

APPLICATION

PERCOLATION TESTING

A 519070

P _____

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

DATE 7/29/03

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 Walter Kehoe

ADDRESS 2480 Thompson Dr 21104 PHONE _____

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION _____

TAX MAP 16 PARCEL # 118

SIZE OF LOT _____ TYPE BLDG. EX. SFD + Garage
(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.

(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

COUNTY #

SOIL PROFILE

0'

or ge brn
hvy lm
H. gray
sand
5-10% frags
H₂O

(2)

brn
hvy lm
H. gray
brn
dk. gray
5-10% frags
H₂O

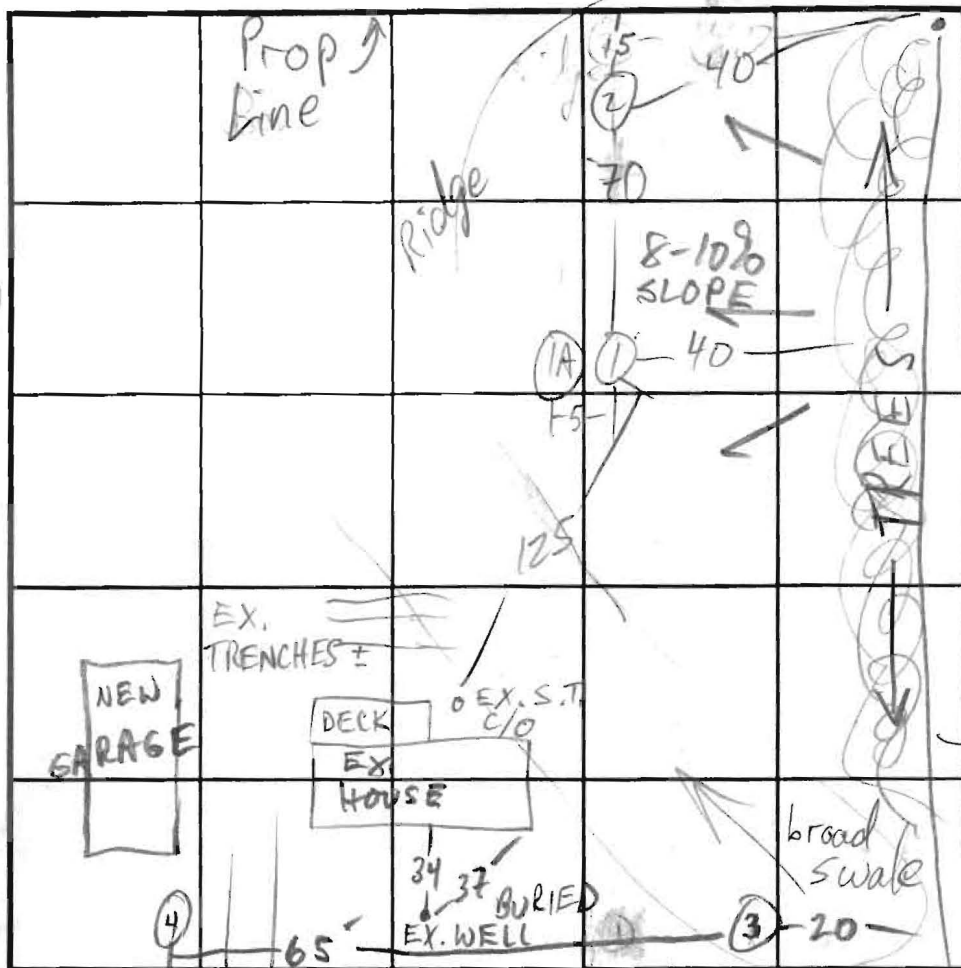
3

brn
or ge
hvy lm

tan gray
sand
10-15% Rx

H₂O
seeping

H₂O



SOIL PROFILE

0'

or ge
brn
hvy lm
25%
Rx
brn
salm
25-30%
Rx
H₂O
seeping
H₂O

Prop
Line

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

THOMPSON DR

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8/15/03	1A	4'±	EX	UNPERMITTED TRENCH	HIT		
			FULL	OF SEWAGE/WATER			
	1 S	2' 2 1/2	9:34	10:02	5:50	W.	
	1 S ₂	3 1/2	10:03	10:36	34"		
	1 S ₂	3 1/2	10:04	10:19	10:19	10:33	14
			SLOW	DUE TO	RAIN IN	SAND?	
	2 S	2 1/2	10:38	11:03	EST		50-60 EST
	2 V						
3/1/04	3 V	9 1/2	H ₂ O	@ 7'			F
	4 V	12	H ₂ O	@ 9'			F
EVAL FOR ONE 4 BR SYSTEM IN FRONT- FAILS							

REMARKS

TYPE OF SOIL

TESTED BY

M. Ripkin

ALSO PRESENT

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

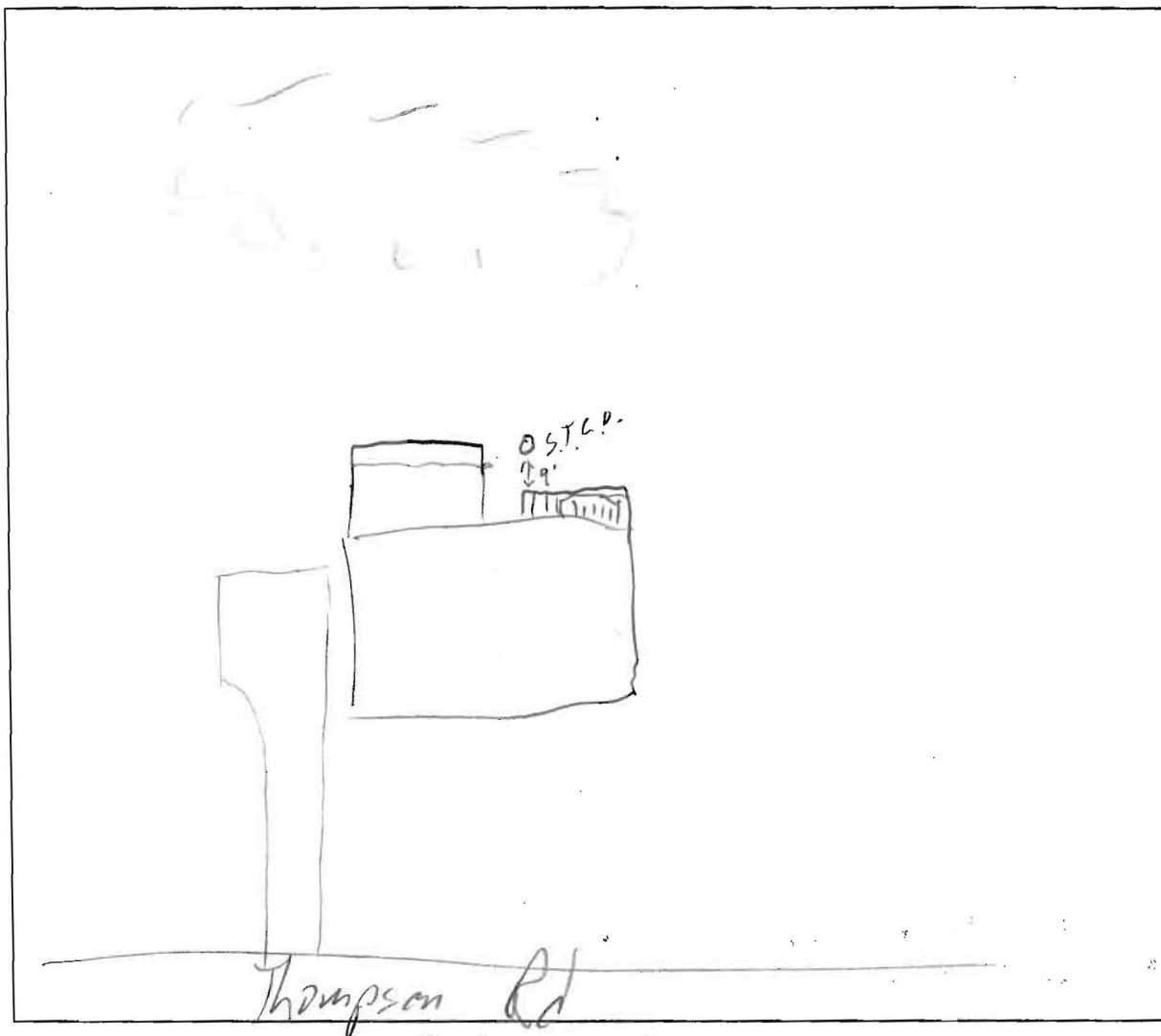
SQ. FT/BEDROOM

9250 Rumsey Road Suite 106

SITE INSPECTION SHEET

OWNER: Xchoe ^{cell} 410-299-7878
PHONE #: 410-442-2256 301-890-3030
ADDRESS: 2480 Thompson Dr CONTRACTOR: _____
WELL TAG #: _____
SUBDIVISION: _____ LOT: _____ COUNTY #: _____
PROPOSAL: _____

LOCATION DIAGRAM



COMMENTS: Can't find well or D.W. On public H2O - yes
Backyard is very wet - rain or ?

DATE: 5/22/03 INSPECTOR: SO

PROPERTY KNOWN AS:

L. 416 F. 375

3RD ELECTION DISTRICT

HOWARD COUNTY, MD

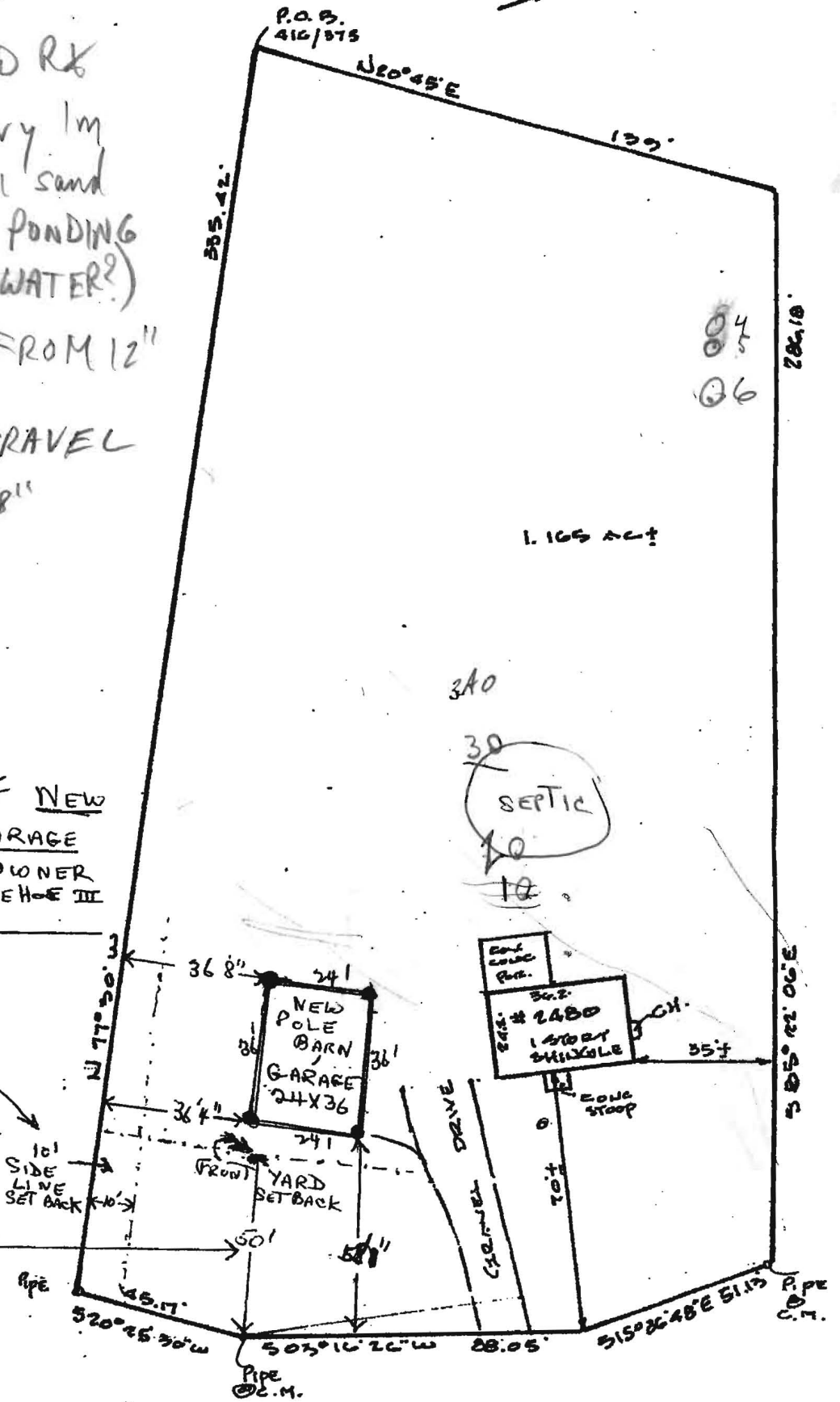
THIS PLAT CAN NOT BE USED TO ESTABLISH
PROPERTY LINES OR CORNERS.

4, 5 1'-STOPPED RK
6 5' 0-2 Hvy lm
2-5 All sand
5' H₂O PONDING
(RAINWATER?)
1-18" MOTTLED FROM 12"
PIPE HIT
2-36" H₂O & GRAVEL
3 & 3A H₂O @ 18"

LOCATION OF NEW
POLE BARN / GARAGE
PREPARED BY OWNER
5/16/03 WALTER A. KEHOE III

SIDE LINE
SET BACK 10'

FRONT YARD
SET BACK
50'



HOME OWNED BY
WALTER A. KEHOE III
2480 THOMPSON DRIVE
MARRIOTSVILLE, MD. 21104

THOMPSON DRIVE
SCALE 1" = 40'