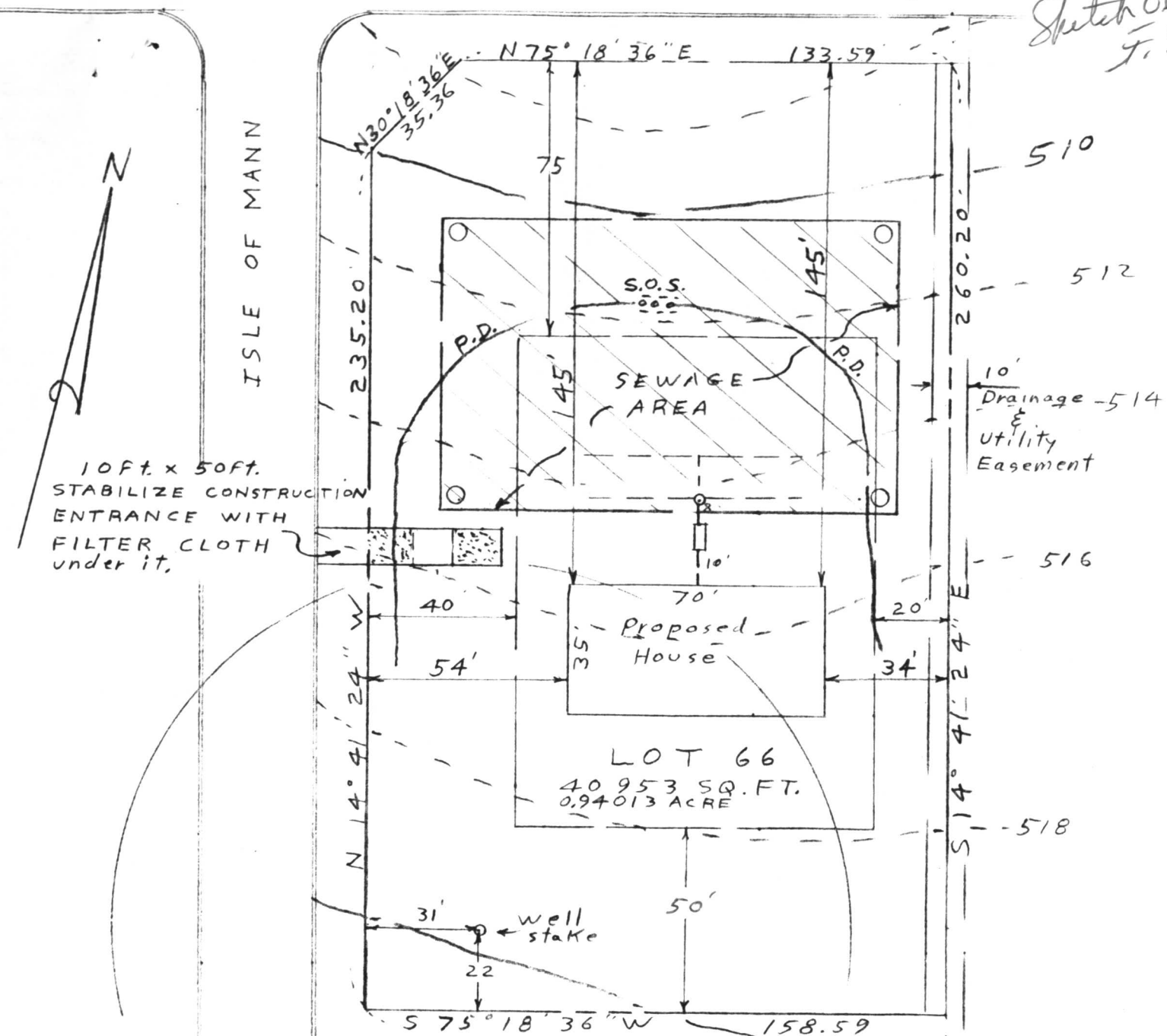
TYPE OF SOIL Sandy loam below clay

TESTED BY C.B.S.

ALSO PRESENT: Alan Ketterman + son; son in law

11/18/83

Sketch OK.  
F.S.



S.O.S.--Denotes Stone outlet structure  
P.D.--Denotes Earthen Perimeter DIKE

LOT PLAN

LOT 66 PRESTWICK DRIVE  
SHEET 2 of 3; SEC. 2; PLAT 3876  
HIGHLAND LAKE  
ELECTION DISTRICT 5  
HOWARD COUNTY MARYLAND

EXIST. GRN. AT DISTR. BOX	514.10
INV. IN DISTR. BOX	510.30
INV. OUT OF SEPTIC TANK	510.46
INV. IN SEPTIC TANK	510.86
INV. OUT OF DWELLING	511.06
FIRST FLOOR ELEV.	520.00
CELLAR ELEV.	511.00
WELL ELEV.	519.70
NO OF BEDROOMS	4
ACREAGE	0.94013 ACRE



APR 11 5 45 AM '88  
DIVISION OF  
ENVIRONMENTAL  
HEALTH

