

4-13' holes

Fill out in triplicate. in 10,000 ft.  
Make \$30.00 check payable:  
Howard County Health Dept. - Sanitation

# APPLICATION

A 23905

P \_\_\_\_\_

## SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT 3 B.R. | 4 B.R. ✓ DISTRICT 4  
ENVIRONMENTAL HEALTH SERVICES 1000 gal. septic tank | 1250 gal. septic tank DATE 9/9/76

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 465-5000, EXT. 356  
Drywell & trench system to have 175 sq. ft. effective sidewall absorption area per bedroom to begin below the first 3 1/2 ft. of non-porous soil. Maximum depth permitted for drywell or trench is 9 1/2 ft. below original grade. Place the drywell 315 ft. from the front property line and 132 ft. from the left sideline as seen when facing the lot from Ed, Warfield Road. Connect drywell with 20 ft. of cast iron pipe at 3 1/2 ft. below grade and install a "tee" to connect trench. Trench must be dug on level ground. Drywell must have at least 300 sq. ft. of absorbent sidewall area. Call for inspection of trench before gravel is installed.

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 ROBERT McLANE WARFIELD Stephen REARDON

ADDRESS DAISY RD, DAISSY MD. PHONE 442-2240  
926-7017

PROPERTY LOCATION:  
SUBDIVISION \_\_\_\_\_ LOT NO. 5

ROAD AND DESCRIPTION # 16140 ED WARFIELD RD BP# 60919

SIZE OF LOT 6.576 A. TYPE BLDG. RESIDENCE  
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 Robert M Warfield

APPROVED BY Frank Skinner FOR Drywell & trench DATE 11/30/76  
(KIND OF SYSTEM)

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

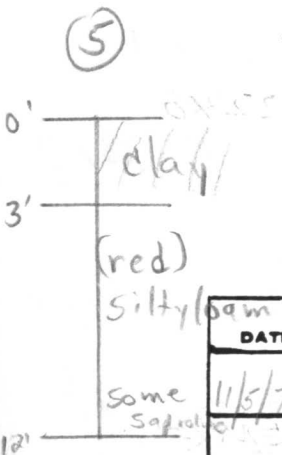
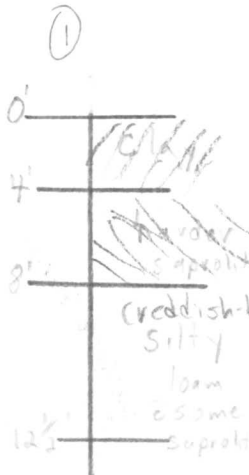
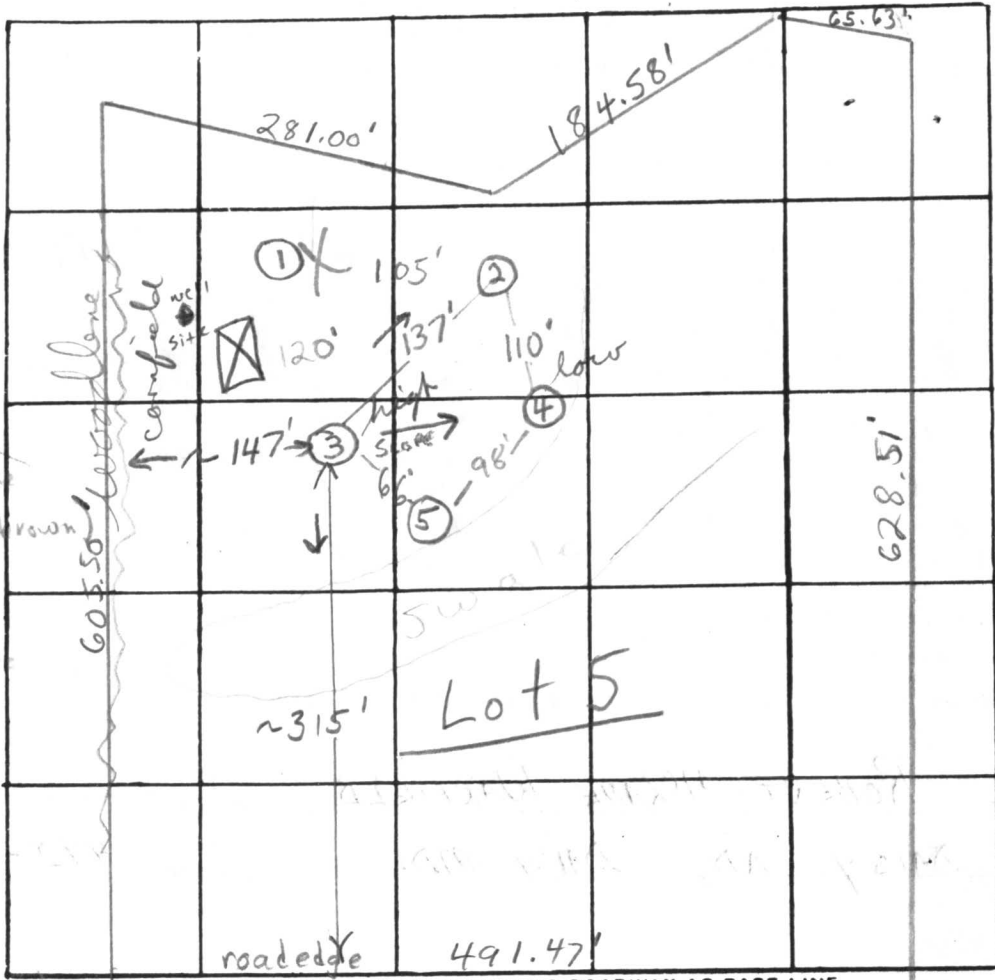
HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING 11/5/76 Hold for certified hole location F.S.

BLDG. PERMIT NO. 9-10-84

# THIS IS NOT A PERMIT

23905



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

ED. WARFIELD ROAD

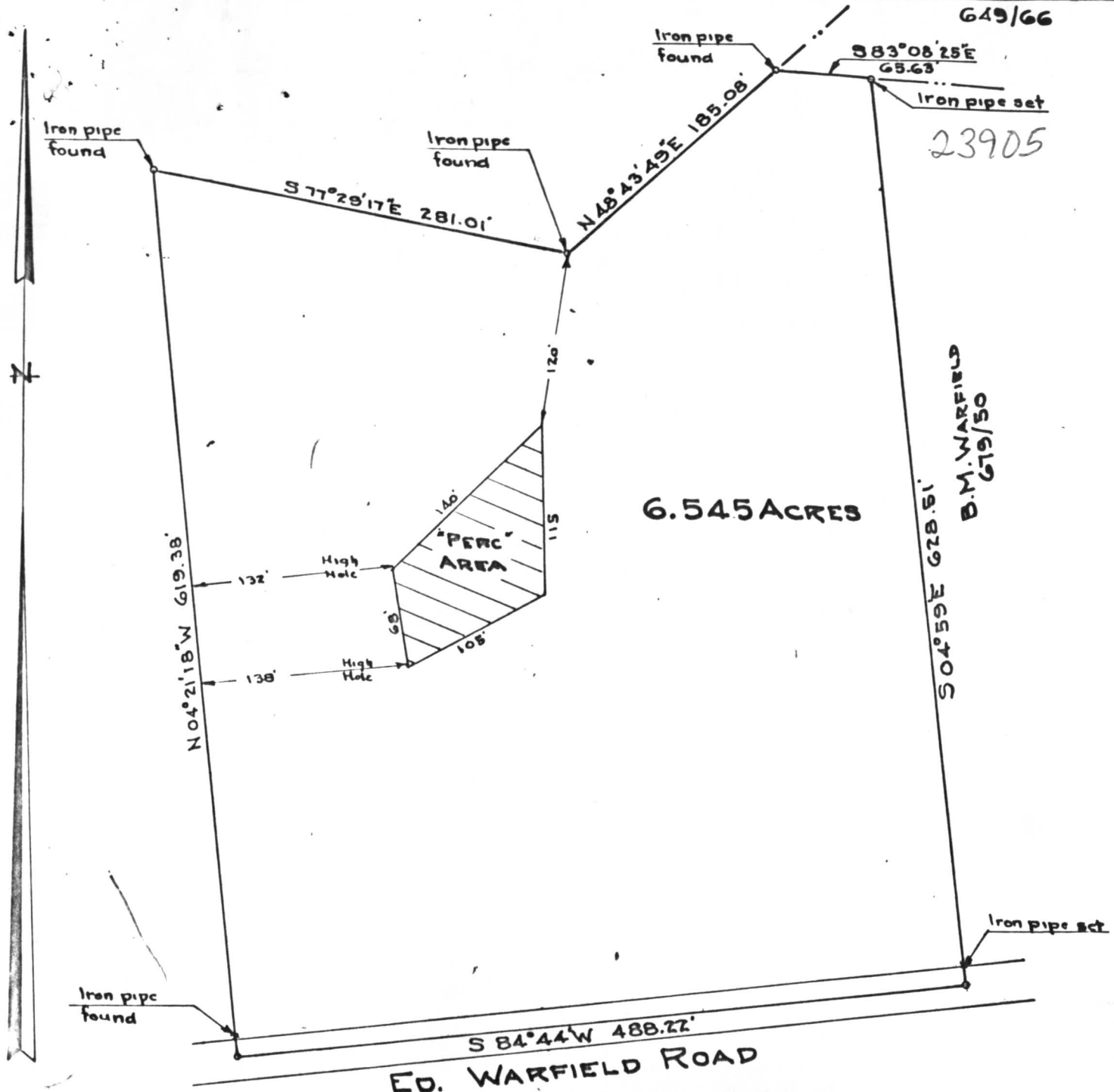
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
11/5/76	1	4 1/2'	10:13	10:14	10:14	10:15	1 min	
	1A	12 1/2'	10:13	10:33	10:33	11:00	pull out FAILS	
	2	4'	10:25	10:33	10:33	10:44	11 min	
	2A	12 1/2'	10:25	10:42	10:42	11:08	26 min	
	3	4 1/2'	10:50	10:53	10:53	11:00	7 min	
	3A	12 1/2'	10:45	10:58	10:59	11:27	29 min	
	4	13'	11:03	11:04	11:04	11:06	2 min	
	4 retest	13'	11:06	11:09	11:09	11:13	4 min	
	4A	4 1/2'	11:13	11:17	11:17	11:23	6 min	
	5	12'	Clay to 3' silty loam - some spherulite below					

REMARKS: max. depth 9 ft. (2) & (4) tan silty loam below top 3 1/2' clayey soil. Certify hole locations

TYPE OF SOIL: clay to ~4 ft silty loam - some spherulite below

TESTED BY: F.S. ALSO PRESENT: H. Sirik & Jr.

649/66



6.545 ACRES

23905

B.M. WARFIELD  
679/50

ED. WARFIELD ROAD

PLAT OF SURVEY  
FOR  
ROBERT M. WARFIELD  
FOURTH ELECTION DIST. HOWARD CO.  
WOODBINE, MARYLAND.

SCALE: 1 IN. = 100 FT. Nov. 17, 1976

Note: The 'perc' test area is as field located.  
The lot shown hereon complies with the  
minimum ownership and lot area as required by the  
Maryland State Dept. of Health & Mental Hygiene.

Approved: Private Water & Private Sewer

*Raymond Boykins*  
Howard County Health Officer  
11-22-76  
Date

*Charles W. Steinhilber*

A-4038