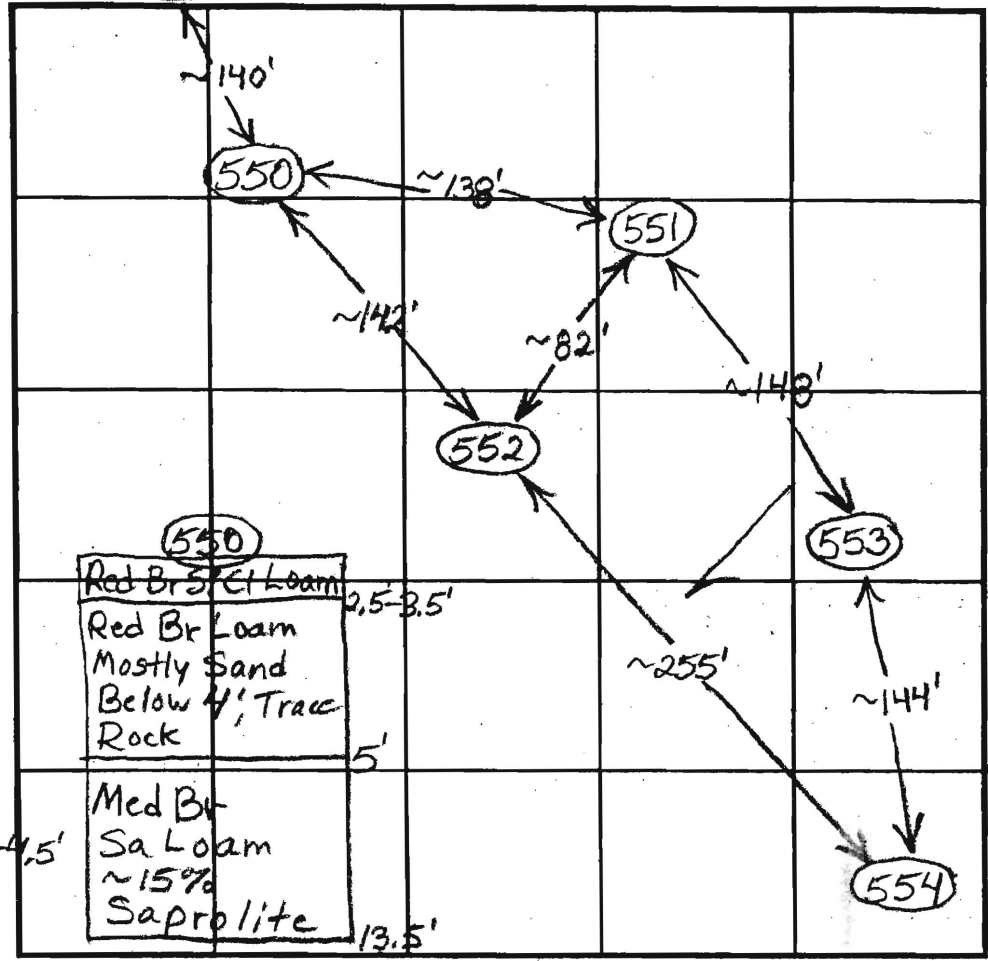


492

COUNTY #  
 SOIL PROFILE  
 0' (554)  
 Red Br Heavy Loam  
 Trace Rock  
 3.5' Red Br Si Cl Loam  
 ~10% Rock  
 6.5' Or Br Si Cl Loam  
 Trace Rock  
 9.5' Beige Sa Loam, ~15%  
 Saprolite  
 11' Caving  
 Water  
 12'



SOIL PROFILE  
 0' (552)  
 Red Br Heavy Loam 3.5'-4.5'  
 Red Br Si Cl Loam ~10% Rock 5.5'-6.5'  
 Tan Sa Loam 10-15% Saprolite  
 14'

(550)  
 Red Br Si Cl Loam 2.5-3.5'  
 Red Br Loam Mostly Sand Below 4'; Trace Rock 5'  
 Med Br Sa Loam ~15% Saprolite 13.5'

(553)  
 Red Br Heavy Loam 3.5'-4.5'  
 Red Br Si Cl Loam Trace Rock 4.5'-5.5'  
 Beige and Tan Sa Loam ~15% Saprolite  
 Water 14.5'

(551)  
 Red Br Heavy Loam ~10% Rock 4'  
 Red Br Heavy Loam, Si Loam and Beige Sa Loams ~15% Rock 5.5'  
 Med Br Sa Loam ~35% Rock 8'  
 ~50% Rock 13'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1/22/04	554	7'9"/12'V	9:46	~1/4" in 30 minutes			Slow (F)
	553	5.5'/14.5'V	10:07	10:09:30	10:09:30	10:14:30	5 O.K.
		7'	10:07	10:08:30	10:08:30	10:11	2 1/2
	551	4.5'/13'V	10:28:30	10:30:15	10:30:15	10:33:15	3 O.K.
		7'9"	10:28:30	10:30	10:30	10:32:30	2 1/2
	552	6'4"/14'V	10:48	10:59	10:59	11:24	25 O.K.
		6'9"	10:49	10:53	10:53	10:59	6
	550	4.5'/13.5'V	10:57:30	10:59:30	10:59:30	11:02	2 1/2 O.K.
		7.5'	11:02	11:03:45	11:03:45	11:06:15	2 1/2

REMARKS \_\_\_\_\_  
 TYPE OF SOIL \_\_\_\_\_  
 TESTED BY B. Baker ALSO PRESENT \_\_\_\_\_  
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH \_\_\_\_\_  
 INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SQ. FT./BEDROOM \_\_\_\_\_

COUNTY #

SOIL PROFILE

(487)

Red Br Loam 3'

Red Br Si Loam and Or Br Sa Loam 4'

Or Br Sa Loam ~20% Rock 6'-8'

Tan Sa Loam ~20% Rock and Saprolite 13'

(349)

Red Br Loam 3.5'

Red Br Si Loam and Or Br Sa Loam ~10% Rock 4'-6'

Beige Sa Loam 15-20% Rock and Saprolite 13'

(485)

Red Br Loam 4'

Red Br Si Loam and Or Br Sa Loam Very Little Rock 6'

Beige Sa Loam ~25% Rock and Saprolite Hard Bottom 12'

SOIL PROFILE

(484)

Red Br Loam 4'

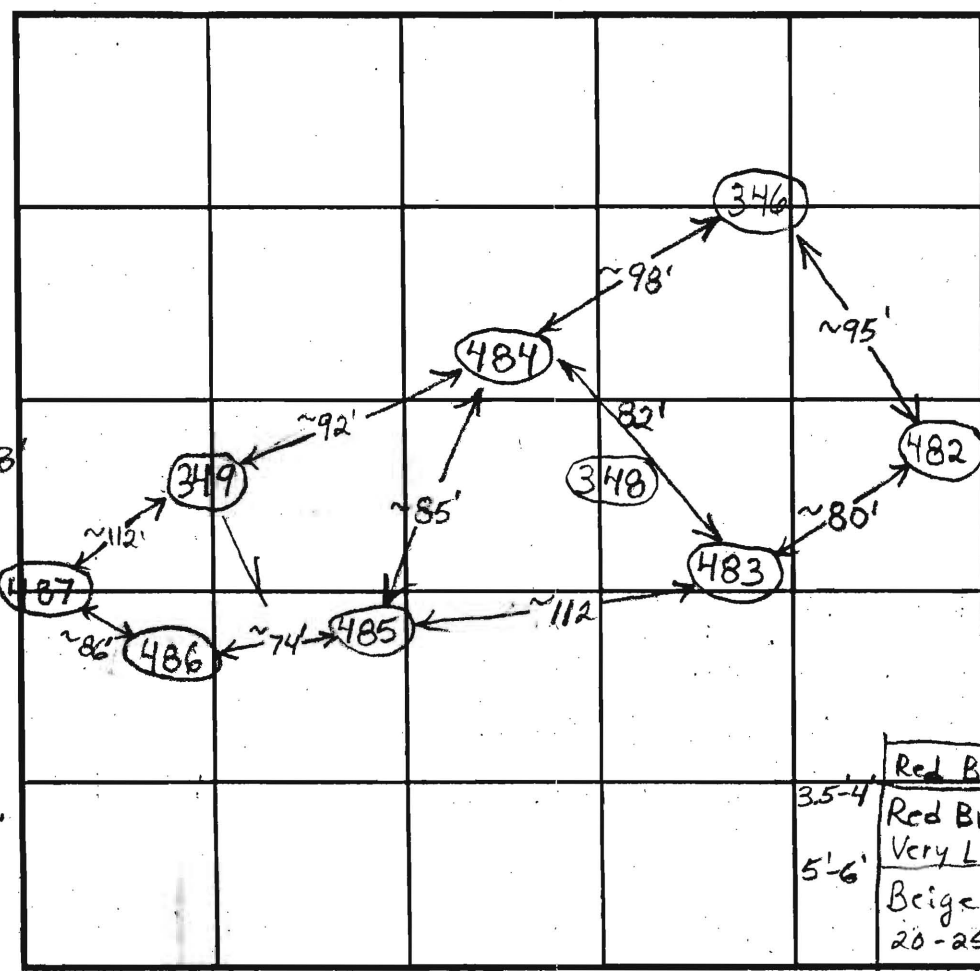
Red Br and Or Br Si Loams 5'

Or Br Sa Loam Very Little Rock 8'-9'

Light Br Sa Loam ~20% Saprolite Very Little Rock 13.5'

(348)

Red Br Loam 3.5-4'  
Red Br Si Loam Very Little Rock 5'-6'  
Beige Sa Loam 20-25% Saprolite Wet Near Bottom 13.5'

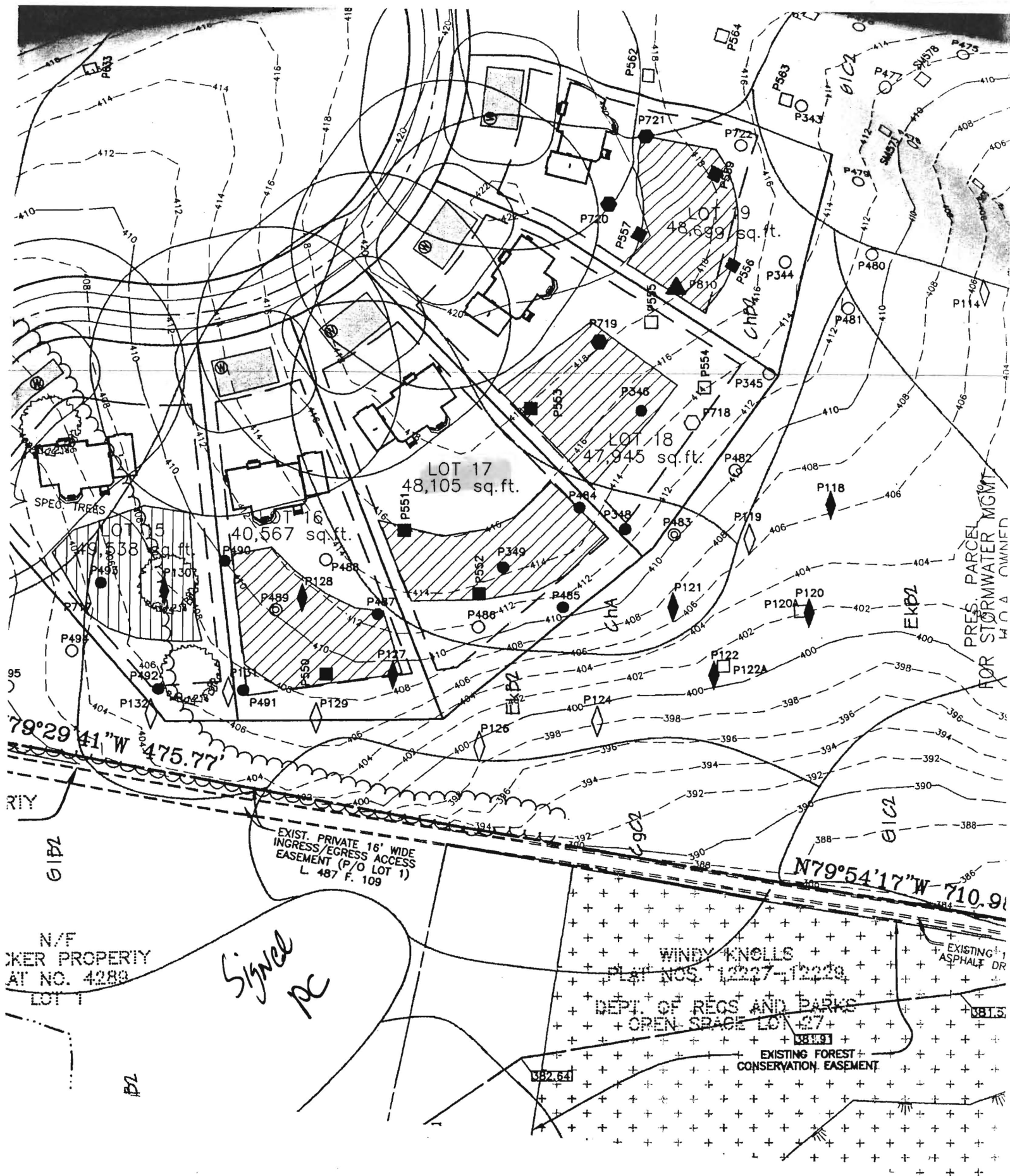


INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME		
			START	STOP	START	STOP			
4/29/03	487	4.5' / 13' V	11:46	11:47:15	11:47:15	11:48:40	~1 1/2	O.K.	
		7.5'	11:47	11:50:30	11:50:30	11:56:15	~6		
	349	4.5' / 13' V	12:18	12:24	12:24	12:34	10	O.K.	
		7'	12:19	12:24	12:24	12:31:30	7 1/2		
	486	Covered	By Contractor - Shallow Bedrock					(F)	
	485	4'3" / 12' V	12:42	12:52:15	12:52:15	1:22	~30	O.K.	
		6'8"	12:42:30	12:52	12:52	1:05	13		
	484	4'3" / 13.5' V	12:57:30	1:10:30	1:10:30	1:28	17 1/2		
		7'2"	12:57:30	1:03	1:03	1:13:30	10 1/2		
	348	5' / 13.5' V	1:20	1:23	1:23	1:29	5	O.K.	
		7'	1:20:30	1:23	1:23	1:26:30	3 1/2		

REMARKS \_\_\_\_\_  
 TYPE OF SOIL \_\_\_\_\_  
 TESTED BY B. Baker ALSO PRESENT \_\_\_\_\_  
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH \_\_\_\_\_  
 INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SQ. FT./BEDROOM \_\_\_\_\_





N/F  
 JKER PROPERTY  
 AT NO. 4280

*Signed  
 PC*

WINDY KNOLLS  
 PLAN NO. 1227-1229  
 DEPT. OF RECS AND PARKS  
 OPEN SPACE LOT 27  
 EXISTING FOREST  
 CONSERVATION EASEMENT

PI AN WIFW

PRESERVATION PARCEL B  
PRIVATELY OWNED  
HOWARD COUNTY EASEMENT HOLDER  
HOMEOWNERS ASSOCIATION EASEMENT HOLDER  
10.41 AC.

Lot 15  
Recommend future  
well site above  
HO-95-0258

A. F. Davis

LOT 19  
48,282 S.F.

LOT 18  
47,647 S.F.

LOT 17  
49,732 S.F.

LOT 16  
42,707 S.F.

14

15

16

32' TULIP POPLAR  
GOOD COND.

46' TULIP POPLAR  
GOOD COND.

50' TULIP POPLAR  
GOOD COND.

VAN'T HOFF PROPERTY  
PLAY NO. 12049  
ZONED: RR  
LOT 1

G1B2

N/F  
NAECKER PROPERTY  
PLAY NO. 7288

NON-BUILDABLE  
PRESERVATION PARCEL C  
DEDICATED TO HOMEOWNERS ASSOCIATION EASEMENT HOLDER  
HOWARD COUNTY EASEMENT HOLDER  
2.81 AC.

EKB2

NON-BUILDABLE  
PRESERVATION PARCEL F  
DEDICATED TO HOMEOWNERS ASSOCIATION EASEMENT HOLDER  
PUBLIC STORMWATER MANAGEMENT EASEMENT  
HOWARD COUNTY EASEMENT HOLDER  
4.21 AC.

SWMF #1  
WET ED POND  
HAZARD CLASS 'A'  
PRIVATELY OWNED BY H.O.A.  
JOINTLY MAINTAINED BY H.O.A. & HO. GO.

CgC2

WINDY EXCELLS  
PLAY NOS. 1207-1210  
WELL, RECORDS AND PARKS  
OPEN SPACE LOT 15

EXISTING 10'  
ASPHALT DRIVE

02/07  
Revised PC

