

SYSTEM TO BE INSTALLED  
FIRST STORE BUILDING  
PERMIT NOW BE ASSIGNED.

# PERMIT

Approved 3/20/84  
Stayer P 31794  
A 31208

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH\*

HOWARD COUNTY

02-283840  
INDEX

ELLICOTT CITY

DISTRICT 2nd

DATE 1/28/82

2/10/82  
2:30 pm  
2/20/84  
1 pm  
2:30 pm

W.W. King IS PERMITTED TO INSTALL  ALTER

ADDRESS 8097-A Hill Mark Ct., Fredrick, Md. PHONE 662-6990

SUBDIVISION 2919 ROAD Right of way off Chestnut Hill Dr. LOT 4

PROPERTY OWNER Bernard F. Goldberg

ADDRESS 2913 Chestnut Hill Dr.

SPECIFICATIONS # Bedrooms **3 BEDROOMS**  
SEPTIC TANK CAPACITY **1000** GALLONS  
DRAIN FIELD \_\_\_\_\_ DEPTH \_\_\_\_\_ FEET, BOTTOM AREA \_\_\_\_\_ SQ. FT.  
DEEP TRENCH \_\_\_\_\_ DEPTH \_\_\_\_\_ FEET, BOTTOM AREA \_\_\_\_\_ SQ. FT.  
SEEPAGE PITS \_\_\_\_\_ ABSORBENT SIDE-WALL AREA \_\_\_\_\_ SQ. FT.  
INLET PIPE \_\_\_\_\_ FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH \_\_\_\_\_ FT. BELOW ORIGINAL GRADE  
EFFECTIVE DEPTH AT \_\_\_\_\_ FT. BELOW ORIGINAL GRADE.  
LOCATE DISPOSAL AREA \_\_\_\_\_ FT. FROM \_\_\_\_\_ LOT LINE AND \_\_\_\_\_ FT. FROM \_\_\_\_\_ LOT LINE AS SEEN WHEN FACING LOT FROM

TILE FIELD - 150 sq. ft. bottom area per bedroom inlet to tile field to be 3 ft. below original grade. Bottom of tile field to be 5 to 5 1/2 ft. deep. Tile field to be filled with 2 ft. of stone, make the trench 3 ft. wide. For a 3 bedroom house the ditches will be 150 ft. long. No ditch can be over 100 ft. long. A distribution box must be used. Place the tile field in the area between 135 ft. and 235 ft. from the back lot line, and between 20 ft. and 100 ft. from the left side of the lot as seen when facing the lot from Chestnut Hill Ave.

PLANS APPROVED BY Raymond Hodges DATE January 28, 1982

COVER NO WORK UNTIL INSPECTED AND APPROVED.

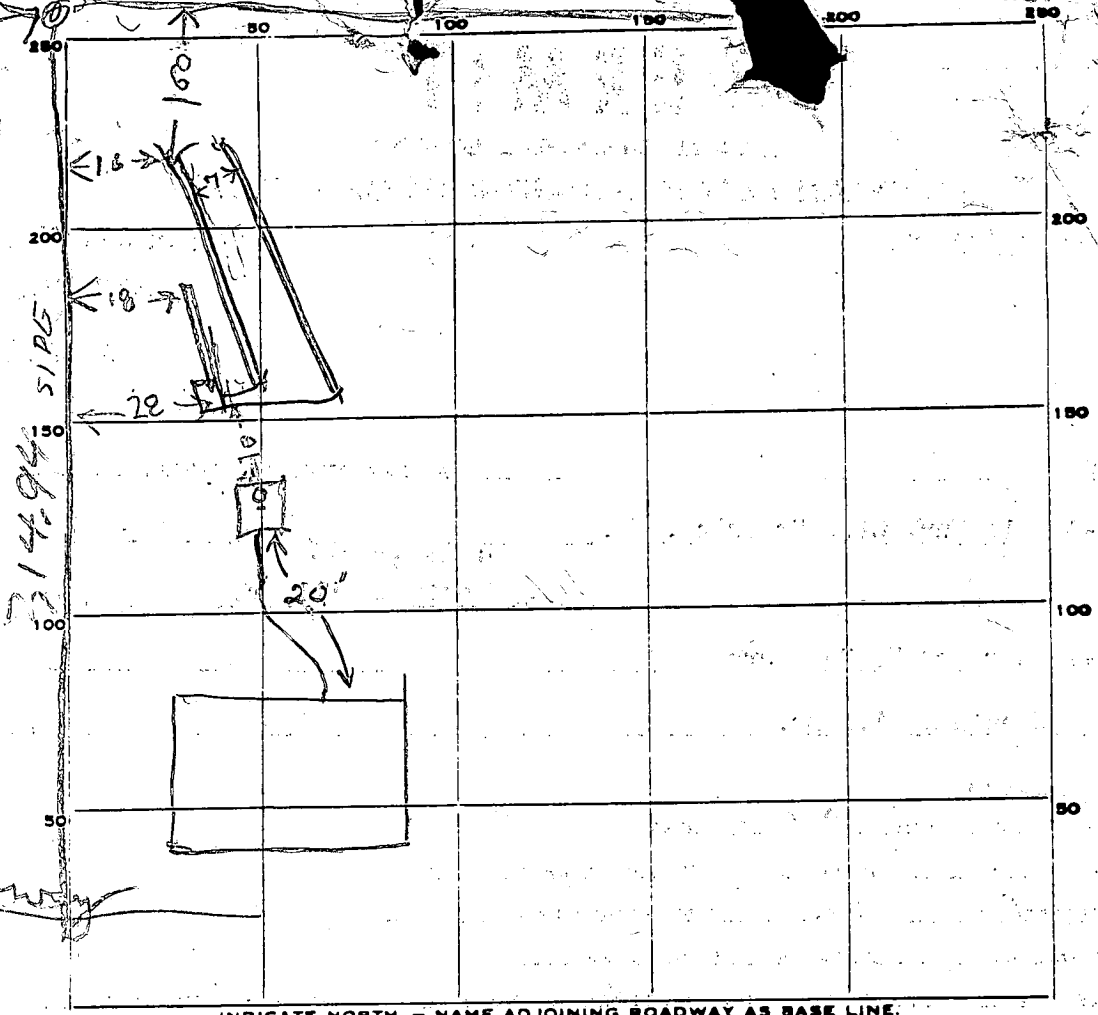
NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

- NOTE: IF TRENCH IS USED CALL FOR INSPECTION BEFORE PLACING GRAVEL IN TRENCH.
- NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.
- NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.
- 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 TERRAZO ACCEPTED.

\*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.

A 31208

CONCRETE MONUMENT



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD \_\_\_\_\_

SEPTIC TANK, LEVEL 1000'

CLEANOUTS ST

DISTRIBUTION BOX, LEVEL OK

TILE FIELD, DEPTH 5.2 | 5.2 | 5 FT. TRENCH WIDTH 3 | 3 | 3 FT.

GRAVEL DEPTH 2 | 2 | 2 IN. TOTAL LENGTH 30 | 63 | 63 FT. = 156

NUMBER OF TRENCHES 3 TOTAL BOTTOM AREA 468

SEEPAGE PITS, INSIDE DIAMETER \_\_\_\_\_ FT. DEPTH BELOW INLET \_\_\_\_\_ FT.

ABSORBENT AREA \_\_\_\_\_ SQ. FT.

REMARKS 2/10/82 - OK TO ADD STONE TO DITCH #1 & #2 DIG DITCH #3

2/11/82 - COVER 1ST 2 DITCHES ADD STONE TO 3RD DITCH R/H

2/11/82 - STONE ADDED TO DITCH #3 1ST 2 DITCHES

COVERED CALL FOR INSPECTION OF HOUSE HOOK UP WHEN READY RH

3/20/84 House connections checked OK to cover. JS

DATE SYSTEM APPROVED 3/20/84 INSPECTOR Stayer

A 31208  
GOLDBERG PROP  
LOT 4

## TILE FIELD

150 SQ FT BOTTOM AREA PER BEDROOM  
INLET TO TILE FIELD TO BE 3 FT BELOW  
ORIGINAL GRADE. BOTTOM OF TILE FIELD  
TO BE 5 TO 5 1/2 FT DEEP. TILE FIELD  
TO BE FILLED WITH 2 FT OF STONE.  
MAKE THE TRENCH 3 FT WIDE.  
FOR A 3 BR HOUSE THE DITCHES WILL BE 150 FT  
LONG. NO DITCH CAN BE OVER 100 FT  
LONG. A DISTRIBUTION BOX MUST BE  
USED.

PLACE THE TILE FIELD IN THE AREA  
BETWEEN 135 FT AND 235 FT FROM THE BACK LOT  
LINE. AND BETWEEN 20 FT AND 100 FT  
FROM THE LEFT SIDE OF THE LOT  
AS SEEN WHEN RACING THE LOT FROM  
CHESTNUT HILL AVE.

125

MO

T

# APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 31288

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES  
P.O. BOX 476 ELLICOTT, MARYLAND 21043  
TELEPHONE: 992-2330

DISTRICT 2<sup>ND</sup>

DATE 3/3/81

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 BERNARD F Goldberg

ADDRESS 2913 Chestnut Hill Dr PHONE 465-1350

PROPERTY LOCATION:

SUBDIVISION Goldberg Property LOT NO. 4

ROAD AND DESCRIPTION Right of Way off Chestnut Hill Dr

SIZE OF LOT 1.7 AC ± TYPE BLDG. RESIDENTIAL

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

I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER

ANY CIRCUMSTANCES.

SIGNATURE OF APPLICANT Raymond J. Goldberg

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

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

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

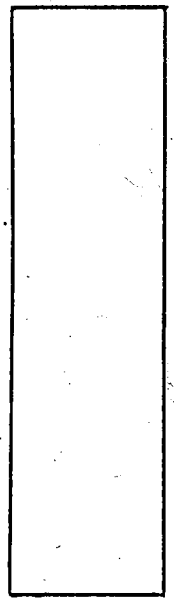
# THIS IS NOT A PERMIT

51

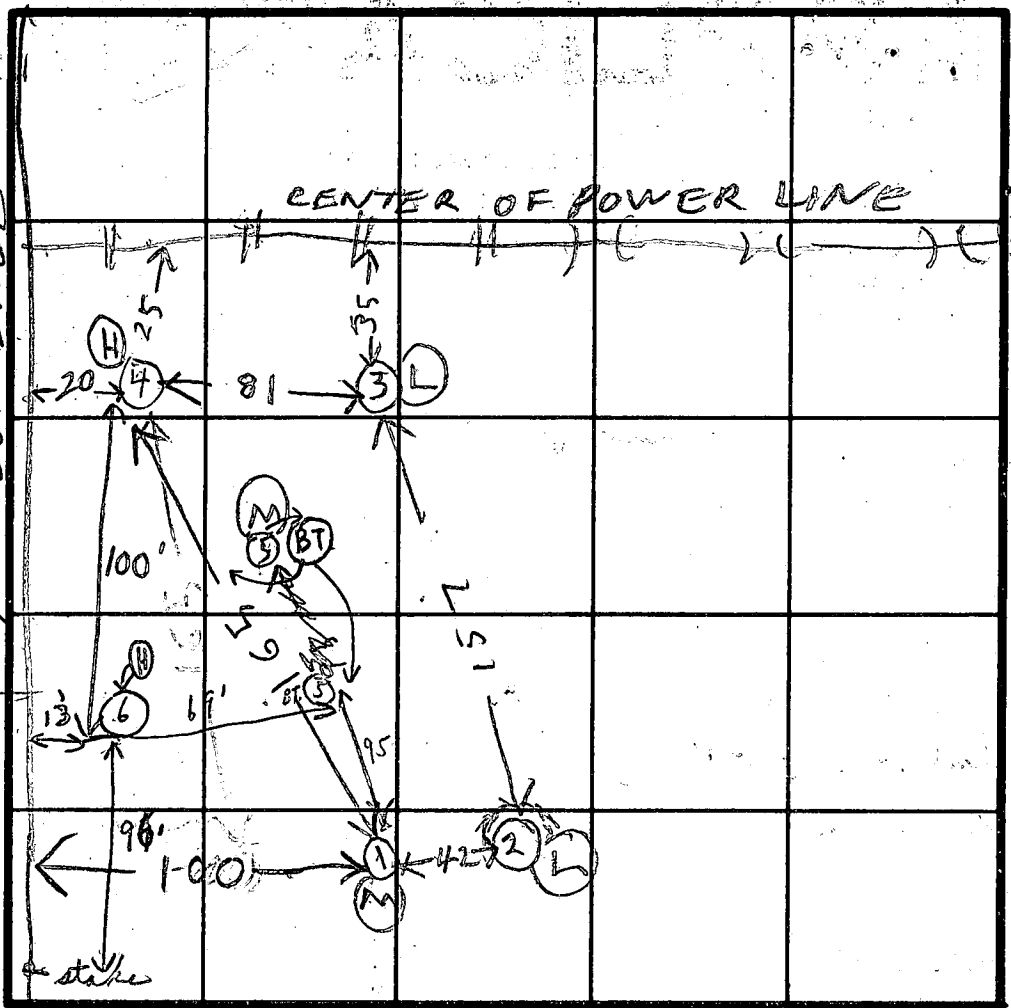
BACK LINE

(BT) = BIG TREE

SOIL PROFILE



FENCE ROW LINES



inlet at 3 ft.  
max. depth trench  
bottom is 5 1/2 ft.  
150 sq. ft.  
Bottom area / BR

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

in tile field  
System  
First

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/20/81	1D	7	1:49	1:54	1:54	1:58	4
	1S	3	1:49	1:54	1:54	2:05	11
	2S	3	1:53	2:00	2:00	2:05	5
	2D	7	1:53	2:00	2:00	2:05	5
	3S	3 1/2	2:11	2:18	2:18	2:28	10
	3D	7 1/2	2:12	2:19	2:19	2:28	9
	4S	3 1/2	2:16	2:20	2:20	2:37	17
	4D	7	2:17	2:20	2:20	2:37	17
	2V	11	WATER		10 FT		
	5V	7	ALL SAND				
	3V	12	DRY				

1 hole

1' - 2 1/2' CLAY  
SANDY  
EORM 2 1/2' - 6 1/2'

REMARKS

TYPE OF SOIL

USE  
COR

PUBLIC WATER ONLY

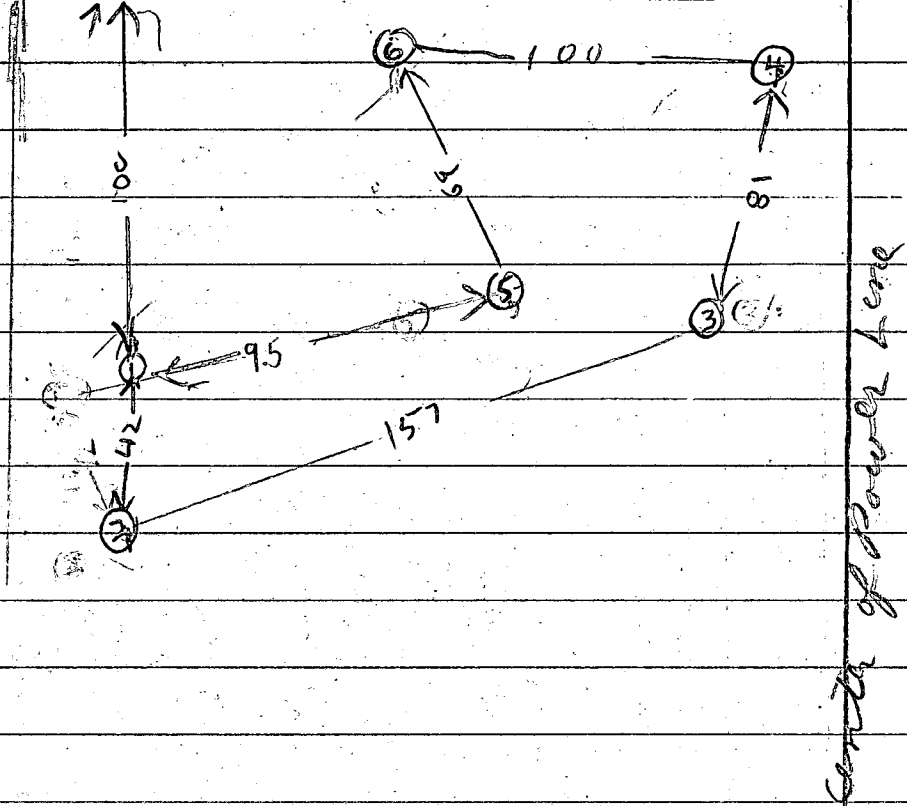
6 S	2 1/2'	1:44	1:47	1:47	1:52	5m
6 D	6 1/2'	1:45	1:48	1:48	1:57	9m

R BARTH

TESTED BY

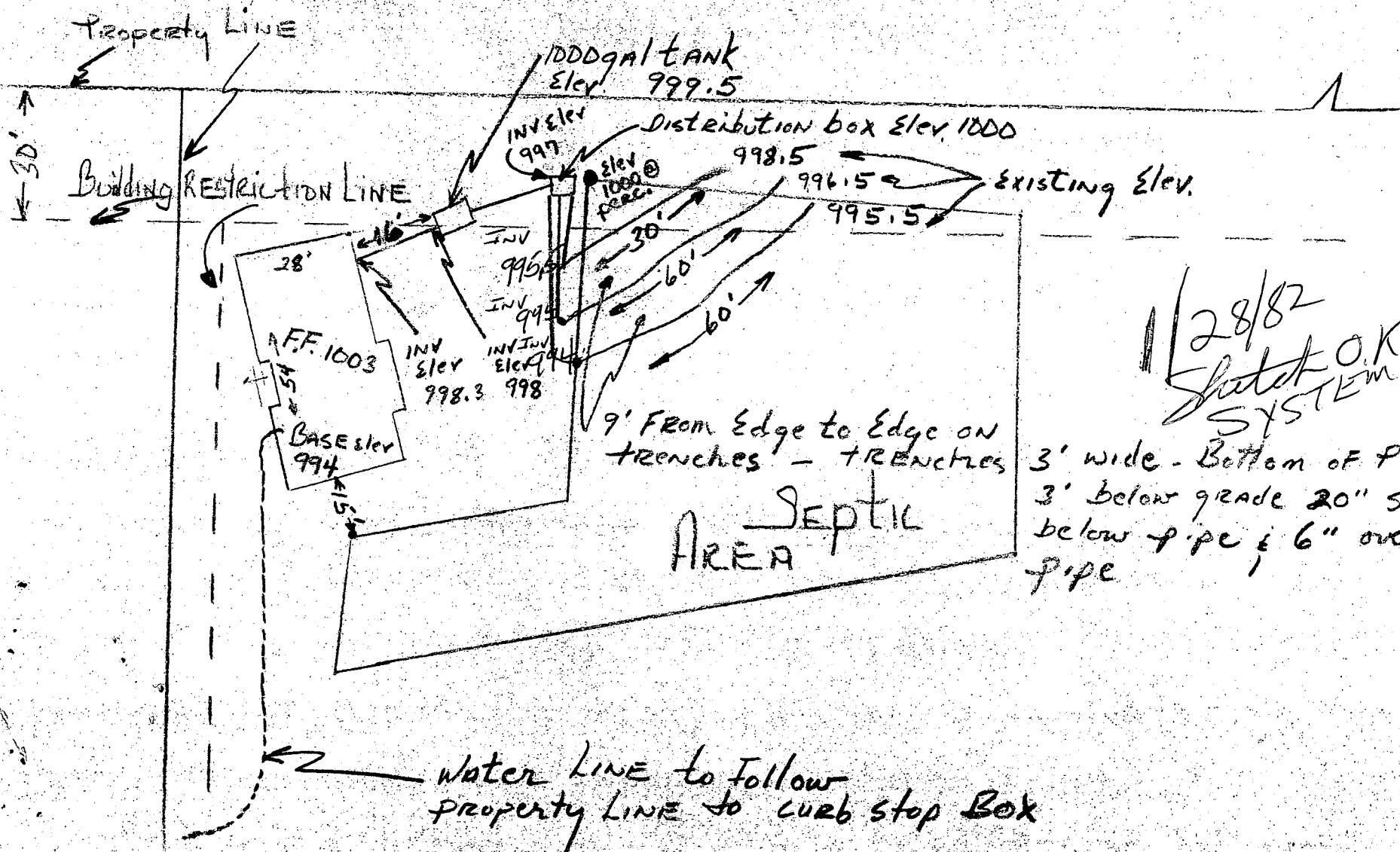
ALSO PRESENT

FENCE ON LINE



Berman Gold Berg  
Lot 9

Lot # 4 Goldberg Property  
 3 bedroom Rambler NO garbage grinder



2/28/82  
 Sketch O.K. FIRST SYSTEM  
 J.S.

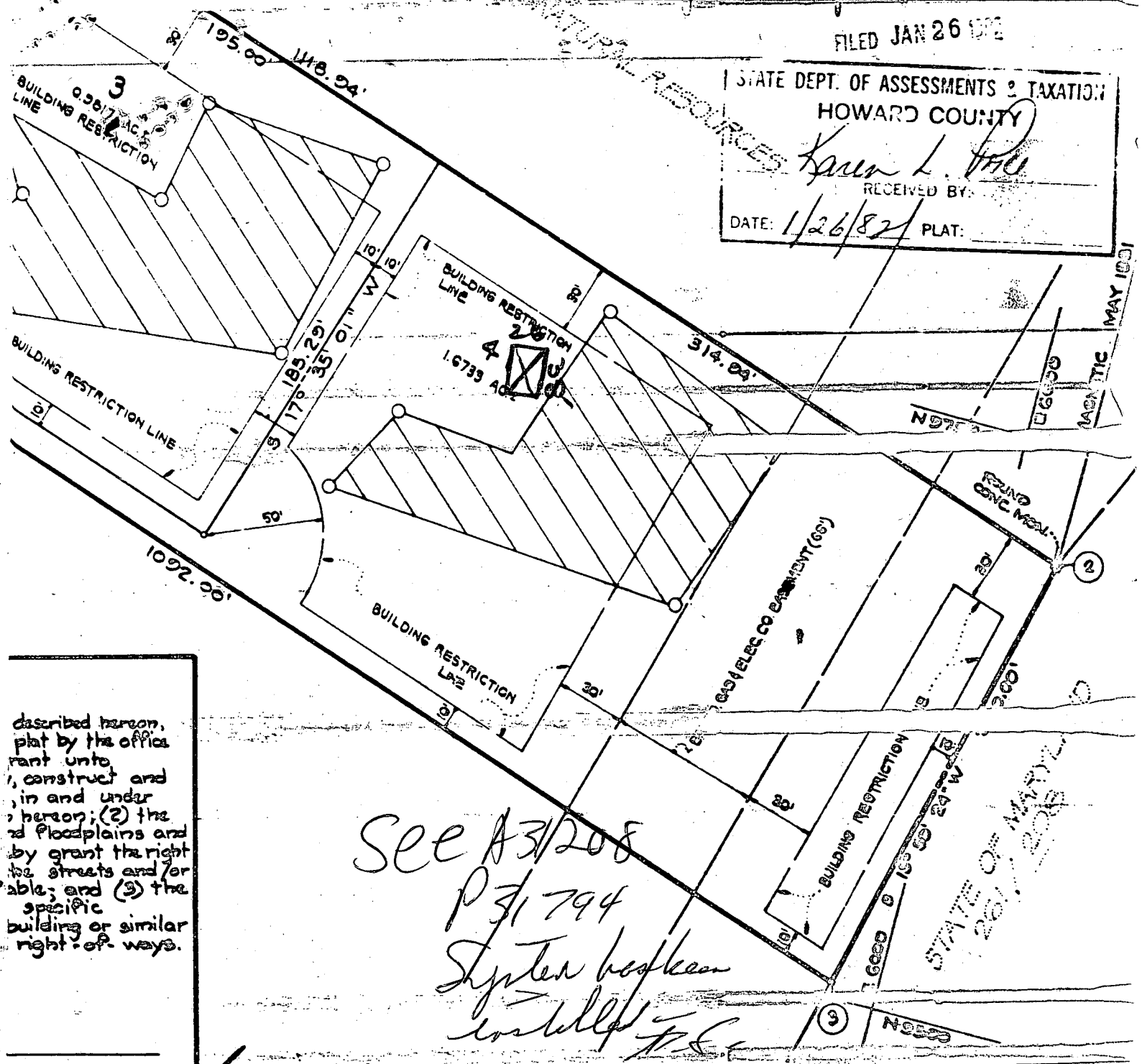
3' wide - Bottom of Pipe  
 3' below grade 20" stone  
 below pipe & 6" over pipe

FILED JAN 26 1982

STATE DEPT. OF ASSESSMENTS & TAXATION  
HOWARD COUNTY

*Karen L. Price*  
RECEIVED BY:

DATE: 1/26/82 PLAT:



described hereon,  
plat by the office  
grant unto  
, construct and  
, in and under  
, hereon; (2) the  
nd floodplains and  
by grant the right  
the streets and/or  
able; and (3) the  
specific  
building or similar  
right of ways.

*See A3/208  
P 31794  
System has been  
installed*

P.A. 143