

5/27/97
AM.

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 50886

A _____

DISTRICT 4th

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXX~~ 313-2640

DATE 09/20/95

DATE SYSTEM APPROVED 5/27/97

INSPECTOR DKS

Mr. Peterson (Peterson Plumbing Co.) IS PERMITTED TO INSTALL ALTER

ADDRESS P.O. Box 4705 Timonium, MD PHONE 252-2417

SUBDIVISION _____ LOT _____ ROAD 2912 Florence Road

PROPERTY OWNER James M. Schulze/Karen A. Schulze

ADDRESS 2912 Florence Road
Woodbine, Maryland 21797

SEPTIC TANK CAPACITY 1000 GALLONS

NUMBER OF BEDROOMS 3

N/A SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED N/A

REPAIR - PURPOSE - TO CONNECT REPLACEMENT DWELLING TO EXISTING PUMPED SEPTIC SYSTEM.
Call for inspection when connection has been made so that a sanitarian can approve it.

PLANS APPROVED BY Donald J. [Signature] DATE 5/27/97

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

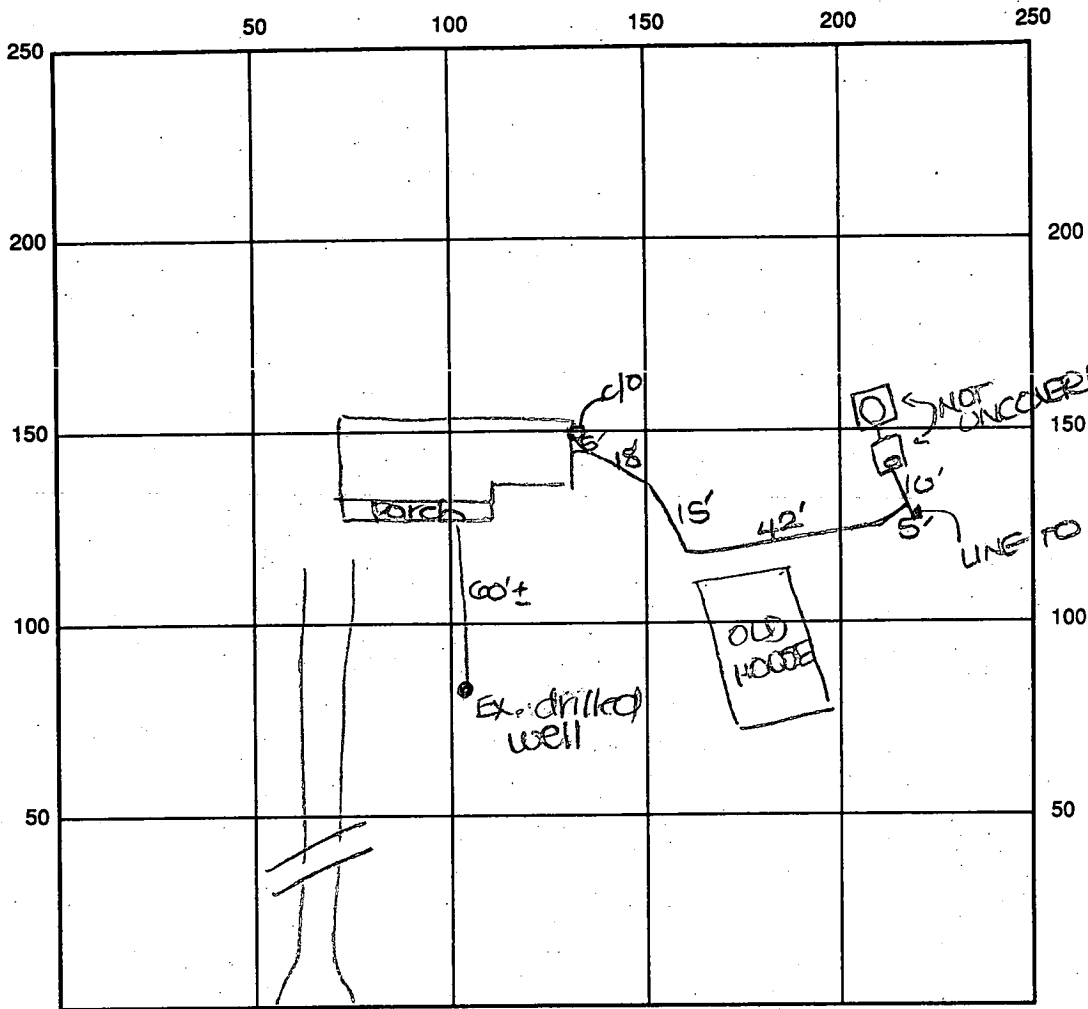
PERMIT VOID AFTER TWO YEARS

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**

P 50886



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Florence Road

SEPTIC TANK LEVEL Existing CLEANOUTS one on s.t., one at house

DISTRIBUTION BOX LEVEL N/A

DRAIN FIELD/TITLE DEPTH EX FT. TRENCH WIDTH _____ FT. INLET DEPTH _____ FT.

EFFECTIVE GRAVEL DEPTH _____ FT. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ ONE SIDEWALL/BOTTOM AREA _____ SQ. FT.

DRYWALL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.

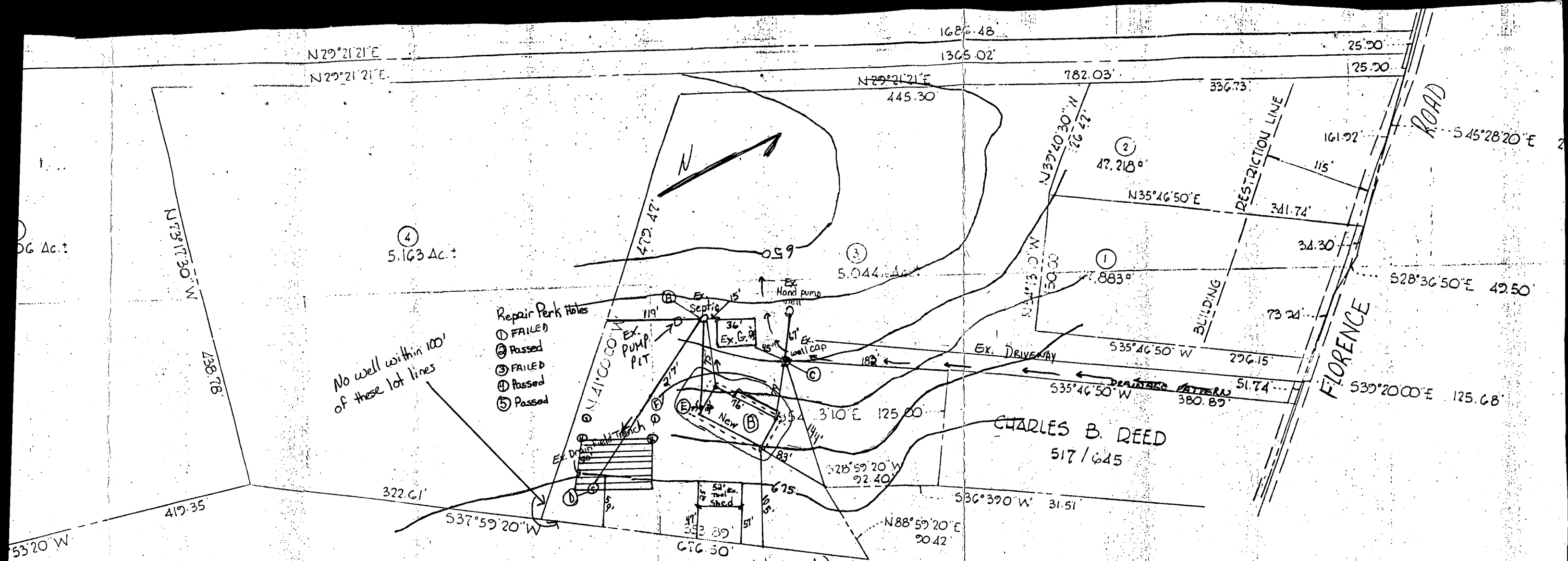
ABSORBENT AREA _____ SQ. FT.

REMARKS: 5/27/97 FINAL INSP-OK TO COVER ALL WORK. DJS

5/27/97 WPI - well line 3.5' below grade. well casing 2' above grade. Entire line sleeved. 2pc cap installed.

DATE SYSTEM APPROVED 5/27/97 INSPECTOR Sonia K. [Signature]

OK to cover. DJS



No well within 100' of these lot lines

- Repair Perk Holes
- ① FAILED
 - ② Passed
 - ③ FAILED
 - ④ Passed
 - ⑤ Passed

- * ① Septic Tank 0' Elevation (Invert in 1/2' below grade)
- ② First Floor Elevation 665' 12' 11" from top of septic
- ③ Well Elevation 6' 7"
- ④ #5 Test Perk 17' 5"
- * All elevations start from ground level septic
- ⑤ Sewage pipe out of the house approximately 3'
- ⑥ Silt fence Limits of disturbance 3500 sq. ft.
- ⑦ Existing home

Approved Septic System Plan
Howard County Health Department

B00101418

Mark E. Rifkin 8/2/96
Signature Date

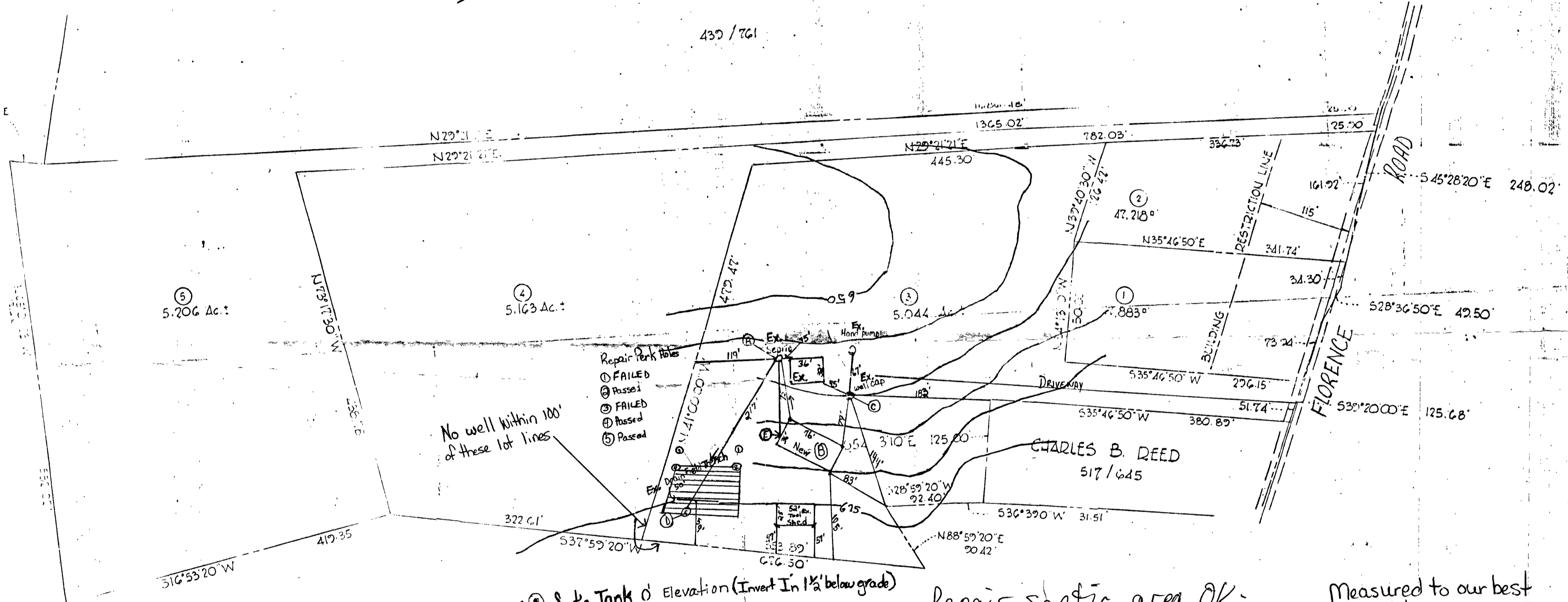
PROPERTY OF

FOURTH ELECTION DISTRICT - HOWARD CO., MD
James Michael Schulte
Karen Annette Schulte
2912 Florence Rd.
Woodbine, Md. 21797
410-489-4146

SCALE 1" = 100'

N38°44'40"E
41.40'

439 / 761



No well within 100'
of these lot lines

- Repair Perk Holes
- ① FAILED
- ② Passed
- ③ FAILED
- ④ Passed
- ⑤ Passed

- * (A) Septic Tank 0' Elevation (Invert In 1 1/2' below grade)
- (B) First Floor Elevation
12' 11" from top of septic
- (C) Well Elevation 6' 7"
- (D) #5 Test Perk 11' 5"
- * All elevations start from ground level septic
- (E) Sewage pipe out of the house
approximately 3'

Repair septic area OK;
This plan OK for
BP plan (MR) 12/5/95

Measured to our best
ability
Karen A. Schulze Karen A. Schulze
Dec. 5, 1995

PROPERTY OF

FOURTH ELECTION DISTRICT - HOWARD CO., MD.
James Michael Schulze
Karen Annette Schulze
2912 Florence Rd.
Woodbine, Md. 21797
410-489-4146

SCALE 1" = 100'

P50886

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 4

DATE 1/23/74

INDEXED

app 2-26-74
P 19448
A

1/17/74
10675
2/19/74

Herman Sirk IS PERMITTED TO INSTALL ALTER X

ADDRESS Annapolis Rock Road, Woodbine, Md. PHONE 489-4724

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION _____ ROAD 2912 Florence Road
286-2608 ROAD Florence Rd. - 1/4 mile LOT _____
PROPERTY OWNER Wm. L. Swann - owner West of intersection of Florence Rd. & Rt. 94
Gregg Thompson - tenant south side - road turns in just before rail
ADDRESS _____ fencing.

SPECIFICATIONS Repair

DRAIN FIELD _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA _____ SQ. FT.

SEPTIC TANK CAPACITY 1,000 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 50%.

OTHER REPAIR - Call for inspection when ground is opened up and Sanitarian will
recommend repair system. Trench 40' long, 12' deep, w 8' gravel
under pipe. Locate trench uphill from house, w 10' off wood -
line and paralleling it. Install new 1000 gal ST and pumping
pit. (WWZ) 1/24/74 (J. J. app'd)

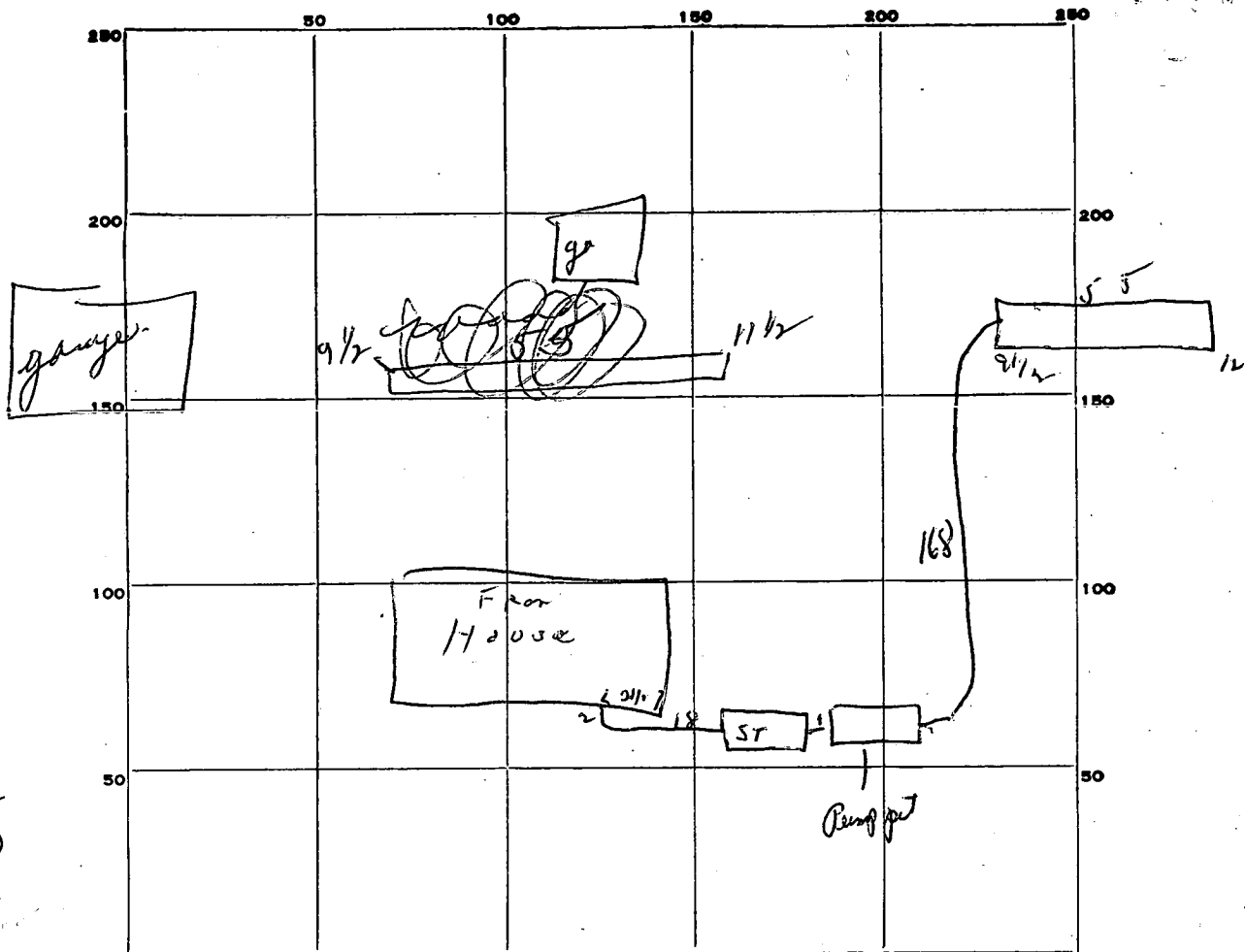
PLANS APPROVED BY Palmer F. Wine DATE 1/23/74

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

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

2/19/74 - Mr. Sirk hit rock at 11 ft. - trench 47 or 48 ft long

87761 J
19448



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD 012

SEPTIC TANK, LEVEL 012 CLEANOUTS 012

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH 9-12 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 8 1/2" over IN. TOTAL LENGTH 55 FT.

NUMBER OF TRENCHES _____ TOTAL BOTTOM AREA 110

SEEPAGE PITS, INSIDE DIAMETER _____ FT. DEPTH BELOW INLET 5' FT.

ABSORBENT AREA 440 SQ. FT. intrench - one side

REMARKS 1/24/74

6'; 10:34 11:05 11:05 11:35 1/2" at most shale-type

8 1/2-9'; 10:55 11:09 11:09 11:35 (26) " "

↳ thru H₂O at 10'

12' < 8 mins. good from 4-12' spec. per the spec. WWZ

1/24/74 OK. put gravel in trench. trench to be extended to 55'. DW

DATE SYSTEM APPROVED 2-26-74 INSPECTOR J.W. Monaghan

STATE OF MARYLAND DEPARTMENT OF WATER RESOURCES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401 APPLICATION FOR PERMIT TO DRILL WELL

APPLICATION MUST BE SUBMITTED AND PERMIT RECEIVED BEFORE DRILLING IS STARTED. FILL IN THIS FORM COMPLETELY

B 1 5670 SEQUENCE NO. (DWR USE ONLY) 1 2 3 (SEQ. NO.) 6 (THIS NUMBER IS TO BE PUNCHED IN COL. 3-6 ON ALL CARDS)

DATE RECEIVED (DWR USE ONLY) OWNER: [Signature] COL 15 LAST NAME FIRST NAME COL 34 STREET OR RFD COL 36 COL 55 POST OFFICE COL 57 HO-70-0128 COL 80

B 2 DRILLER INFORMATION 1 2 3 (SEQ. NO.) 6 J. H. [Signature] IDENTIFICATION NUMBER 29 32 FIRST NAME DRILLER LAST NAME 27 34 STREET OR RFD 53 POST OFFICE 55 DATE OF APPLICATION Feb. 11, 70

B 4 LOCATION OF WELL 1 2 3 (SEQ. NO.) 6 Howard COUNTY 8 (DO NOT ABBREVIATE COUNTY NAME) 21 SUBDIVISION 23 SECTION 44 LOT 48 50 NEAREST TOWN Florence 52 71 MILES FROM TOWN (ENTER 0 IF IN TOWN) 73 76 77 78

B 3 WELL INFORMATION 1 2 3 (SEQ. NO.) 6 MAXIMUM PUMPING RATE (GALLONS PER MINUTE) 5 AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY) 600

B 5 DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX) N NORTH E EAST NE NORTHEAST SE SOUTHEAST S SOUTH W WEST NW NORTHWEST SW SOUTHWEST NEAR WHAT ROAD Florence ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) N NORTH S SOUTH EAST EAST WEST WEST DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX) 1000

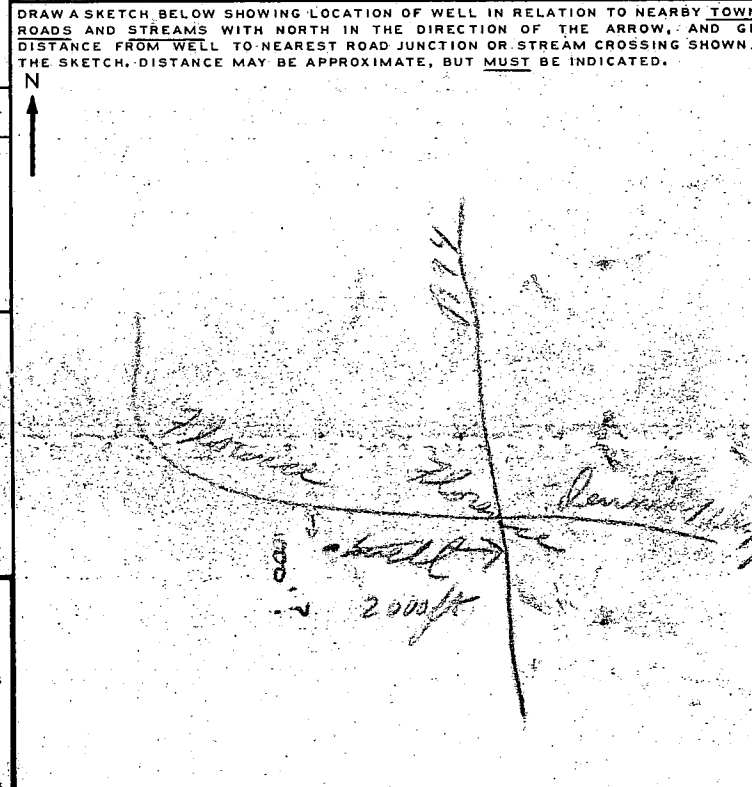
USE FOR WATER (CIRCLE APPROPRIATE BOX) D DOMESTIC, HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) F FARMING, AGRICULTURE, IRRIGATION I INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT. M MUNICIPAL WATER SUPPLY P PRIVATE WATER COMPANY T TEST MUST HAVE STATE HEALTH DEPT. APPROVAL

APPROXIMATE DEPTH OF WELL 100 FEET

METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD) BORED (OR AUGERED) JETTED DRIVEN AIR-ROTARY AIR-PERCUSSION ROTARY (HYDRAULIC ROTARY) CABLE REVERSE ROTARY OTHER (DESCRIBE)

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 (DWR USE ONLY) APPROPRIATION PERMIT NUMBER 54 ENGINEER REVIEW (WRITE DISTRICT NO. IN BOX) FORCE WRITE INITIALS IN BOX CONDITIONS 70 71 72 73 74 75 76 77 78 79



B 5 CONTINUED HEALTH DEPARTMENT APPROVAL (NOT TO BE FILLED IN BY DRILLER) LATITUDE 39 18 40 COUNTY DEPT. OF HEALTH Howard DEGREE MINUTE SECOND 50 51 52 53 54 55 LONGITUDE 07 70 65 50 TITLE Director, Environmental Health ELEVATION AT WELL HEAD (FEET) 0660

B 6 SPECIAL CONDITIONS 8-63 (DWR USE ONLY) 1 2 3 (SEQ. NO.) 6

5670
 SEQUENCE NO. (DWR USE ONLY)
 1 2 3 (SEQ. NO.) 6
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND
 DEPARTMENT OF WATER RESOURCES
 STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401
 APPLICATION FOR PERMIT TO DRILL WELL

APPLICATION MUST BE SUBMITTED AND PERMIT RECEIVED BEFORE DRILLING IS STARTED.
 FILL IN THIS FORM COMPLETELY

DATE RECEIVED (DWR USE ONLY) 3/13/70
 OWNERS: Duaint, John
 STREET OR RFD: R2
 POST OFFICE: Woodbine, Md

B 2 DRILLER INFORMATION
 1 2 3 (SEQ. NO.) 6
 L. Flasterday
 FIRST NAME DRILLER LAST NAME 27
 IDENTITY NUMBER 42
 STREET OR RFD: mt avey rd 21771
 POST OFFICE ZIP CODE 80
 DATE OF APPLICATION: Feb. 11, 70

B 4 LOCATION OF WELL
 1 2 3 (SEQ. NO.) 6
 COUNTY: Howard
 SUBDIVISION: 23
 SECTION: 44 LOT: 48
 NEAREST TOWN: Florence
 MILES FROM TOWN (ENTER 0 IF IN TOWN): 1

B 3 WELL INFORMATION
 1 2 3 (SEQ. NO.) 6
 MAXIMUM PUMPING RATE (GALLONS PER MINUTE): 5
 AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY): 600

B 5 DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX)
 N NORTH E EAST NE NORTHEAST SE SOUTHEAST
 S SOUTH W WEST NW NORTHWEST SW SOUTHWEST
 NEAR WHAT ROAD: Florence
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX): S
 DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX): 1000

USE FOR WATER (CIRCLE APPROPRIATE BOX)
 DOMESTIC, HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)
 FARMING, AGRICULTURE, IRRIGATION
 INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT.
 MUNICIPAL WATER SUPPLY
 PRIVATE WATER COMPANY } MUST HAVE STATE HEALTH DEPT. APPROVAL
 TEST

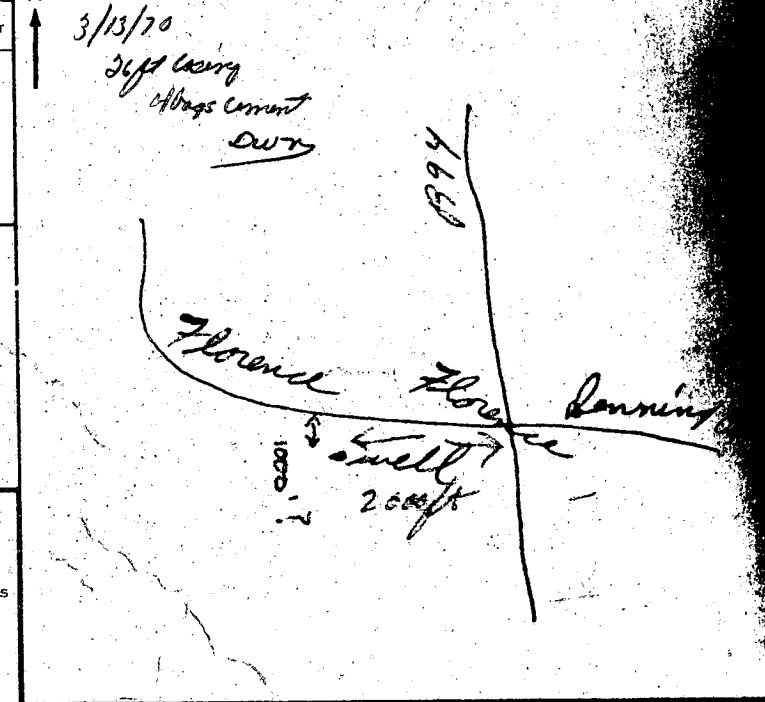
DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY ROADS AND STREAMS WITH NORTH IN THE DIRECTION OF THE ARROW. A DISTANCE FROM WELL TO NEAREST ROAD JUNCTION OR STREAM CROSSING IN THE SKETCH, DISTANCE MAY BE APPROXIMATE, BUT MUST BE INDICATED.

APPROXIMATE DEPTH OF WELL: 100 FEET

METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD)
 BORED (OR AUGERED) JETTED DRIVEN
 30-37 AIR-ROTARY AIR-PERCUSSION ROTARY (HYDRAULIC ROTARY)
 CABLE REVERSE ROTARY
 OTHER (DESCRIBE):

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)
 THIS WELL WILL NOT REPLACE AN EXISTING WELL
 THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED
 THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY
 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 (DWR USE ONLY)
 APPROPRIATION PERMIT NUMBER: 54
 ENGINEER REVIEW (WRITE DISTRICT NO. IN BOX) FORCE: 65
 CONDITIONS: A E N S G W Q



B 5 CONTINUED HEALTH DEPARTMENT APPROVAL (NOT TO BE FILLED IN BY DRILLER)
 COUNTY DEPT. OF HEALTH: Howard
 APPROVED BY: Palmis F. Moore
 TITLE: Director, Environmental Health
 DATE: 2/13/70
 LATITUDE: 39 18 40
 LONGITUDE: 07 70 65
 ELEVATION AT WELL HEAD (FEET): 0660

B 6 SPECIAL CONDITIONS 8-63 (DWR USE ONLY)

10/10/95
10:00

APPLICATION

PERCOLATION TESTING

A _____

P 50886

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

*PERCOLATION
REPAIR TO
ESTABLISH FUTURE
SEPTIC AREA!*

DISTRICT _____

DATE 9/30/95

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 Mrs Miller (Robert - deceased father)

ADDRESS 2912 Florence Rd PHONE _____

AGENT OR PROSPECTIVE BUYER James Schulze

ADDRESS 2912 Florence Rd 21797 PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION _____

TAX MAP 13 PARCEL # 276

SIZE OF LOT 5 acres ± 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.

James Schulze
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING 10/12/95 MINIMAL (~5500 #) REPAIR AREA EST'D - HOLD FOR PLAT

MR

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

EX. TRENCH PER P19948 (NO DISCHARGE OBS'D)

COUNTY #

SOIL PROFILE (1)(3)

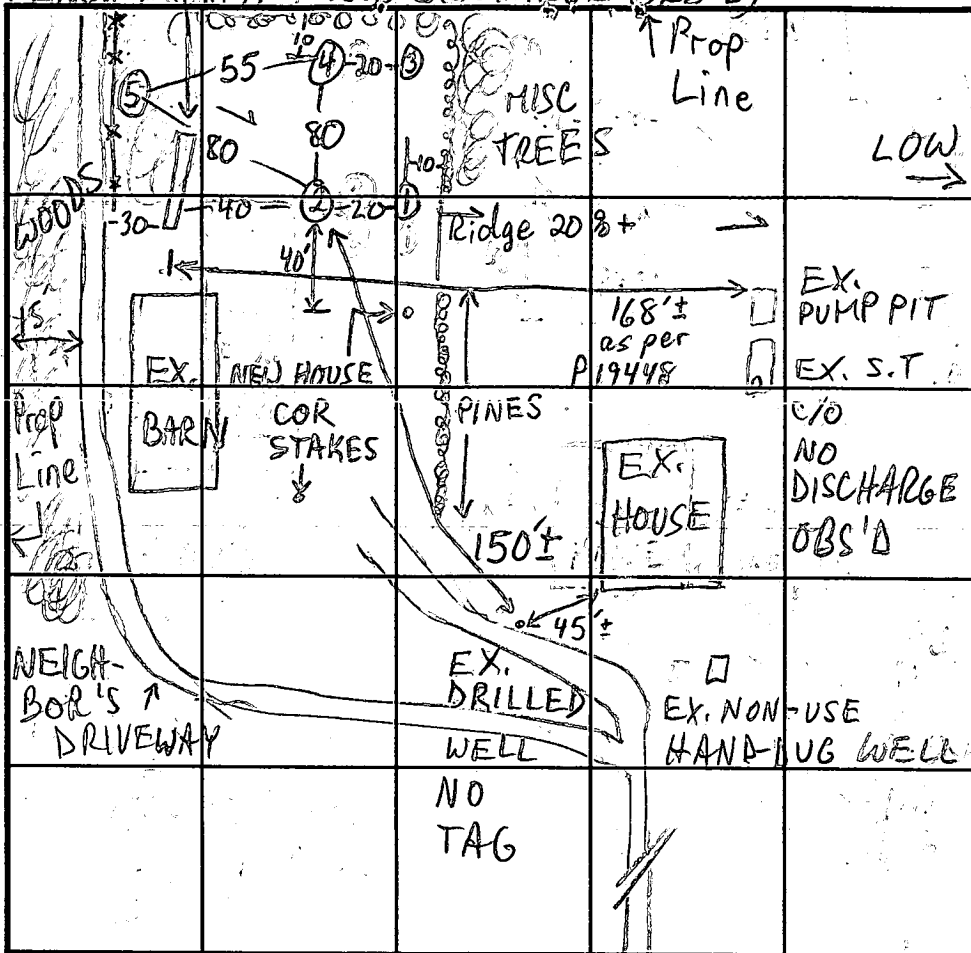
0' red brn cl lm
50%+ shale
3' tan sa lm
50% shale
6'

(2)

red brn sa cl lm
3' yellow brn sa lm
10% frags
6' brn sa lm
30-40% shale frags
11'

(4)

brn sa cl lm
2' tan sa lm
15-20% shale
8' brn sa lm
25-30% red shale
10' HARD BOT



SOIL PROFILE

0' (5) brn sa cl lm
2' tan beige sa lm
15% shale
9' OK

TO RT. 94 INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE. FLORENCE RD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/10/95	1 V	3	TOO	SHALEY		FAIL	
	2 S	3.9"	11:08	11:10	11:10	11:14	4
	2 M	6.4"	11:27:30			11:28:10	40 sec
	2 V	6.4"	11:31:30	11:32:15	11:32:15	11:34:30	2+min
	3 V	6	TOO	SHALEY		FAIL	
	4 V	10	HARD	BOT	OK see profile		
	5 V	9	OK	see profile NO HARD BOT			

REMARKS PREV. OWNER QUAINANCE?

TYPE OF SOIL _____
 TESTED BY M. Ripkin ALSO PRESENT Ms. James S., John S.
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 3 TRENCH WIDTH 2
 INLET DEPTH 2 MAXIMUM BOTTOM DEPTH 6 SQ. FT./BEDROOM 180

APPLICATION

PERCOLATION TESTING

A REPAIR

INDEXED

P 50899

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

DISTRICT _____
DATE _____

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 Fred & Hazel Davis

ADDRESS 12856 Highland Rd, Highland 20777 PHONE 301-854-2431

AGENT OR PROSPECTIVE BUYER same

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. Ex. house Lot 3

ROAD AND DESCRIPTION Highland Rd - 200 feet w. of Rt. 108

TAX MAP 40 PARCEL # 46

BLDG. PERMIT SIGNED
AND RETURNED 4-23-98
Serial # B70111016 - addition

SIZE OF LOT 3 ac TYPE BLDG. SFD
(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 HOLD FOR PLAT - PERC OR MR 10/23/95

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

P 50899

P50899 Lot 3
COUNTY #

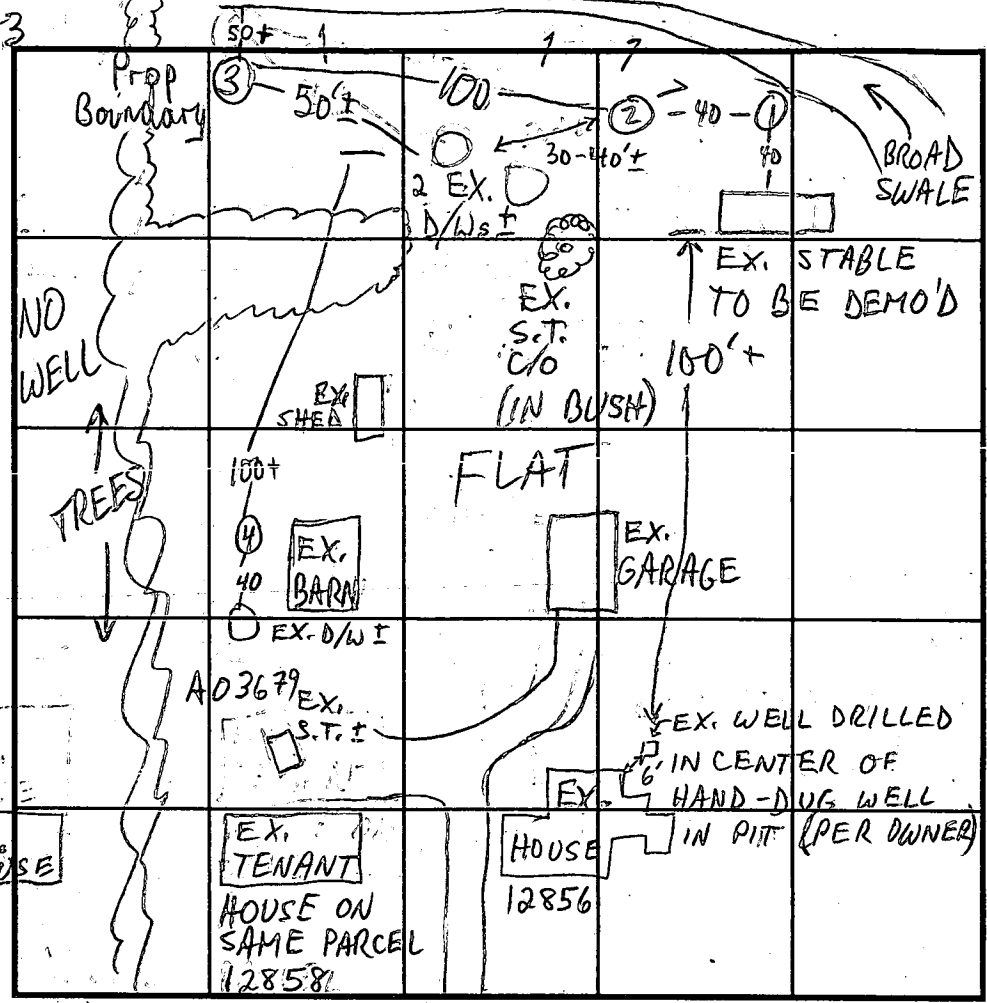
SOIL PROFILE

0'
red
orange
cl +
cl/m
25% frags

2'
red
orange brn
cl +
cl/m

5'
brn
tan
beige
sa/m
10% frags

11'
orange
brn
sa cl/m
brn
tan
beige
sa/m
5% frags



SOIL PROFILE

0'

HIGHLAND RD

INDICATE NORTH, NAME ADJOINING ROADWAY AS BASE LINE.

TO RT. 108

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/18/95	1 S	7 1/2	1:30	1:40	< 1/4"	FAIL	
	2 S	7	1:44	1:45	1:45	1:47	2
	2 V	11	OK see profile		} COULD		
	3 V	10	OK see profile		} HAVE BEEN		
	4 V	9 1/2	OK see profile		} DEEPER		

REMARKS PREV. OWNER Wm. Warfield
 TYPE OF SOIL _____
 TESTED BY M. Rifkin ALSO PRESENT Colisset, owner
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 2 TRENCH WIDTH 2'
 INLET DEPTH 4 1/2 MAXIMUM BOTTOM DEPTH 8 1/2 SQ. FT./BEDROOM 180

N/F JIM & VR SANBORN
N 53° 36' 28" E
204.26

LOT 1
Area 3.333 Ac±
4962
PROP. PERK AREA
10920 SQ FT

10400 B
FOURTH PARCEL
135053
PROP. HOUSE

S 45° 13' 54"
14.00

N 43° 31' 24" W 267.97

S 12° 40' 55" E
321.86

LOT 5
HERBERT E. DYER PRCE
515-1-2
PLAT 3596
WATER WELL
APPROX LOC SEPTIC SYST

547.50

2.2500 A
FIRST PARCEL

APPROX LOC EX. DRY WELL

APPROX LOC. EXISTING DRY WELL

EX WATER WELL

#12858
(ATPR WELLS)
(APPROX LOC)
#12856

S 49° 57' 31" W
N 49° 57' 31" E

N 49° 57' 31" E 436.15

APPROX SEPTIC AREA

N 33° 27' 45" W
25.12

HIGHLAND ROAD
N 33° 27' 45" W 310.97

530± TO
MD. RTE. 108

THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SQ. FT. AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWER IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A MODIFIED SEWAGE EASEMENT PLAT SHALL NOT BE NECESSARY.

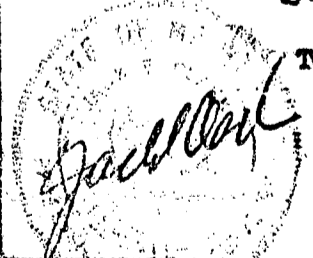
- DESIGNATES PERC HOLES WHICH PASSED
 - DESIGNATES PERC HOLES NOT TESTED OR WHICH FAILED
- THERE ARE NO WELLS OR SEPTIC FIELDS WITHIN 100 FT. OF THE PROPERTY SHOWN HEREON EXCEPT AS SHOWN.

APPROVED: For Private Water & Private Sewer Systems

Joyce M. Boyd
HOWARD COUNTY HEALTH OFFICER

Rev. to Health Dept
Repts. 1-15-96

PERC
F. & H. DAVIS
HIGHL
Howard
Scale: 1"=100'
L-367



TOPO IS APPROXIMATELY

PREPARED

THE J.I. LAND SURV

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