

6/2/93
12 noon
6/2/93 LATE C. Bd

350000

PERMIT

File

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 49260

A 40858

DISTRICT 4th

DATE 5/25/93

DATE SYSTEM APPROVED 6/7/93

INSPECTOR C. Bd

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
~~XXXXXX~~ 313-2640

INDEXED

Fogle's Septic Clean IS PERMITTED TO INSTALL X ALTER

ADDRESS 558R Obrecht Road, Sykesville, Maryland 21784 PHONE 795-5674

SUBDIVISION Foxmoor LOT 16 ROAD 17713 Huntmaster Court

PROPERTY OWNER Gary & Terri Taylor

ADDRESS 4 Bedrooms: per plan at site 6/7/93

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

210 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 280

~~5 BEDROOMS:
1500 - gallon septic tank for 5 bedrooms
5 - number of bedrooms
210 - square feet per bedroom
350 - linear feet of trench required~~

TRENCHES - Trench to be 3 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 6 feet below original grade. Effective area begins at 4 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Start the first trench 230 feet from the front lot line and 80 feet from the left lot line as seen when facing the lot from Huntmaster Court. Run trenches on contour toward the left lot line.

NOTES - Septic tank to be maximum 2 feet below original grade. No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 3/10/93 RH

PLANS APPROVED BY Sid Abel/Mark Rifkin REVISED DATE 9/11/92

COVER NO WORK UNTIL INSPECTED AND APPROVED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

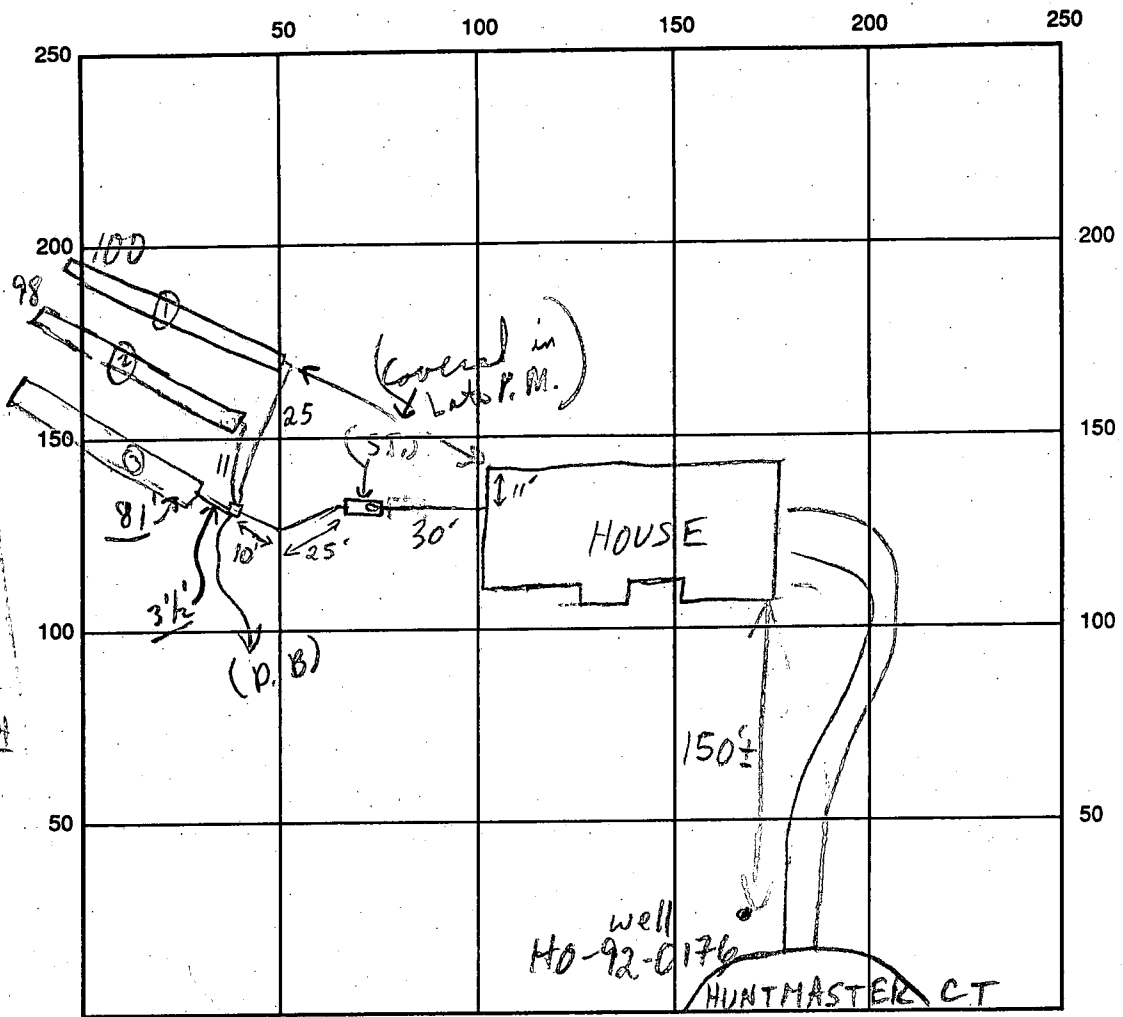
PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

A
40858



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

(4 B.R./BLDR.)

SEPTIC TANK LEVEL 1500 GAL - OK

CLEANOUTS OK S.T. & INLINE

DISTRIBUTION BOX LEVEL OK - BAFFLE IN

DRAIN FIELD/TITLE DEPTH 6 FT.

TRENCH WIDTH 3 FT. INLET DEPTH 4 FT.

EFFECTIVE GRAVEL DEPTH 2 FT.

TOTAL LENGTH 100 FT. (100) (21) (21)

NUMBER OF TRENCHES 3

ONE SIDEWALL/BOTTOM AREA 300 SQ. FT. } 841
(21) (21)

DRYWALL INSIDE DIAMETER _____ FT.

EFFECTIVE DEPTH BELOW INLET _____ FT.

ABSORBENT AREA 841 SQ. FT.

REMARKS: 6/2/93 VERIFIED LAYOUT w/ CONTRACTOR MR
6/7/93 OK TO CONTINUE w/ TRENCHES (1) & (2) MR
6/7/93 3rd trench, only, measured completely. Final ok.
 C.B.B. ← C.B.B.

DATE SYSTEM APPROVED 6/7/93

INSPECTOR Charles Bryan Street

Excluded
Spring
OK

APPLICATION

PERCOLATION TESTING

A 40858
P _____

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

DISTRICT Fourth

DATE 12-15-87

TO: THE COUNTY HEALTH OFFICER
ELLCOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Long Meadow Venturers - Gary + Terri Taylor

ADDRESS 7050 Oakland Mills Road Suite 100 PHONE 301-290-9494
948-9740

PROSPECTIVE BUYER Columbia, MD 21046

ADDRESS Attention: Mr. Earl Armiger PHONE _____

PROPERTY LOCATION:

SUBDIVISION Foxmoor LOT NO. 5 Lot 16 Prelimin.
Re-convert

ROAD AND DESCRIPTION End of Timberleigh Way (17713 Huntmaster Court)

TAX MAP 12 PARCEL # 16

SIZE OF LOT 3.2 Acres TYPE BLDG Single Family
4800 sq ft
BLDG. PERMIT SIGNED AND RETURNED 12/30/87
Serial # 46406-5FO
(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.

Jeffrey P. Frank Agent
(SIGNATURE OF APPLICANT)

APPROVED BY Sid Abel FOR Standard Tenures DATE 2-2-89

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

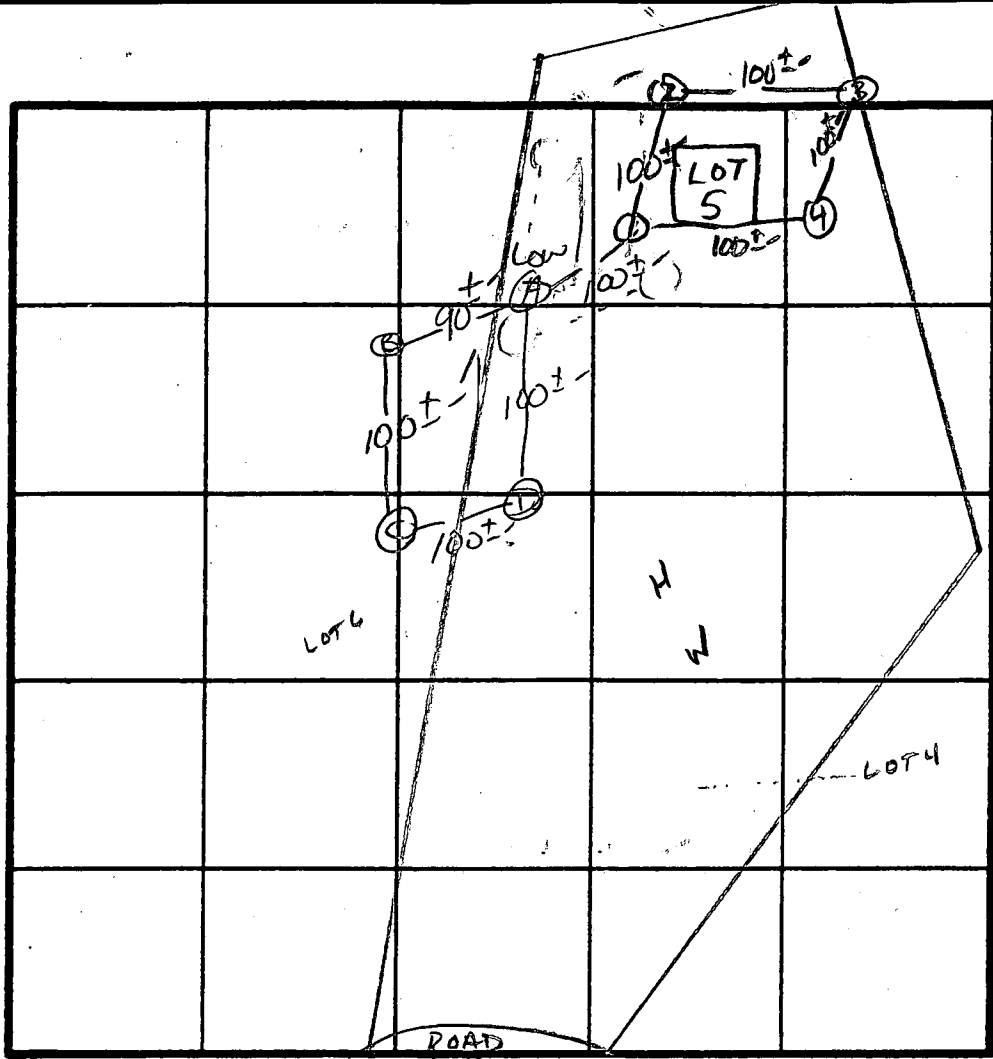
REASONS FOR REJECTION OR HOLDING 3-8-88 Perc Unsatisfactory - Springs in Perc Field w/ Rock ledge on higher ground. insufficient area remains to test. S.A.H.
6-7-88 Reperc Satisfactory - Hold for Plat. S.A.H.

HD-216

THIS IS NOT A PERMIT

SOIL PROFILE

0	A-1-3
3"	RED BL CLAY Lm. 10-15% FRAGS
4.5"	RED BL Silt Lm. 15-20% FRAGS
11"	MASSIVE SHALY FRAGS
12"	



X PROB
13min
200 #/BL
INLET 3.5'
BOTTOM 5.5'

INDICATE NORTH NAME ADJOINING ROADWAY AS BASE LINE.
Florence Rd.

③

3"	A-1-3
4"	RED BROWN Silt CL Lm 10-15% FRAGS
12"	TAN → Yell CL Silt Lm. 20-30% SHALY FRAGS (MNLm)

DATE	TEST NO.	DEPTH	PRE-WET.		TEST - 1' DROP		TIME
			START	STOP	START	STOP	
8/8/88	IS	4.5"	12:00	12:50	12:50	LESS THAN	1" MOVEMENT
	IM	7.5"	12:00	12:13	12:13	12:35	32min X
	IV	13"	CLAY LAYER TO 6"		HIT A SPRING HEAD AT 9"		LOWER HOLD #2 X
	2S		NOT TESTED		ABANDONED		
	2V		CLAY TO 8"		HEAVY ROCK LAYER AT 10"		maybe cause spring head above X
	3S	4.5"	11:37	11:39	11:39	11:44	5min
		9.5"	11:37	11:42	11:42	11:53	11min
	3V	12"	see Profile				
	4S	5"	11:46	11:55	11:55	12:15	20min
		9"	11:46	11:50	11:50	11:57	7min
	4V	12"	see Profile				
8/7/88	OK AS	5"	11:03	11:16	11:16	11:35	19min
		13"	WATER AT 12" UNIFORM BELOW		3.5"		
	OK BM (12)	4"	11:17	11:23	11:23	11:38	15min
		8"	11:18	11:24	11:24	11:36	12min
	OK C S (26)	4.5"	11:49	11:50	11:50	11:52	2min
	9"	11:49	11:50	11:51	11:57	6min	

REMARKS

Holes DIFF THAN PLAT

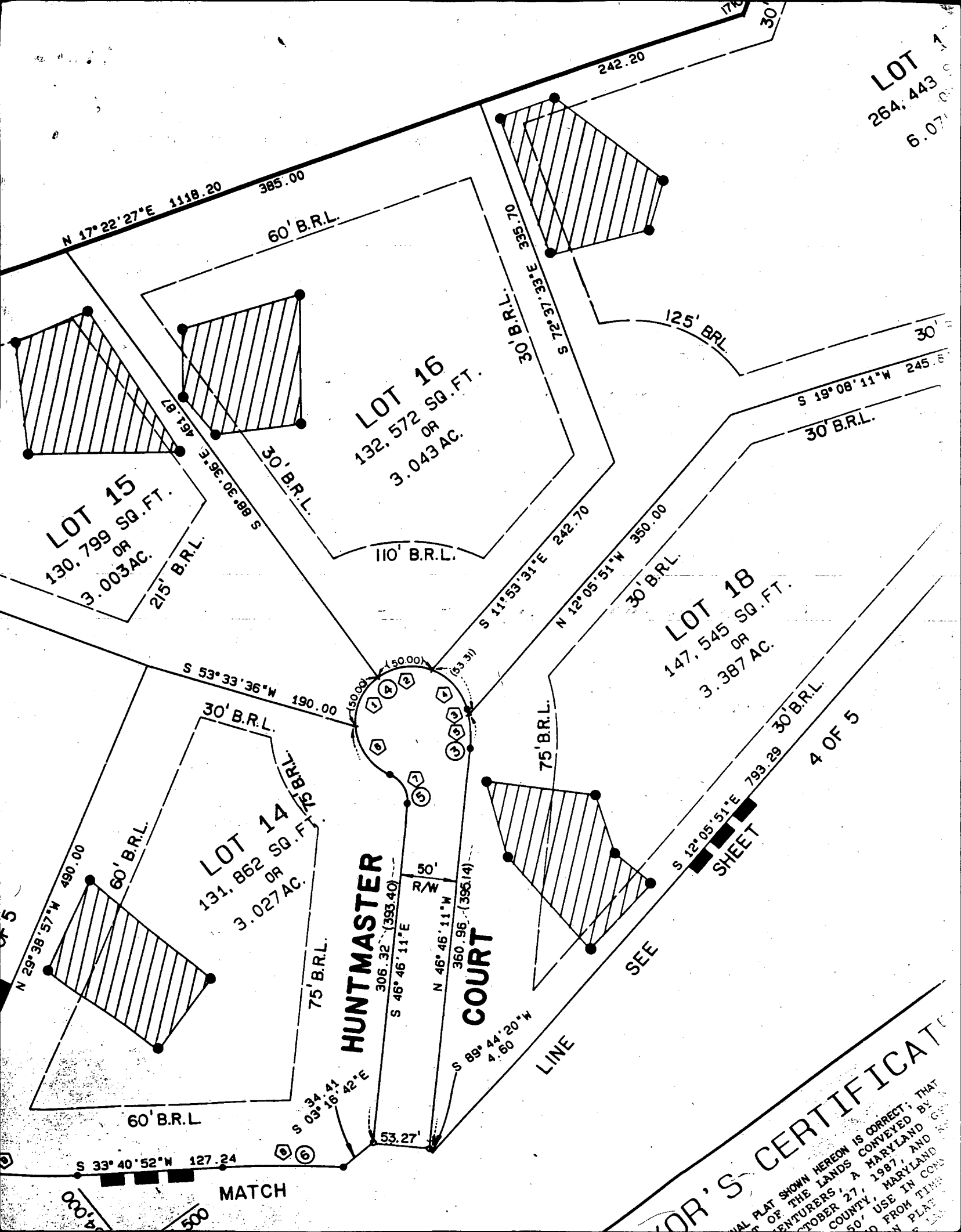
TYPE OF SOIL M+ A124 → MANDS

TESTED BY S. Abel

ALSO PRESENT Kenney-Dave

OK D - S (12)	4"	11:24	11:26	11:26	11:29	3min
	8"	11:30	11:34	11:34	11:48	14min

LOT 1
264,443
6.07



LOT 15
130,799 SQ. FT.
OR
3.003 AC.
215' B.R.L.
30' B.R.L.

LOT 16
132,572 SQ. FT.
OR
3.043 AC.
60' B.R.L.
110' B.R.L.

LOT 18
147,545 SQ. FT.
OR
3.387 AC.
30' B.R.L.
75' B.R.L.

LOT 14
131,862 SQ. FT.
OR
3.027 AC.
30' B.R.L.
75' B.R.L.

HUNTMASTER
COURT
55' R/W
306.32 (393.40)
S 46°46'11"E
N 46°46'11"W
360.96 (395.14)

SEE SHEET

4 OF 5

MATCH

DEED'S CERTIFICATE
... PLAT SHOWN HEREON IS CORRECT; THAT
... OF THE LANDS CONVEYED BY
... ENTURERS, A MARYLAND
... OCTOBER 27, 1987, AND
... COUNTY, MARYLAND
... 50' USE IN CONJ
... FROM PLAT
... N PLAT

385.00'

60' BRL

280 FT PER 4 BR
350 FT PER 5 BR

335.70'

30' BRL

trench 80'

630'

672'

674'

676'

678'

690'

692'

① Slope of
of 20' ROOM 4644

② Made trench
Long enough
for 4 bedrooms

③ Marginal Yield
Per completion Report Permit 46466
Held for Review with CW for 5 bedrooms

ADJ. HOUSE
HOUSE
LOCATED
F. DICKSON

5 BEDROOMS
HOUSE

CAR.

30' BRL

242.70'

LOT 16 FOXMORE (3.043 AC.)
17713 HUNT MASTER CT
LISBON, MD.

Elevations	
Well	645.00'
House:	
F.F.	642.00'
Base.	633.00'
Inv. Out	632.00'
Tank:	
Ex & Fin Gr	634.00'
Inv. In.	631.40'
Inv. Out	631.00'
Trench:	
Ex Gr.	629.00'
Inv. In.	625.00'

4/11

1" = 40'

210' # 840 280
1050 350

280 LINEAR FT PER 4 BEDROOMS
350 LINEAR FT PER 5 BEDROOMS
PREPARED BY:
FRED DICKSON
410-442-5965

B 1 03333

SEQUENCE NO. (DP USE ONLY)

STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL please print or type

STATE PERMIT NUMBER

40-92-0176 fill in this form completely

Date Received (APA)

090492

OWNER INFORMATION

GARY L TAYLOR

FOV AORDUGH 01

ROCKVILLE MD 20850

B 3

LOCATION OF WELL

Howard

8 COUNTY 21

Foxmoor

23 SUBDIVISION 42

SECTION 44 46 LOT 16 48 50

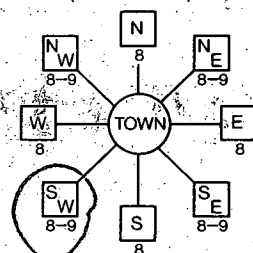
FLORENCE

52 NEAREST TOWN 71

MILES FROM TOWN (enter 0 if in town) 1 MI 73 76 77 78

B 4

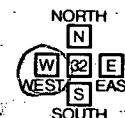
DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



HUNTMASTER CT

14 NEAR WHAT ROAD 30

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)



30 DISTANCE FROM ROAD

ENTER FT or MI FT 38 39

B 2

WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) 5

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500

USE FOR WATER (CIRCLE APPROPRIATE BOX)

- HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)
FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)
PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)
TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

APPROXIMATE DEPTH OF WELL 400 FEET

APPROXIMATE DIAMETER OF WELL 6 INCH

METHOD OF DRILLING (circle one)

- BORED (or Augered)
JETTED
Jetted & DRIVEN
AIR-ROTARY
AIR-PERCussion
ROTARY (Hydraulic Rotary)
CABLE
REVerse-ROTary
DRive-POINT

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)

- N THIS WELL WILL NOT REPLACE AN EXISTING WELL
Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED
S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY
D THIS WELL WILL DEEPEM AN EXISTING WELL

PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)

Not to be filled in by driller (OEP USE ONLY)

APPROX. PERMIT NUMBER GAP

FORCE MR PERMIT No. 40-92-0176

SPECIAL CONDITIONS

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Howard COUNTY NAME 40958 COUNTY NO

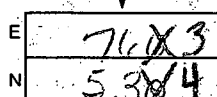
STATE SIGNATURE DATE ISSUED 091192 Mark E. Quinn 3/1/93

NORTH GRID 534000 EAST GRID 0763000

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

SOURCES OF DRILLING WATER 1 well

WRITE THE BOX NUMBER FROM THE MAP HERE



DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION

