

APPLICATION

test Date
APRIL 27, 1993

PERCOLATION TESTING

A 49102

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

P. 601600 OK
PART OF A
MINOR SUBDIVISION
PROPOSAL ALREADY
INITIATED (CW)

DISTRICT _____

DATE 4/5/93

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER BILL GREEN

ADDRESS 4669 Stallion Court PHONE 465-7940
Ellicott City 21043

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION: HAY MEADOW

SUBDIVISION GREEN PROPERTY LOT NO. 4

ROAD AND DESCRIPTION MD. RT 32

TAX MAP p/0 9 PARCEL # p/0 334

SIZE OF LOT 1 AC. ± TYPE BLDG. S.F.D.
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. Zachariah V. Fisch (agent)
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

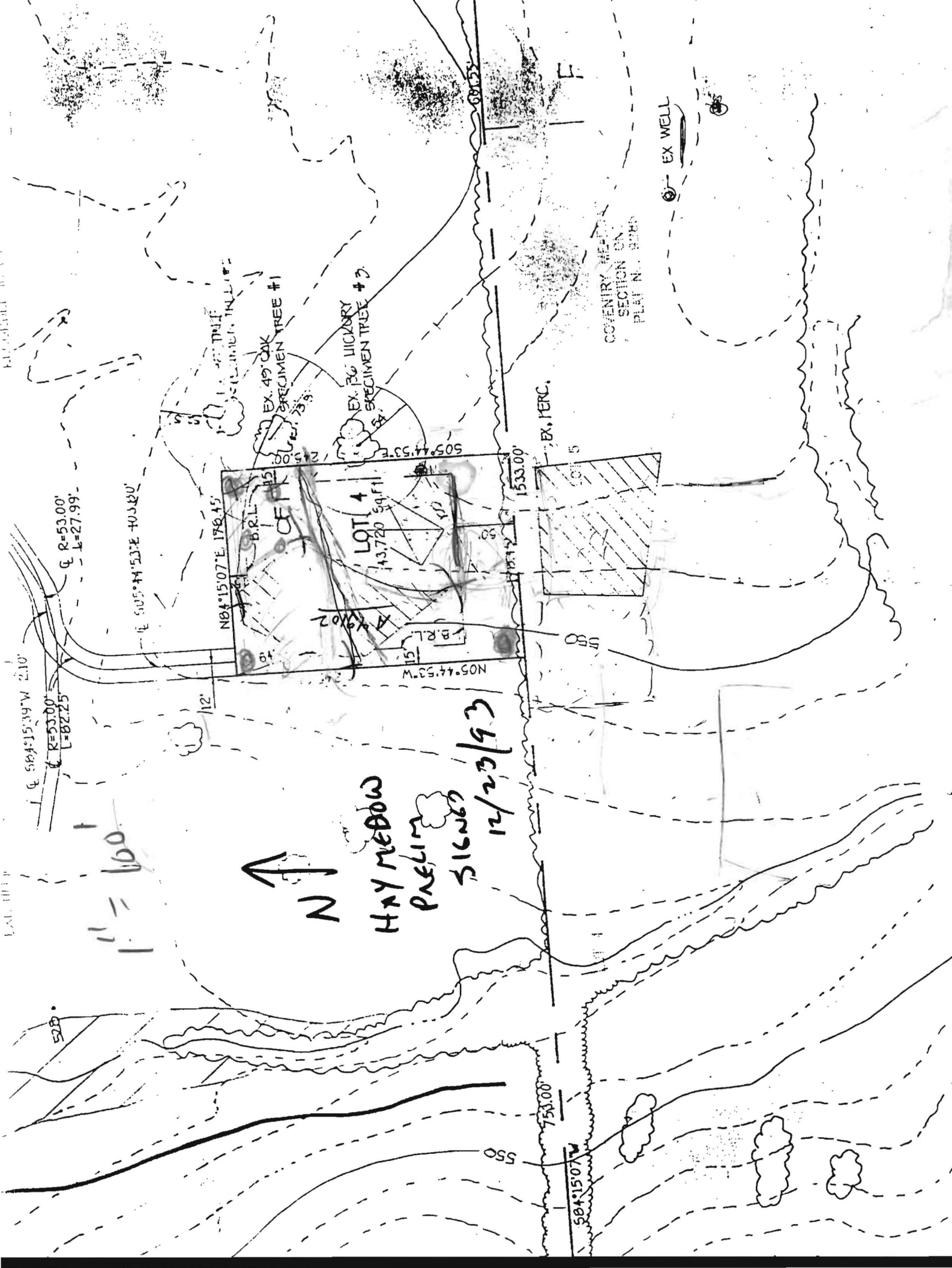
HOLD PENDING FURTHER TESTS PLAT CW 5/3/93 OK 894-40 3/31/94

REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT



584°15'39\"/>

R=53.00'
L=27.99'

505°44'53\"/>

584°15'07\"/>

1\"/>

N ↑

HAY MEADOW
PRELIM
SIGNED
12/23/93

N84°15'07\"/>

LOT 4
143.720
50.11

N05°44'53\"/>

1533.00'

EX. PERC.

COVENANT MEASUREMENT
SECTION ON
PLAT N. 1000

EX WELL

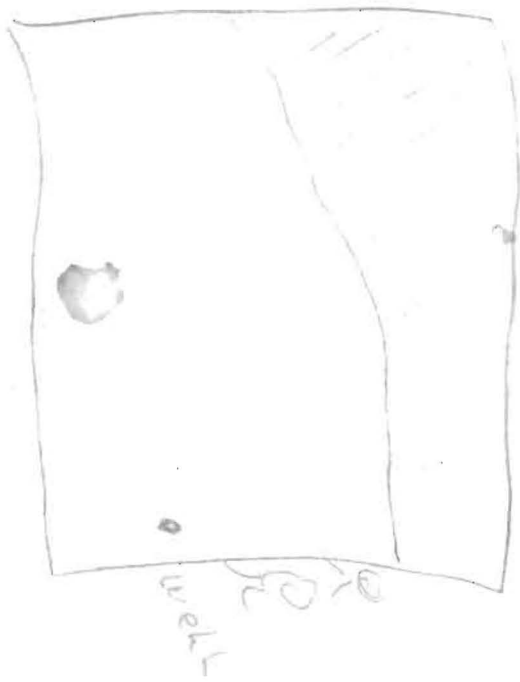
SSO

584°15'07\"/>

750.00'

75 + 10 FT

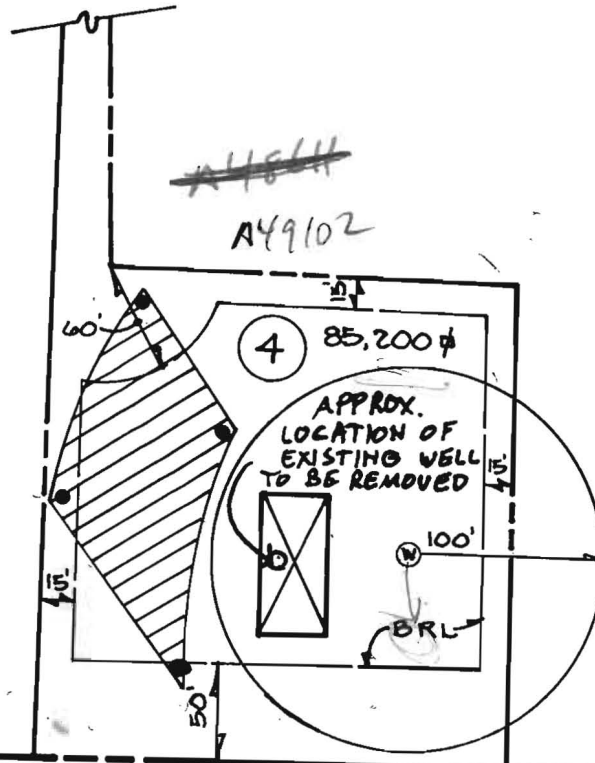
H10
-94-0193



20
5 FT
20' well
TO ABOVE
(STRUCTURE)



This area designates a private sewage easement of 10,000 square feet as required by the Maryland Department of the Environment for individual sewage disposal. Improvements of any nature in this area are restricted until public sewage is available. These easements shall null and void upon connection to a public sewage system.



NOTE:

THERE IS AN EXISTING WELL ON THE PROPOSED LOT TO BE ABANDONED PRIOR TO FINAL PLAT RECORDATION.

800' ± TO RT 32 →

PLAN

COVENTRY MEADOWS
PLAT 9285

SCALE: 1" = 100'

EXISTING PERC.

APPROVED FOR PRIVATE WATER AND PRIVATE SEWER SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.

EXISTING WELL



Joseph W. Jones
COUNTY HEALTH OFFICER (C-3)

12-27-93
DATE

PERC CERTIFICATION PLAN

HAY MEADOW (previously GREEN PROPERTY)

LOT 4 (previously LOT A)

3rd ELECTION DISTRICT

HOWARD COUNTY, MARYLAND

FISHER, COLLINS & CARTER, INC.



CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS

7171 BALTIMORE NATIONAL PIKE, SUITE 100

ELLCOTT CITY, MARYLAND 21042

TELEPHONE: (410) 461-2055

FAX: (410) 750-3784

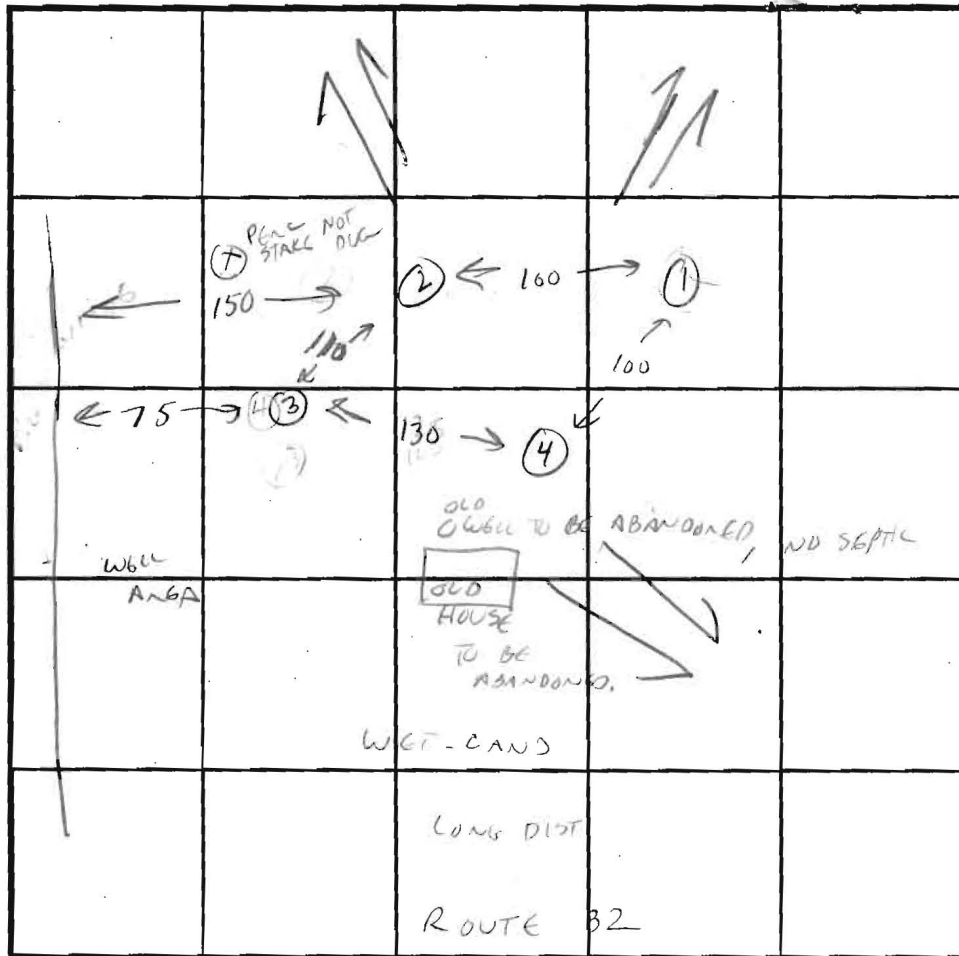
A49102

COUNTY #

ALL HOLES
SOIL PROFILE

0'

3-4' CLAY LOAM
ORANGE MICA LOAM
25% SAPPHIRE
13'



SOIL PROFILE

0'

SOIL PROFILE

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/27/93	1	3 1/2	3:00	3:02	3:02	3:04	2 MIN
		9	2:59	3:01	3:01	3:05	
		13					
	2	3 1/2	3:07	3:09	3:09	3:11	3 MIN
		9	3:04	3:06	3:06	3:10	
		13					
	3	3 1/2	3:15	3:18	3:18	3:22	4 MIN
		9	3:14	3:18	3:18	3:22	
		13					
	4	3 1/2	3:17	3:18	3:18	3:20	
		9					
				VLS OK	3-13'	LOAM	

REMARKS _____

TYPE OF SOIL LOAM

TESTED BY swilley ALSO PRESENT SINK, GAGENE

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 4 MIN TRENCH WIDTH 2

INLET DEPTH 3 1/2 MAXIMUM BOTTOM DEPTH 8 1/2 SQ. FT./BEDROOM 180