

SEPTIC SYSTEM TO BE INSTALLED FIRST BEFORE BUILDING PERMIT CAN BE SIGNED.

Approved 1/8/82
Stager & F.S.

7/21/80
wound m...

PERMIT

P 30772

SEWAGE DISPOSAL SYSTEM

A 24893

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

02-263165

ELLICOTT CITY

DISTRICT 2nd

INDEX

DATE 7/10/80

William T. Carroll IS PERMITTED TO INSTALL ALTER

ADDRESS 10062 Cotton Mill Lane, Columbia, Md. 21046 PHONE 730-0232

SUBDIVISION Patapsco Park Estates ROAD 9179 Furrow Ave. LOT 2, Sec. 2

PROPERTY OWNER William T. Carroll

ADDRESS Same as Above

SPECIFICATIONS 4 bedrooms

SEPTIC TANK CAPACITY 1250 GALLONS

DRAIN FIELD DEPTH FEET, BOTTOM AREA SQ. FT.

DEEP TRENCH DEPTH FEET, BOTTOM AREA SQ. FT.

SEEPAGE PITS X ABSORBENT SIDE-WALL AREA 240 SQ. FT. in dry well.

INLET PIPE 3 1/2 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 8 1/2 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA 10 FT. FROM front LOT LINE AND 65 FT. FROM lot #3 LOT LINE AS SEEN WHEN FACING LOT FROM

TRENCH - 80 Foot long - Same inlet and same maximum depth as dry well. Trench

to run parallell to Furrow Ave., around 12 feet away.

PLANS APPROVED BY DATE

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.

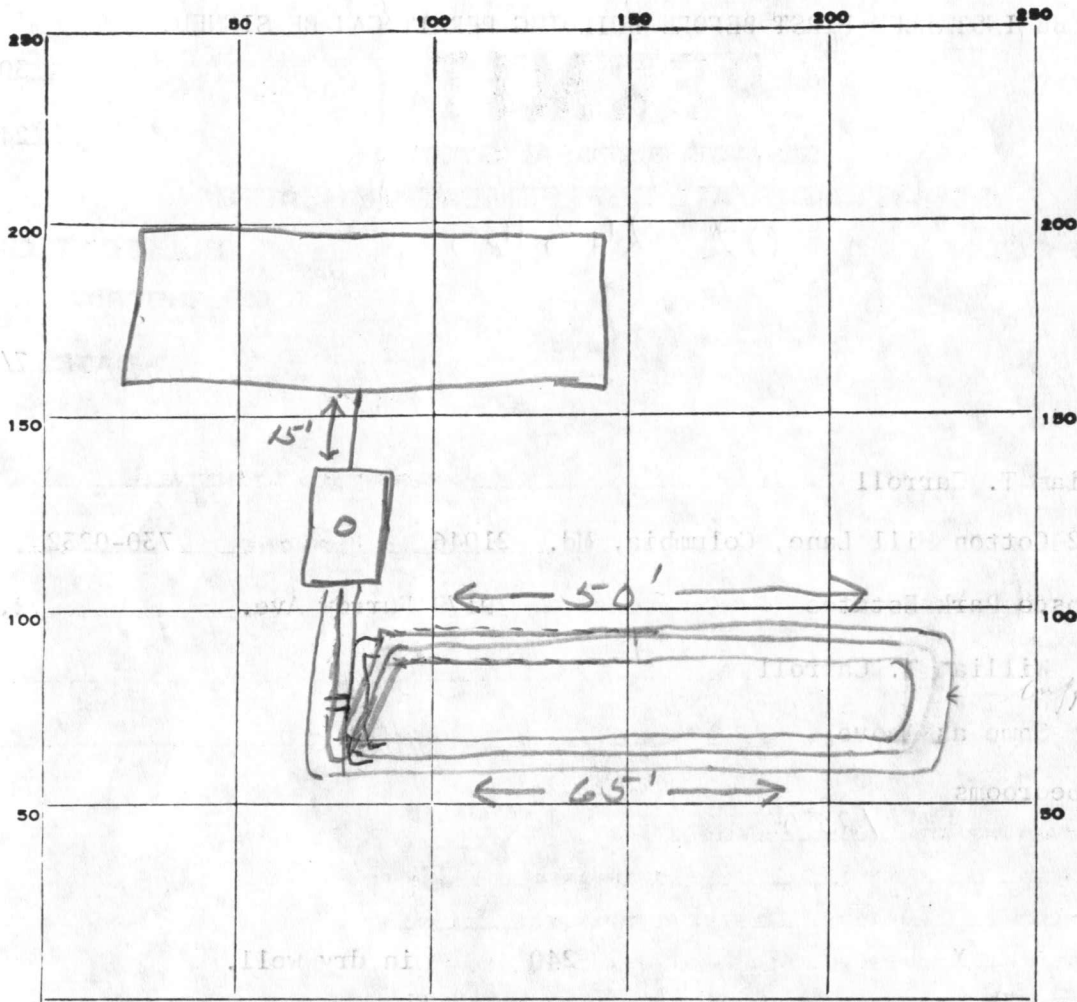
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

BLDG. PERMIT SIGNED
AND RETURNED 7/23/80
Serial # 43580

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

BLDG. PERMIT SIGNED
AND RETURNED 7/6/82
Serial # 49563
Greenhouse

A 24893



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Furrow Ave

PERMIT CARD _____

SEPTIC TANK, LEVEL CLEANOUTS ST

DISTRIBUTION BOX, LEVEL _____ cast iron

TILE FIELD, DEPTH 8 1/2 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 5 IN. TOTAL LENGTH 115 FT.

NUMBER OF TRENCHES 2 TOTAL BOTTOM AREA 57.5

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

ABSORBENT AREA 57.5 SQ. FT.

REMARKS 7/21/80 OK to add gravel in trench SKHJS

7-22-80, to add an additional 25'-30' of trench & T them together at S.T. and

OK to install gravel call before covering

7-22-80 OK to cover all work to septic tanks-

call when house connection made. JS

1/8/82 water test to septic tanks OK. JS

DATE SYSTEM APPROVED 1/8/82 INSPECTOR Stayer F.F.S.

APPLICATION

A _____

P _____

SEWAGE DISPOSAL TESTING

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 _____

DATE October 27, 1976

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 Patapsco Associates, L.P.

ADDRESS 1131 Univ. Blvd. W. #215, Silver Spring, Md. 20902 PHONE 301-649-1500

PROPERTY LOCATION:

SUBDIVISION Patapsco Park Estates, Section Two LOT NO. One

ROAD AND DESCRIPTION North side of intersection of Rts. 29 and 99

SIZE OF LOT 27,800 Sq.ft. TYPE BLDG. 3
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 *Walter David* **Partner,**

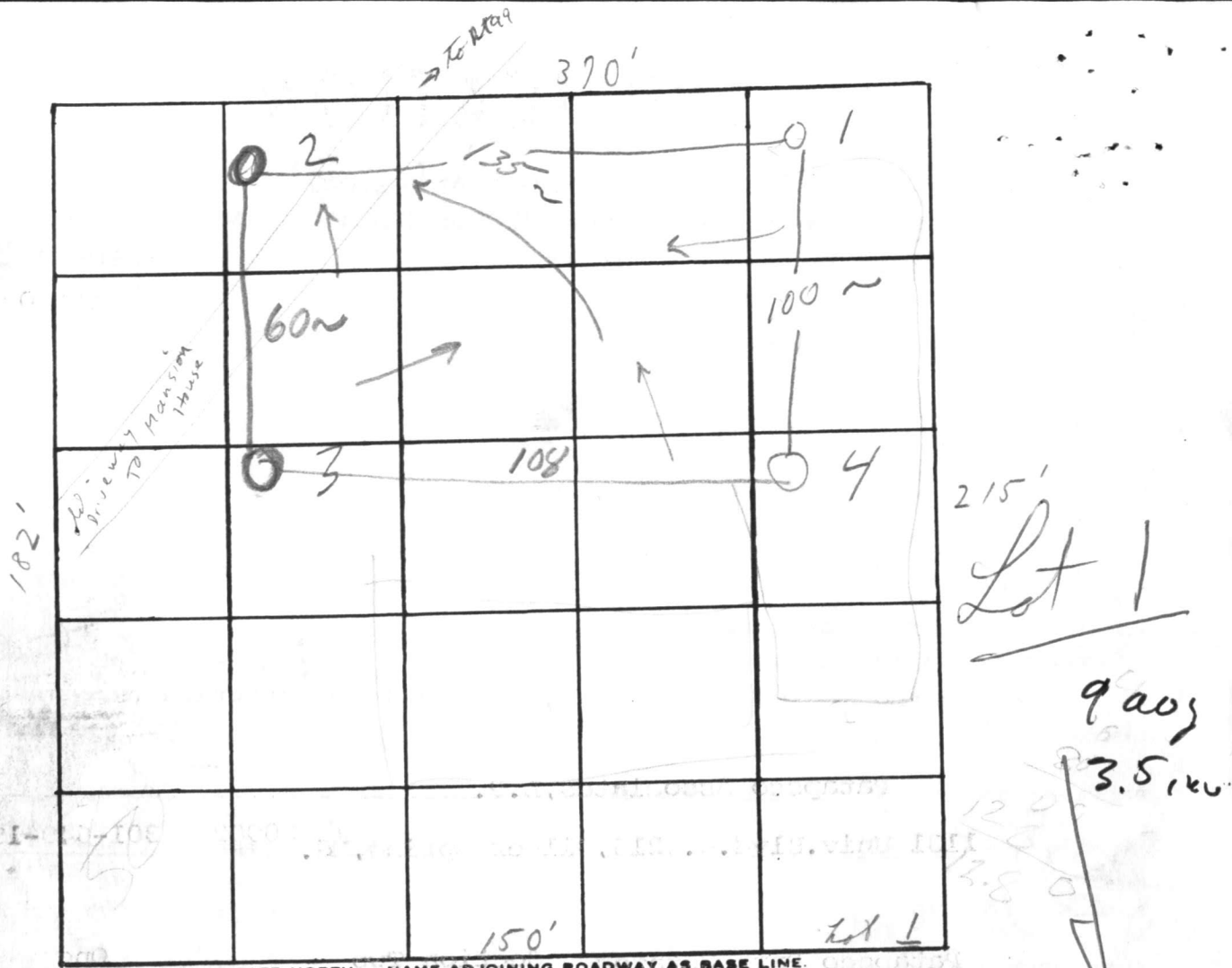
APPROVED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Soil Profile
 Good @ 2
 sandy
 Good @ 3
 sandy
 Good @ 3
 sandy
 Good @ 3
 sandy
 0 - sandy
 13 -

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1/4/77	1 1	4	12:55	1:13	1:13	1:38	25
	2	10.5	12:20	12:26	12:26	12:33	7
	2 3	3	12:26	12:28	12:28	12:43	15
	4	11	12:25	12:29	12:29	12:32	3
	3 5	3.5	12:27	12:30	12:30	12:31	1
	6	12	12:27	12:28	12:28	12:32	4
	4 7		Visual		damp @ 13		
11 Mar 77	4A	13	damp in		bottom		
	2A	12	slightly		moist		

water @ 11.5

11.5 water

REMARKS Water in low holes see Plat
 TYPE OF SOIL Some mica to mostly sandy loam
 TESTED BY C.R.S. & R.B. ALSO PRESENT: Landon men

PHONE: 483-5150

KELLER & KELLER

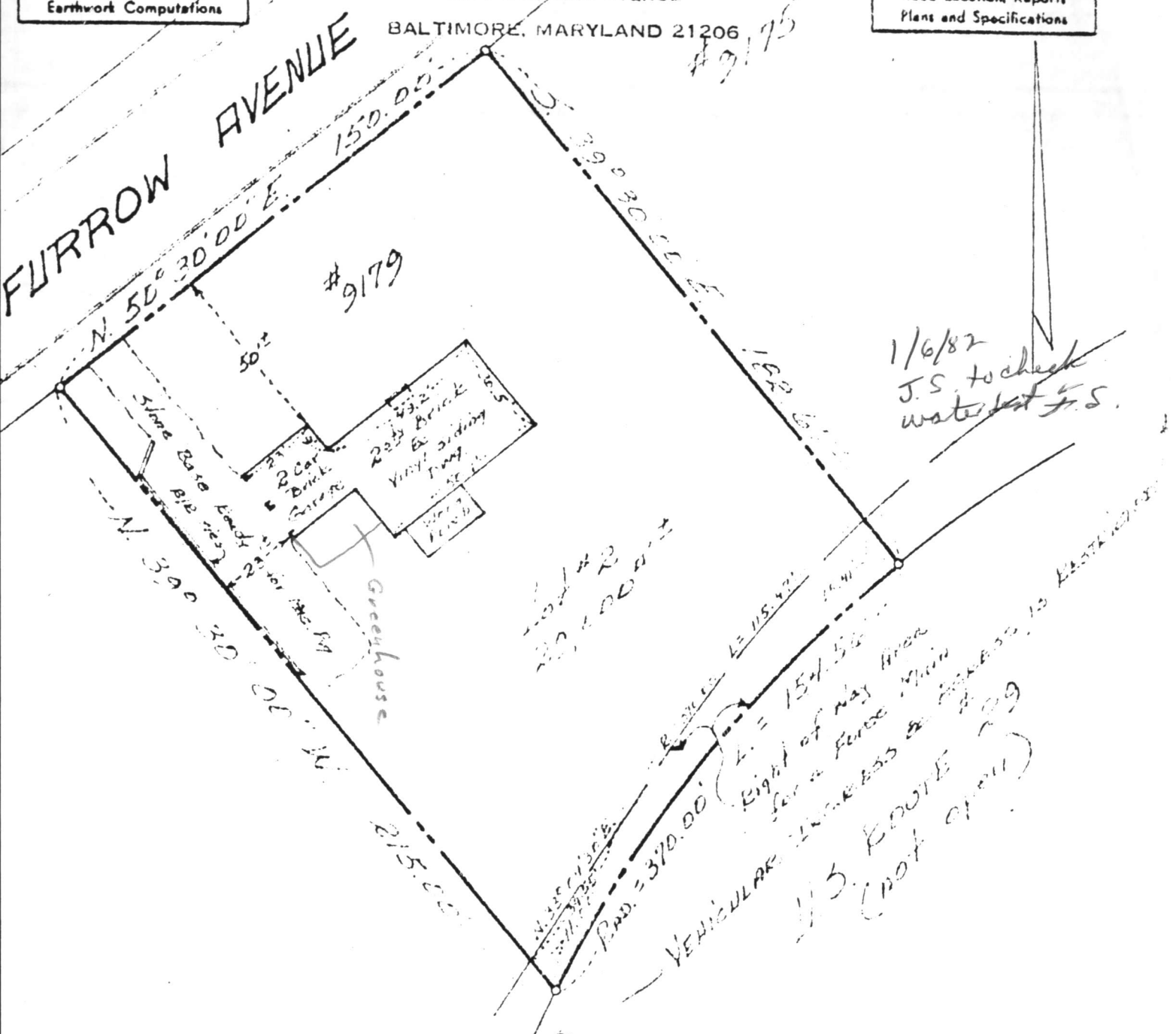
State Registered Land Surveyors

3914 WOODLEA AVENUE

BALTIMORE, MARYLAND 21206

City, Farm and
Topographical Surveys
Land Subdivisions
Earthwork Computations

Municipal Engineering
Construction Supervision
Road Location, Reports
Plans and Specifications



1/6/82
J.S. to check
water test J.S.

Right of Way Area
See a Fence Main
VEHICULAR ACCESS TO PROPERTY
1/5 ROUTE
(NOT OPEN)

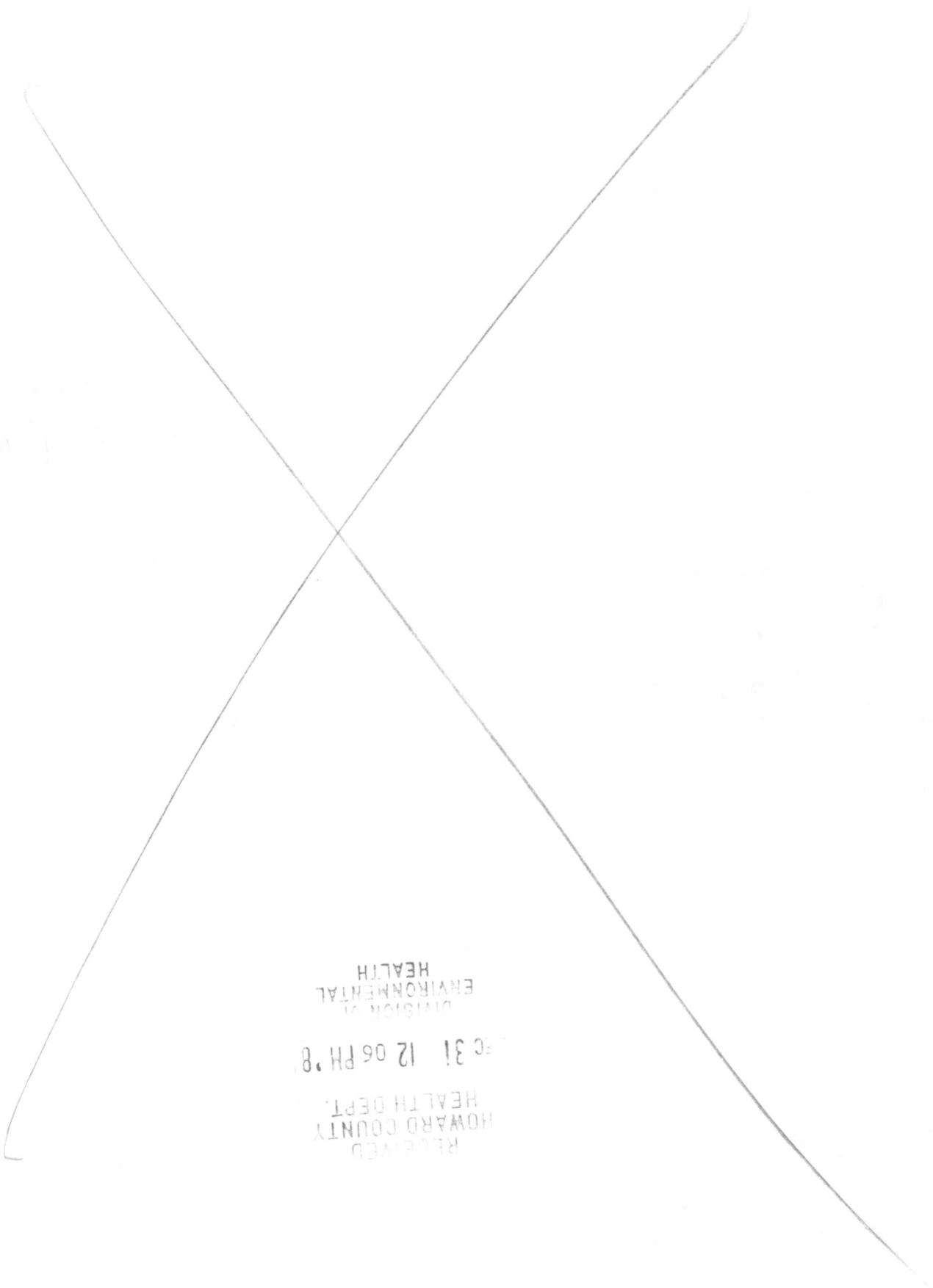
This is to Certify that we have this day made a Field Location
Survey of #9179 FURROW AVE. & that houses
and property lines are as shown on this Plat.

Scale: 1" = 40'

Date: Sept. 24th, 1981

Keller & Keller

Lot 2, "PATAPOCO
PARK ESTATES" SEC. 2
Lots #2 thru #20,
How Co. Plat Book
C.M.P. #3851



RECEIVED
HOWARD COUNTY
HEALTH DEPT.
DEC 31 12 06 PM '88
DIVISION OF
ENVIRONMENTAL
HEALTH

159

150.00' exist. FURROW AVE.
elevation 463'

77mm 1.0' well
463' - well
460' - Inv. Elevation

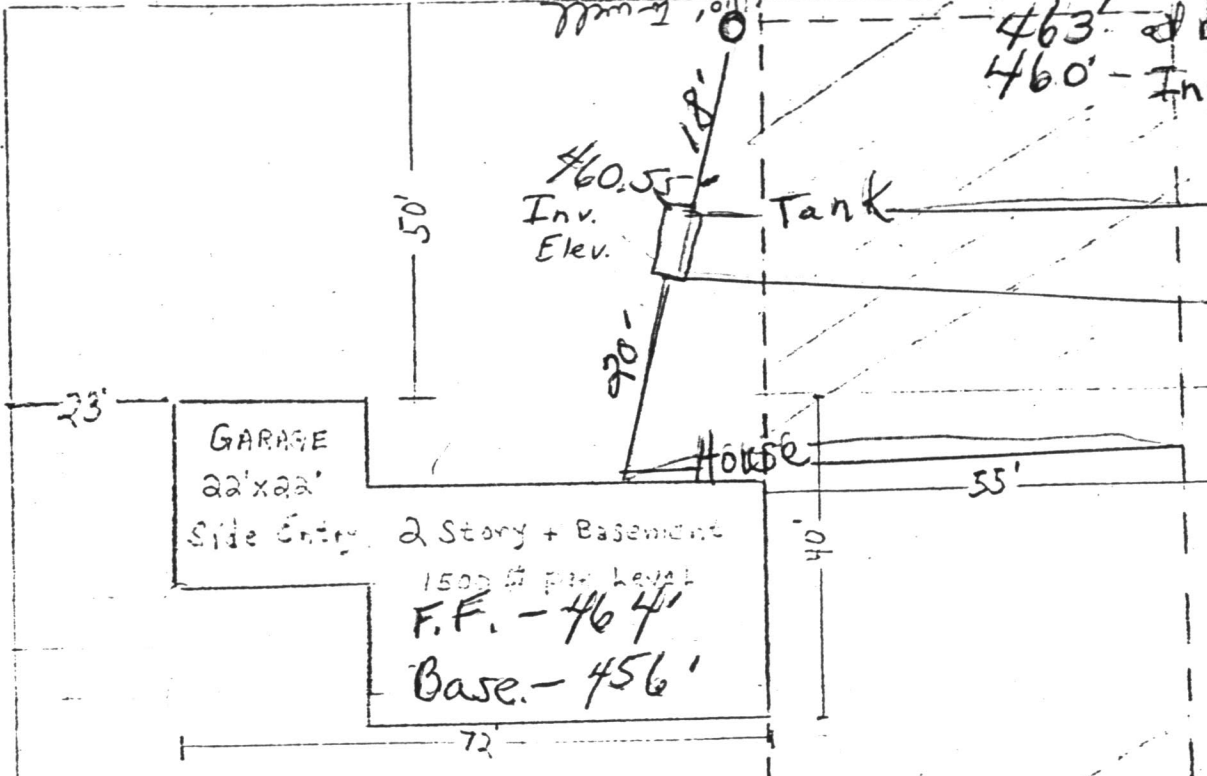
460.55' Inv. Elev. Tank existing elevation 463'
Inv. elevation 460.8'

BR.
Inv. elevation at House 461.2'

182.67'

BR.

ok
C.B.D.
7/3/80



23'

50'

70'

40'

55'

72'

75'

154.56'

215.00'

