

APPLICATION

200' SEPTIC TO STAGM
RESTRICTION
(OR TO PERC CLOSIN)
FOR INFO ONLY

PERCOLATION TESTING

A 49764B

P _____

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

PERCULOW OK.
2 LOT ADDITION
TO SIGNED
T. PABULINAWAY
SUBDIVISION

DISTRICT _____

DATE 11/24/93

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

DEER TRACK ADDITION

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

PROPERTY OWNER WILLIAM A. KRAMER Jim and Michelle Hektor

ADDRESS 6892 MINK HOLLOW RD. HIGHLAND MD. PHONE _____
20777

AGENT OR PROSPECTIVE BUYER CARMAN ASSOCIATES

ADDRESS P.O. Box 122 PHONE 442-1045 854-2874

PROPERTY LOCATION:

SUBDIVISION KRAMER PROPERTY LOTS 1 & 2 LOT NO. 17

ROAD AND DESCRIPTION 6759 CORTINA DRIVE
MINK HOLLOW ROAD PLAT No 9959 (F90-143)

TAX MAP 40-34 PARCEL # 32

BLDG. PERMIT SIGNED
AND RETURNED 11/04/94
Serial # 57089-SPD-3Brom
S.F.D.

SIZE OF LOT 1 AC. ± TYPE BLDG. _____
(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. Zacharia Y. Fisch (agent)
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

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

A49764B
 Lot 4
 Kramer Property
 Deer Track Area
 12/2/93

Overlaid 2 min = 180 sq ft / Bdr
 inlet 2 ft
 Max bottom 7 ft

Hole 4A
 (1026)

10:03:15 → 10:04:15 → 10:06:14
 @ 4' 10:06:16 → 10:08:55 → 10:01:45
 7 1/2' 9:58 → 9:59:44 → 10:01:55
 v 10 1/2' OK any depth

2 min
 2 min

4A 4C
 Red HL-CL v. Mica
 should also pore OK
 Red - Red Brown
 Mica Loran
 to parallel (10% 5/6-7/8)
 PSIL (mica)

4B
 (1025)

@ 4' 10:15:30 → 10:16:20 → 10:18:20
 @ 8' 10:12:20 → 10:14:13 → 10:16:12
 v 12' OK any depth

2 min
 2 min

Mid Brn - Tan
 light Mica Loran
 10-15% Mica Spindle
 Sm - Med size vfr stc Spn

4C
 (1029)

@ 4' 10:38:15 → 10:39:00 → 10:41:00
 10:33:15 →
 @ 8' 10:32:25 → 10:36:35 → 10:38:30
 v 12' OK any depth (only 5% vfr, vfr mica spindle)

2 min
 2 min

4B
 yellow - Str Brn
 Mica Loran (15-18% C)
 (Some Reddish pale
 sil Loran)
 Mid Brn Mica Loran
 25% small Mica clonores

4F (1028) visual only Soil OK but too close to steep slope Do Not Use

4D (1031) visual only similar to 4F (band of white rotten silty rock @ 5-6 1/2) then rock to bottom OK

4E
 (1032)

@ 4' 10:50:15 - 10:52:00 → 10:54:00
 @ 8' 10:48:10 → 10:50:30 → 10:52:36
 v 12' OK any depth

2 min
 2 min

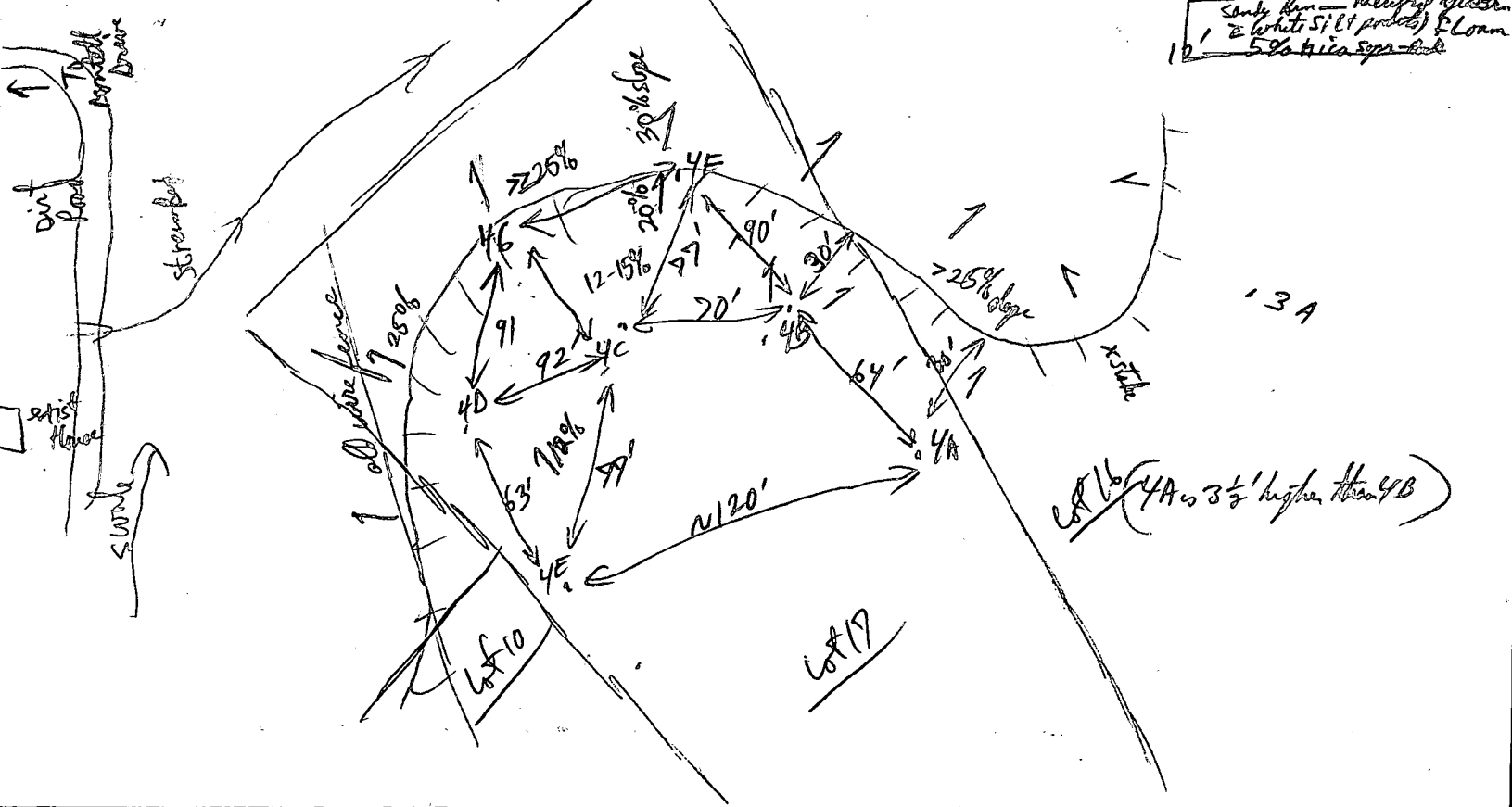
6-8'
 10'
 Red Brn - Tan Brn
 Mica Loran
 15-20% small Med.
 Fine Mica clonores

(841-00)

46 visual only Soil similar to 4F plus white silty rock and chunks of SL Mica rock vfr in bottom 4ft
 [at edge of 100% slope bank Not usable]

4F visual only 4D
 3-3 1/2'
 Red Brn - Med - HL
 pale grey sandy Brn FL
 5% Mica Spindle

4E Red Brn HL - Loran
 Sandy Brn - Med top Hill Brn
 1 white silty product & Loran
 5% mica spindle



NORTH

532

1178

494

939

178

507

17

WELL #6
R. S. WELL
3.97

16

184

WELL #3
R. S. WELL
2.35

2423

2424

22.22
PROP. COR. TO WELL

21.86
PROP. COR. TO WELL

3.11
R. S. WELL

WELL #4

2430

WELL #5
3.38

2429

14.96
R. TO WELL

2428

560

117

-29-1994

8:37 AM

SEARCH BY
#51089



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

November 24, 1993

Carman Associates
P.O. Box 122
Ellicott City, MD 21043
Attn: Phil

RE: Percolation Testing
Lot 1 & 2, Mink Hollow Road
~~Gilbridge Lane~~

Dear Mr. Manglitz:

A percolation test date has been reserved for 10:00 a.m. ~~Friday~~, December 2, 1993.

You will be responsible for having a contractor on-site to excavate test holes at the corners of proposed percolation area.

Please call this office between 8:30 a.m. and 4:30 p.m., Monday through Friday, to confirm your acceptance of this percolation test date.

Thank you for your cooperation in this matter.

Very truly yours

Craig Williams

Craig Williams, Program Director
Water and Sewerage Program

CW:hsm

cc: Zach
Kramer
File



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

December 23, 1993

Carmen Associates
P.O. Box 122
Ellicott City, MD 21043
Attn: Phil

RE: PERCOLATION TEST RESULTS
APPLICATION #'(s) 49764 A & B
PROPOSED USE: Subdivision
PROPERTY ID: Kramer Property
Lots 3 & 4
P/O The "Deer Track" Subdivision

Dear Phil:

Percolation testing was conducted December 2, 1993 on the above referenced property indicated limited satisfactory soil conditions. Limiting site conditions: excessive rockiness and nearness to unsuitable topographic features (i.e. slope steeper than 25%, and swales, etc.). Copies of the test results are enclosed.

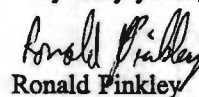
Further review is contingent upon submission by a registered engineer of a percolation certification plat showing actual locations and elevations of all excavated test holes and a suitable house and well site. The plat should also include the location of all existing wells and septic systems on the property as well as the location of any other relevant features such as streams, swales, or existing structures. A note must be included certifying that all wells and septic systems within 100' of property boundaries have been shown.

This should be submitted within sixty (60) days to allow field verification if necessary.

If the proposal is for subdivision or for commercial use, a Groundwater Appropriations Permit must be approved prior to any plat approvals.

If you have any questions regarding this matter, please feel free to contact me at the above address or by calling 461-9933.

Very truly yours,


Ronald Pinkley

Water and Sewerage Program

RP:dc

Enclosures

cc: Zack Fisch
File

Deer Track Subdiv
lot 1-19

Original Lot #	New Lot #	Permit #	Max Bottom Depth (ft)	Ave Depth (min/ft)	In Lot Depth (ft)
Deer Track 1	1	48995	8	3min	3
2	2	No #	7	8min	2½
3	3	48996	7	8min	2½
4	4	48997	7	7min	5
5	5	48998	7	6min	5
6	6	48999	7	6min	3
7	7	49000	7	5min	4
8	8	49001	7	2min	3
11	9	49004	7	2min	2
12	10	49005	7	5min	4
13	11	49006	8	6min	5
14	12	49007	7	6min	5
15	13	49008	7½	6min	5½
16	14	49009	7½	4min	5½
17	15	49010	7	12min	5
Kramer Parcel 3	16	49764A	7	9min	5
" Parcel 4	17	49764B	6½	2min	2½
" lot 1	18	No Info			
" lot 2	19	No Info			
Preservation Parcel 1		48994	6	2min	4
Preservation Parcel 2		48993	8	3min	2