

approved
10/30/85 CWilliams

PERMIT

P 36160

A 27927

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH

INDEXED

ELLICOTT CITY

DISTRICT 2nd

DATE 10/30/85

461-9933

Jack Fyock

IS PERMITTED TO INSTALL X ALTER

ADDRESS _____ PHONE 988-9270

SUBDIVISION Frank Peach ROAD Park Drive LOT 4

PROPERTY OWNER Arnold
Park Drive

ADDRESS _____

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

GARBAGE GRINDER? YES _____ NO X

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 3

TRENCHES - 158 sq. ft. per bedroom. Trench to be 3 feet wide. Inlet 3-3½ feet below original grade. Bottom maximum depth 5 feet below original grade. Effective area begins at 4 feet below original grade. 1½ feet of stone below distribution pipe.

LOCATION: Start first trench 60 feet from the 195' lot line and 80' from the 144.9' lot line. Run trenches along level ground toward North side of Property.

NOTE: NO TRENCH TO EXCEED 100 FEET IN LENGTH. IF MORE THAN ONE TRENCH USED, A DISTRIBUTION BOX IS REQUIRED. CALL FOR INSPECTION OF TRENCH(S) BEFORE GRAVEL IS INSTALLED. PROVIDE 6" -

*" DIAMETER CLEANOUT AND CAP TO GRADE OR ABOVE ON SEPTIC TANK.

OK TO INSTALL WIDER TRENCHES TO AVOID USING
ENTING AREA. C.W.

PLANS APPROVED BY C. Williams DATE 1/26/84

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.

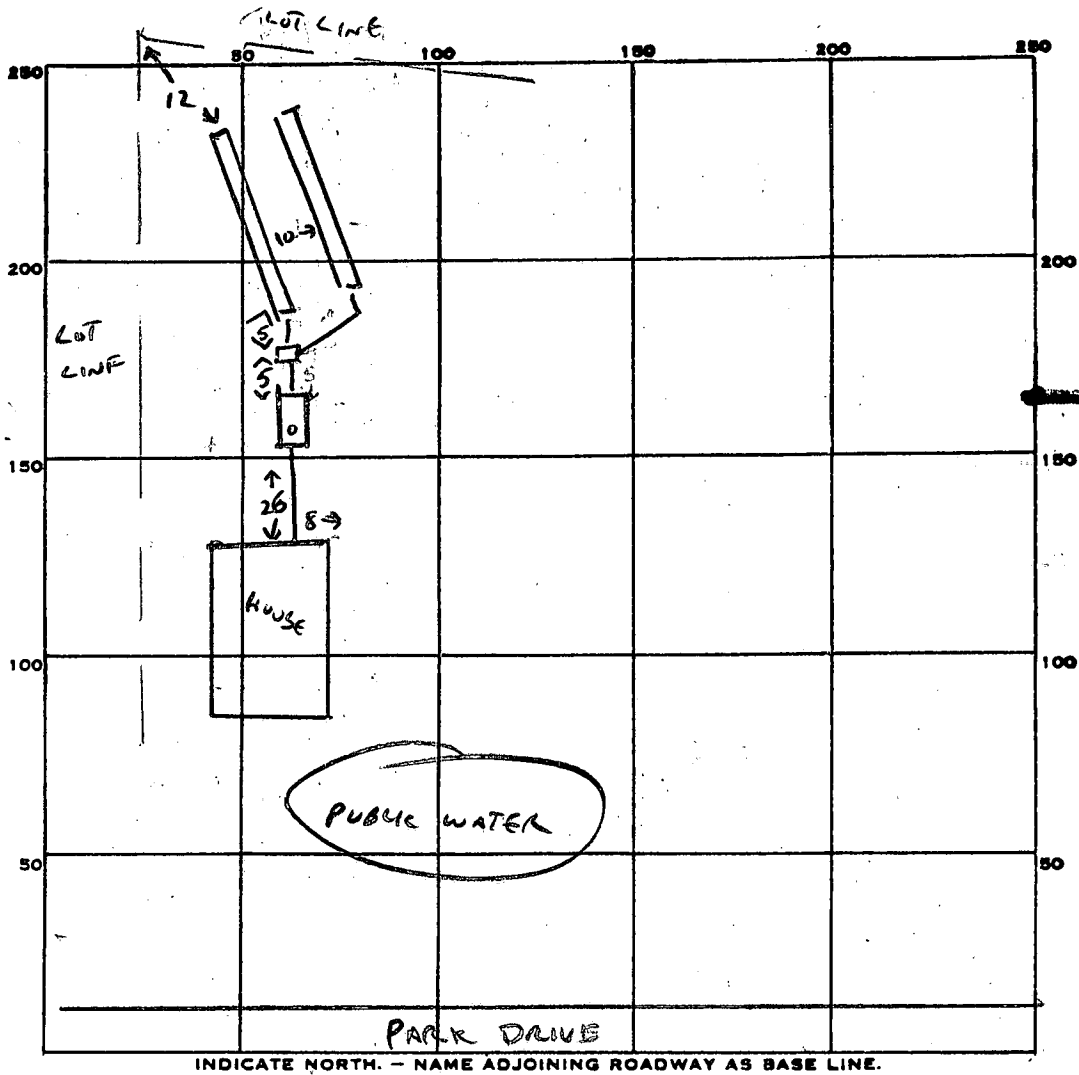
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

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

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A 27927



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD ✓

SEPTIC TANK, LEVEL ✓

CLEANOUTS ST ✓

DISTRIBUTION BOX, LEVEL ✓

TILE FIELD, DEPTH 5 FT. TRENCH WIDTH 4 1/2 FT.

GRAVEL DEPTH 2 FT TOTAL LENGTH 110 FT.

NUMBER OF TRENCHES 2 (55x55) TOTAL BOTTOM AREA 495

SEEPAGE PITS, INSIDE DIAMETER — FT. DEPTH BELOW INLET — FT.

ABSORBENT AREA 495 SQ. FT.

REMARKS OK TO COVER ALL WORK, 10/30/85 CW

DATE SYSTEM APPROVED 10/30/85

INSPECTOR C. William

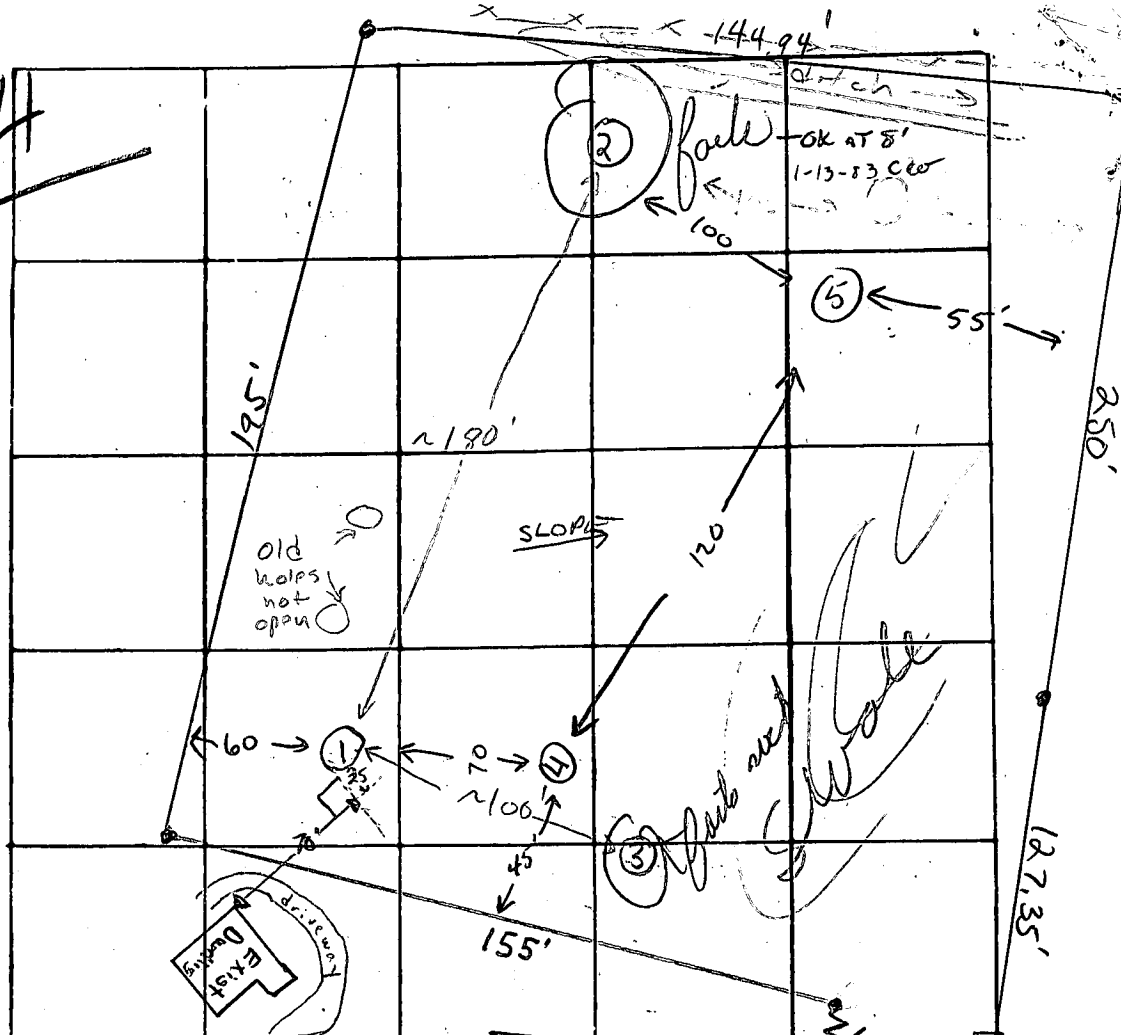
L-074

A27927

#2

3 1/2

8



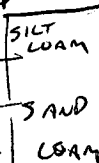
INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

PARK DRIVE

#4

2

12



DATE	TEST NO.	DEPTH	PRE-WET		TEST - DROP		TIME
			START	STOP	START	STOP	
6/6/78	High 1	3'	9:51	10:08	10:08	10:30	22 min
	1A	10 1/2'	9:50	10:08	10:08	10:29	21 min
	2	3 1/2'	10:34	10:36	10:36	10:39	3 min
	2A	10'	10:42	10:58	10:58	11:34	36 min
	3	6 1/2'	Rocky at 6 1/2'				
1-13-83	2 B	8'	11:03	11:07	11:07	11:14	7 min
	4 S	3 1/2'	SANDY	SILT LOAM	TO SANDSTONE	BOTTOM AT 8 1/2' FT	
	4 M	8 1/2'	11:23	11:25	11:25	11:30	5 min
	V	8	VISUAL	SANDY	(UNSTABLE - S)	DES - NOT TESTED	
	V	12	SANDY LOAM				
	low 5 S	3 1/2'	11:47	11:49	11:49		
	5 M	8	VISUAL	SAND			
	V	12	SAND w/ SOME 12" - 16" ROCKS				

FAILS

REMARKS

TYPE OF SOIL

TESTED BY

ALSO PRESENT:

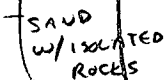
clayey / sandy loam - boulders below top 2-3' clayey soil

F.S.

Thompsons crew
Otis Ketterman

9

12



1-13-82
 (William)

② RETEST

SANDY SILT LOAM

8' 11:03 11:07 11:14 7 MIN

④ 3 1/2 11:23 - 11:25 - 11:30 5 MIN

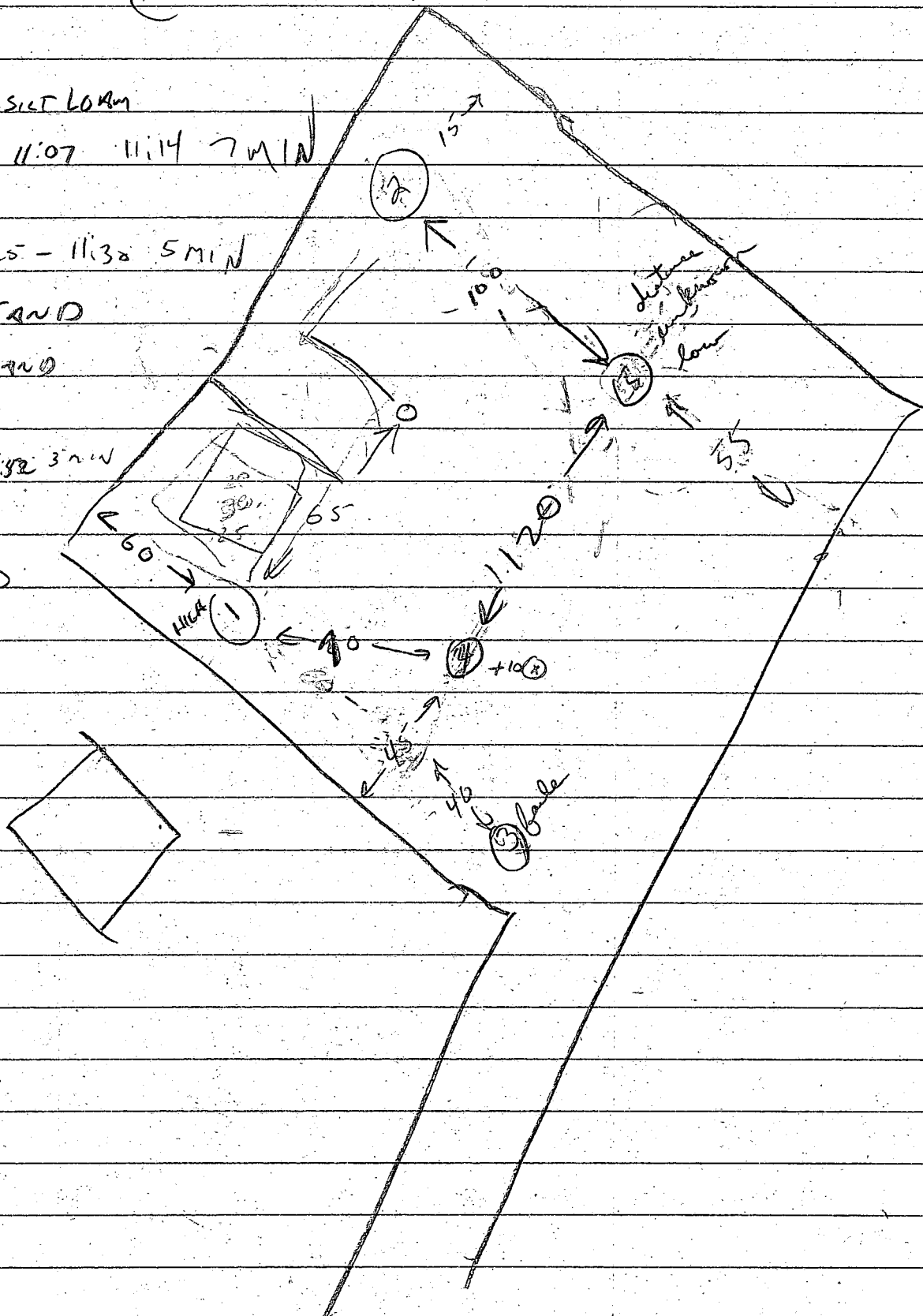
8 VISUAL SAND

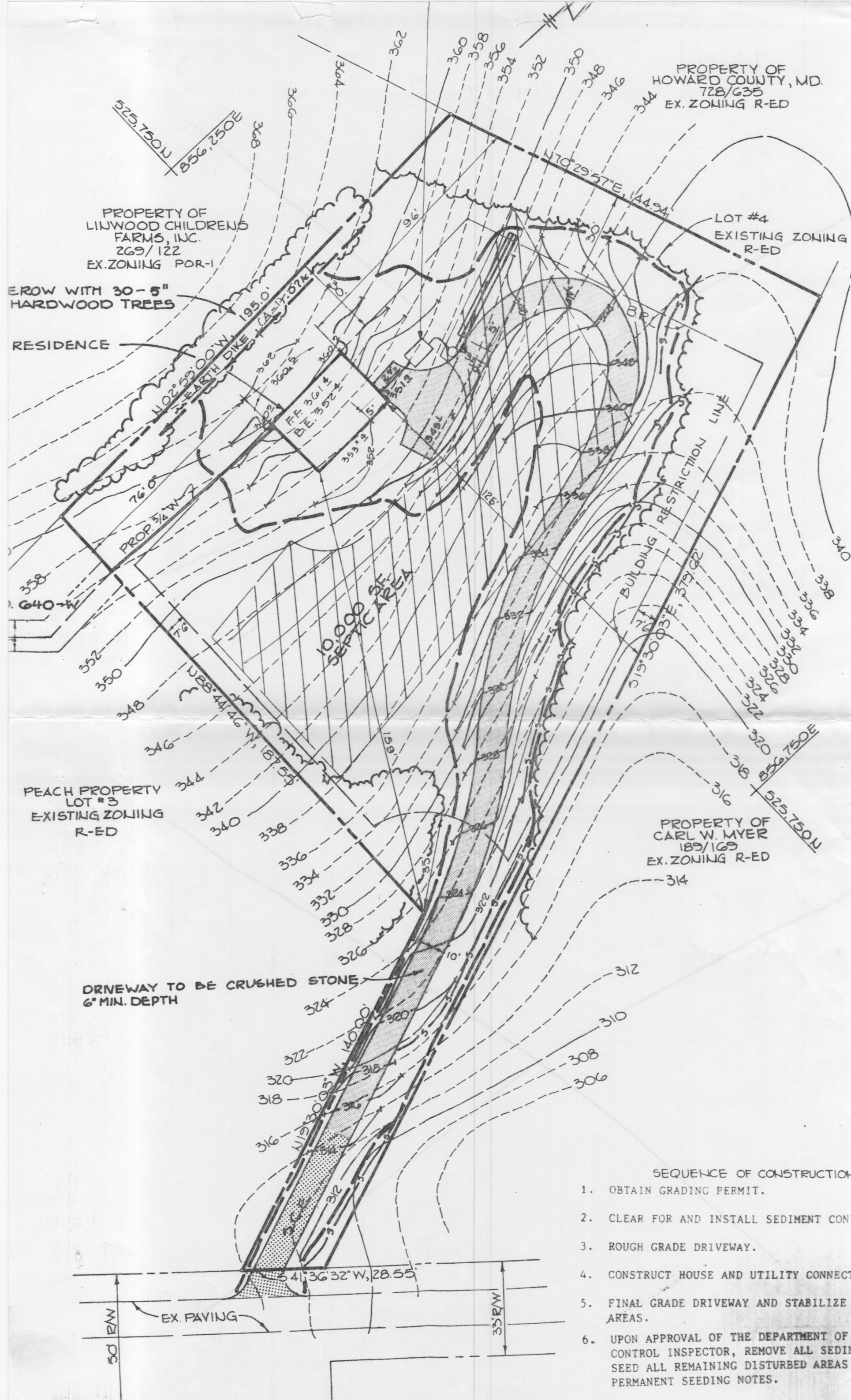
12 VISUAL SAND

⑤ 3 1/2 11:47 - 11:49 - 11:52 3 MIN

8 VISUAL SAND

12 VISUAL SAND





PROPERTY OF
HOWARD COUNTY, MD.
728/635
EX. ZONING R-ED

PROPERTY OF
LINWOOD CHILDRENS
FARMS, INC.
269/122
EX. ZONING POR-1

LOT #4
EXISTING ZONING
R-ED

PEACH PROPERTY
LOT #3
EXISTING ZONING
R-ED

PROPERTY OF
CARL W. MYER
189/169
EX. ZONING R-ED

DRIVEWAY TO BE CRUSHED STONE
6" MIN. DEPTH

SEQUENCE OF CONSTRUCTION

1. OBTAIN GRADING PERMIT.
2. CLEAR FOR AND INSTALL SEDIMENT CONTROL DEVI
3. ROUGH GRADE DRIVEWAY.
4. CONSTRUCT HOUSE AND UTILITY CONNECTION.
5. FINAL GRADE DRIVEWAY AND STABILIZE ALL DISTU AREAS.
6. UPON APPROVAL OF THE DEPARTMENT OF PUBLIC W CONTROL INSPECTOR, REMOVE ALL SEDIMENT CONTI SEED ALL REMAINING DISTURBED AREAS IN ACCORD PERMANENT SEEDING NOTES.

1. Total Number of Lots
to be recorded 4

2. Total Area of Lots 3.109 Ac.

3. Total Area of Roadways to be
recorded including widening
strips. (Park Drive) 0.166 Ac

4. Total Area of Subdivision to
be recorded 3.419 Ac

Joseph M. Boyle 11-2-78
County Health Officer Date

Thomas L. Harrig 11-6-
Director Date

Director _____

William G. Rasch II

Liber 175 Folio 418
August 15, 1978

RECORDED... 4134
ON 11-6 78... THE LAND RECORDS
HOWARD COUNTY, MD.

1023 N. Calvert Street
Baltimore, Maryland 21202

OWNER & DEVELOPER
LAWRENCE D. PEACH & MONICA P. WILSON
9818 CULVER STREET
KENSINGTON MARYLAND 20795

PART OF THE ESTATE OF
FRANK W. & EMMA PEACH (his wife)

Sequined
Some Also Beadable

2nd Election District
Howard County, Maryland

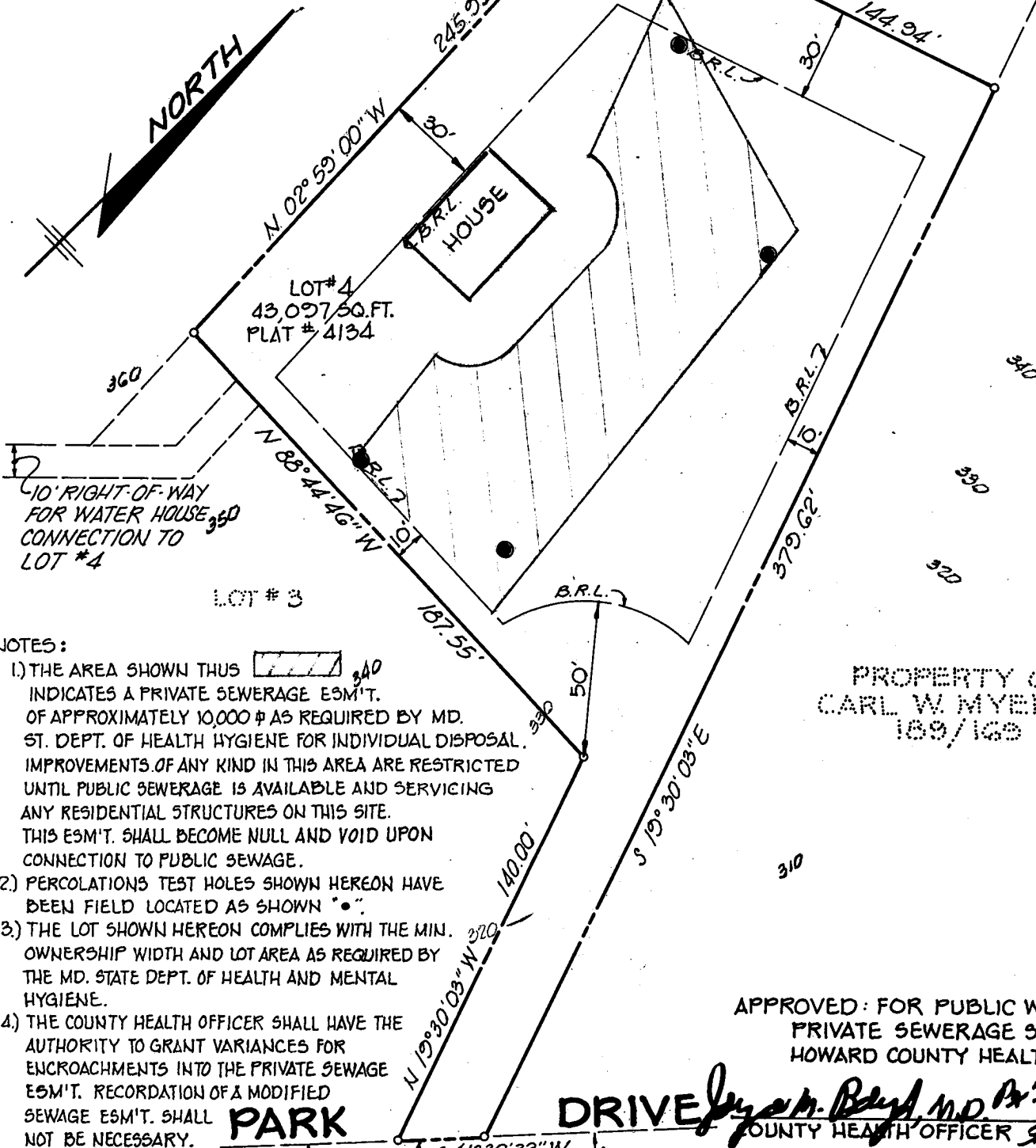
Tax Map No. 25
Scale 1"=50'

Liber 175 Folio 418
August 15, 1978

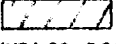
F-79-27

PROPERTY OF
LINWOOD CHILDRENS FARM INC.
269/122

PROPERTY OF
HOWARD COUNTY MARYLAND
728/635



NOTES:

- 1) THE AREA SHOWN THUS  INDICATES A PRIVATE SEWERAGE ESM'T. OF APPROXIMATELY 10,000 # AS REQUIRED BY MD. ST. DEPT. OF HEALTH HYGIENE FOR INDIVIDUAL DISPOSAL. IMPROVEMENTS OF ANY KIND IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE AND SERVICING ANY RESIDENTIAL STRUCTURES ON THIS SITE. THIS ESM'T. SHALL BECOME NULL AND VOID UPON CONNECTION TO PUBLIC SEWERAGE.
- 2) PERCOLATIONS TEST HOLES SHOWN HEREON HAVE BEEN FIELD LOCATED AS SHOWN "••".
- 3) THE LOT SHOWN HEREON COMPLIES WITH THE MIN. OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MD. STATE DEPT. OF HEALTH AND MENTAL HYGIENE.
- 4) THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWERAGE ESM'T. RECORDATION OF A MODIFIED SEWAGE ESM'T. SHALL NOT BE NECESSARY.

PROPERTY OF
CARL W. MYER
189/169

APPROVED: FOR PUBLIC WATER AND
PRIVATE SEWERAGE SYSTEMS
HOWARD COUNTY HEALTH DEPT.

Joseph M. Bayl, MD Dr. AFW.
COUNTY HEALTH OFFICER *J.S.* DATE *1-20-83*

PARK

DRIVE

LOT 4

PART OF THE ESTATE OF
FRANK W. & EMMA PEACH (his wife)

2ND ELECTION DISTRICT HOWARD COUNTY, MARYLAND
TAX MAP 25 SCALE: 1"=50' DATE: 1-19-83

PREPARED BY:

RIEMER & ASSOCIATES, INC.
8659 BALTIMORE NATIONAL PIKE
ELLCOTT CITY, MARYLAND 21043