

# APPLICATION

PERCOLATION TESTING

A 37588

P \_\_\_\_\_

DISTRICT 5

DATE 7/10/86

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 461-9933

*10/7/86  
perc OK'd pending  
approved plan  
(Ba)*

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 JAMES & EMILY SAUBORN

ADDRESS 4967 TEN OAKS RD., DAYTON, MD. 21036 PHONE 531-544

PROSPECTIVE BUYER \_\_\_\_\_

ADDRESS \_\_\_\_\_ PHONE final lot 10

PROPERTY LOCATION:

SUBDIVISION KOANDAH GARDENS ESTATES LOT NO. 119 *will be perc field for remaining parcel (see later)*

ROAD AND DESCRIPTION S EAST SIDE HIGHLAND RD., S WEST END OF ISLS OF MANN WAY

TAX MAP 3A PARCEL # 378

SIZE OF LOT 3.26 ac. TYPE BLDG. SINGLE-FAMILY  
(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.

*C. Scott Chandler for James M. Sauborn*  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

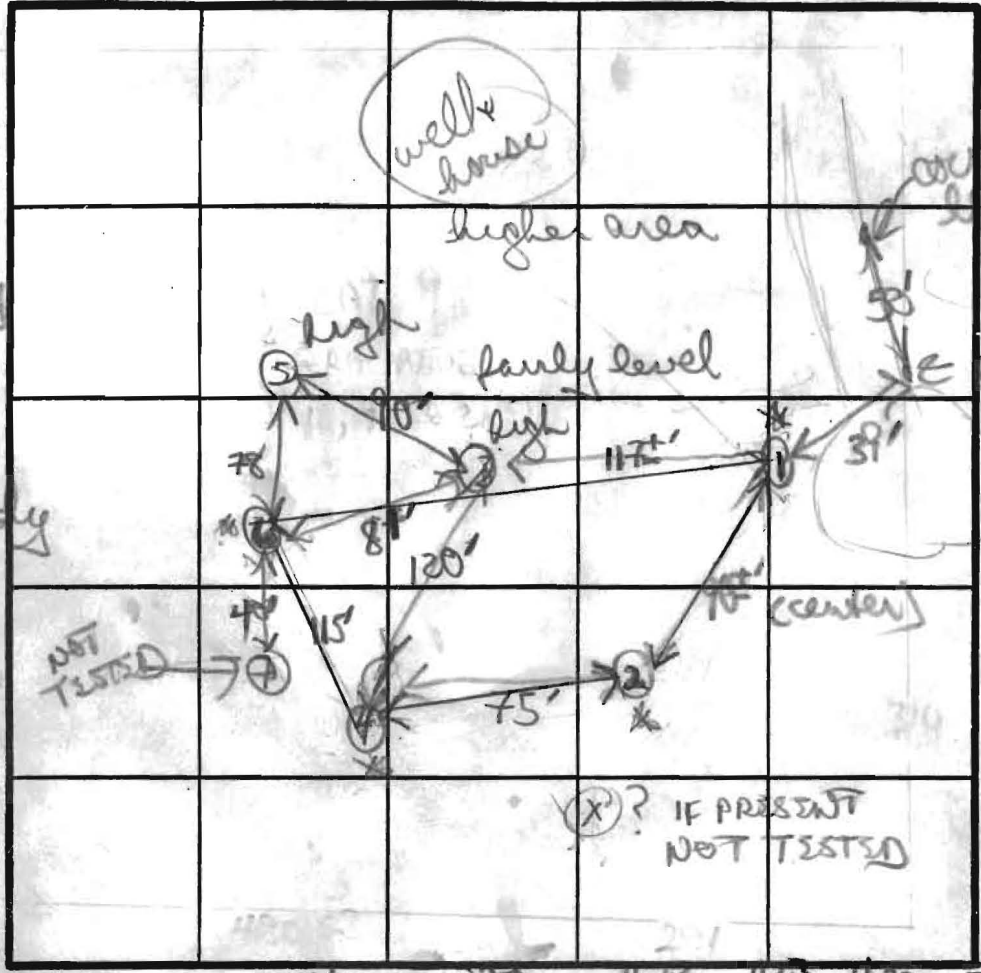
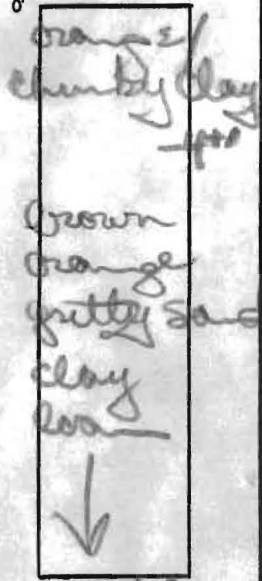
HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING for certified plot w/ all holes (good & bad) plus new lot lines

# THIS IS NOT A PERMIT

7 Pcs  
8 min  
INLET 4.5'  
BOTTOM 6.5'  
180°/R

SOIL PROFILE



owner lot 6 on original  
original lot  
Brown gritty sandy clay  
3' changing to powdery silty loam

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/7/86	✓ ①	4 1/2 5 1/2 11 1/2'D	350 4:30	4:15 4:35	stopped (shelved)	4:42	7 min
	✓ ②	3 1/2 11'D	353	4:00	4:00	4:15	15 min
	③	4' 5" 8' M 12'D	4:07	no	3/4" when pulled		
	✓ ④	3' 5" 11'	4:00	4:06	4:06	4:15	9 min
	⑤	4' 12'D	4:16	4:30	3/4" pulled		

REMARKS

holes 3+4 planned as common holes for 2 tests though good holes (1,2,4+6)

TYPE OF SOIL

gritty, chunky clays up to 4 1/2; below mix sands, clay passable

TESTED BY

B Nijon

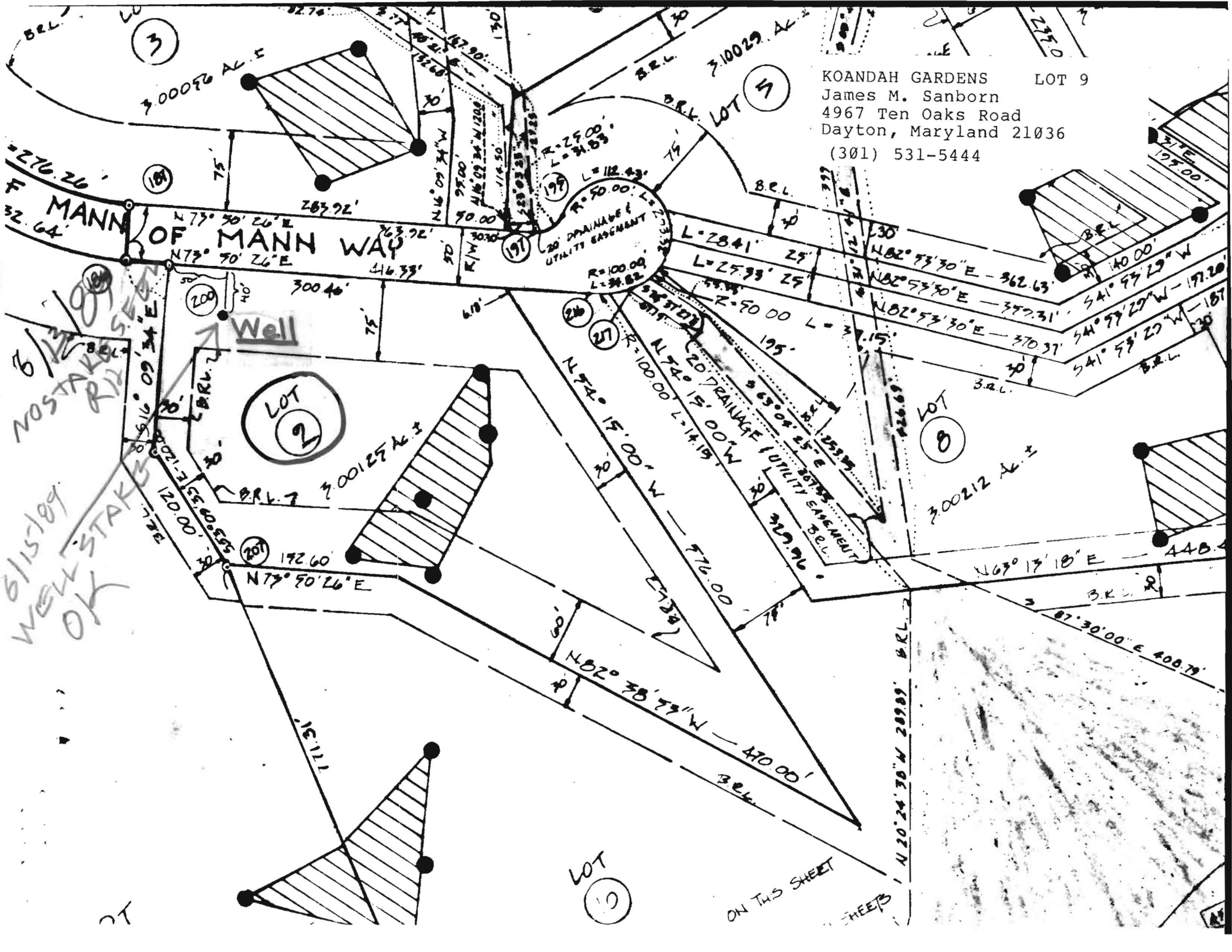
ALSO PRESENT

owner, son as yet

orange/red gritty clay  
4"  
changing to gritty brown clay/sand loam  
12'D

orange gritty chunky clay loam mix  
-3'  
chunky to powdery mix brown sandy silty near loam (patches of grey brown)  
11'D  
gritty/chunky orange clay to clay loam  
changing to brown gritty chunky sandy loam  
EH-72-1079

KOANDAH GARDENS LOT 9  
James M. Sanborn  
4967 Ten Oaks Road  
Dayton, Maryland 21036  
(301) 531-5444



6/15/89  
WELL STAKE  
OK STAKE

ON THIS SHEET  
SHEETS

CT

194	492,383.191	811,997.120
195	492,335.256	812,252.663
196	492,597.022	812,285.354

"KOANDAH GARDENS ESTATES, SEC.1" PLAT #8009

ISLE OF MANN WAY

LOT 3

LOT 4

E811,500  
N493,000

E812,000  
N493,000

NAD 29

R=295.00'  
L=12.00' REBAR & CAP SET

REBAR & CAP SET

199

1

REBAR & CAP SET

200

197

N 73°50'26" E  
202.96'

382.96'  
180.00'

S 16°09'35" E 16.26'

S 54°15'00" E  
454.44'

LOT 14  
3.0192 AC.±

LOT 15  
3.3065 AC.±

PARCEL A-1

REBAR & CAP SET

198

N 64°44'16" W  
232.00'

S 57°23'44" E  
30'

S 54°15'00" E  
540.22'

F-97-145

4-28-97

193

194

S 82°44'28" W  
167.00'

N 79°22'33" W  
260.00'

E811,500  
N492,250

EX. 25' WETLANDS BUFFER (PLAT#9625)

EX. 100 YEAR FLOODPLAIN AND DRAINAGE & UTILITY EASEMENT(PLAT #9625)

KOANDAH GARDENS ESTATES, SEC.1, RECORDED PLATS #11869 & #11870

