

3:30
11/14/91

PERMIT

03-316467

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE
INDEX - TIME EXPIRED FOR F.C.O.P.

P 47594

A 44273

DISTRICT 3rd

DATE 11/5/91

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

COMPLIANCE

DATE SYSTEM APPROVED 11/14/91

INDEXED

2/15/93

C. Williams / CB INSPECTOR M. Rifkin

C. S. Zabel, Inc.

IS PERMITTED TO INSTALL X ALTER

ADDRESS 15039 Oak Orchard Road, New Windsor, Maryland PHONE 875-2964

SUBDIVISION Parkside LOT 12 ROAD 1812 Quarter Horse Drive

PROPERTY OWNER Jack & Tersa Marshall

ADDRESS

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 240

TRENCHES - Trench to be 3 feet wide. Inlet 3.5 feet below original grade. Bottom maximum depth 5 feet below original grade. Effective area begins at 3.5 feet below original grade. 1.5 feet of stone below distribution pipe.

LOCATION - Place the distribution box 130 feet from the front lot line and 260 feet from the right side of the lot as seen when facing the lot from Quarter Horse Drive.

NOTE - Run the trenches away from the right side (307.87 feet long) on contours. No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK R/H 10/11/91

PLANS APPROVED BY Raymond Hodges cm DATE 10/7/91

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

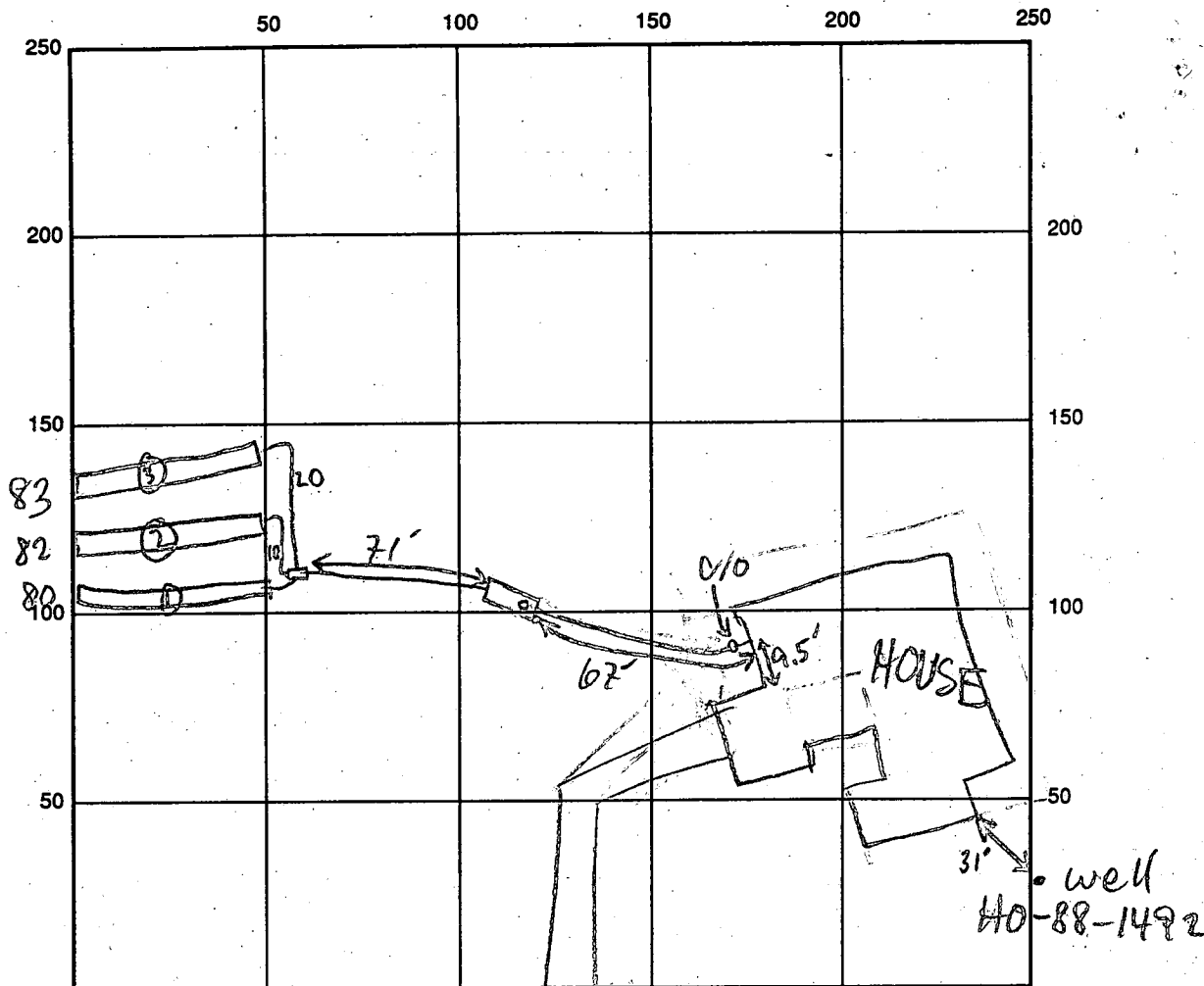
PERMIT VOID AFTER TWO YEARS

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
44273



QUARTERHORSE DR. (NOT CONSTRUCTED YET)

SEPTIC TANK LEVEL 1250 GAL - OK CLEANOUTS OK

DISTRIBUTION BOX LEVEL OK - BAFFLE IN

DRAIN FIELD/TITLE DEPTH $\frac{1}{2} \frac{2}{5} \frac{3}{5}$ FT. TRENCH WIDTH 3 FT. INLET DEPTH $\frac{1}{2} \frac{2}{3.5} \frac{3}{3.5}$ FT.

EFFECTIVE GRAVEL DEPTH $\frac{1}{5} \frac{2}{5} \frac{3}{5}$ FT. TOTAL LENGTH 080 082 083 FT. ONE SIDEWALL/BOTTOM AREA 0240 0246 0249 SQ. FT.

NUMBER OF TRENCHES 3 DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.

ABSORBENT AREA 735 SQ. FT.

REMARKS: 11/14/91 TRENCH @ SLIGHTLY DEEP LAST 15'; OK TO COVER ALL WORK - MR

DATE SYSTEM APPROVED

11/14/91

INSPECTOR

M. R. K. R.

APPLICATION

PERCOLATION TESTING

A 44273
42449
P _____

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

DISTRICT 3
DATE 8-25-88

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 Vincent Bracciale JACK & TERESA MARSHALL
ADDRESS 1830 Woodstock Rd PHONE 465-5855 He Co Land Serv.
PROSPECTIVE BUYER N/A

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Bracciale Property LOT NO. 9 LOT 12 Prelim

ROAD AND DESCRIPTION Woodstock Rd north of Md Rt 99
(1812 QUARTER HORSE DRIVE)

TAX MAP 10 PARCEL # 36

SIZE OF LOT 3.03 ± acres 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 BLDG. PERMIT SIGNED _____ DATE _____

REJECTED BY _____ FOR _____ AND RETURNED 10/9/91 DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 5-25-89 Pure Satisfactory - Hold for Plat. S.M.

THIS IS NOT A PERMIT

A-44273

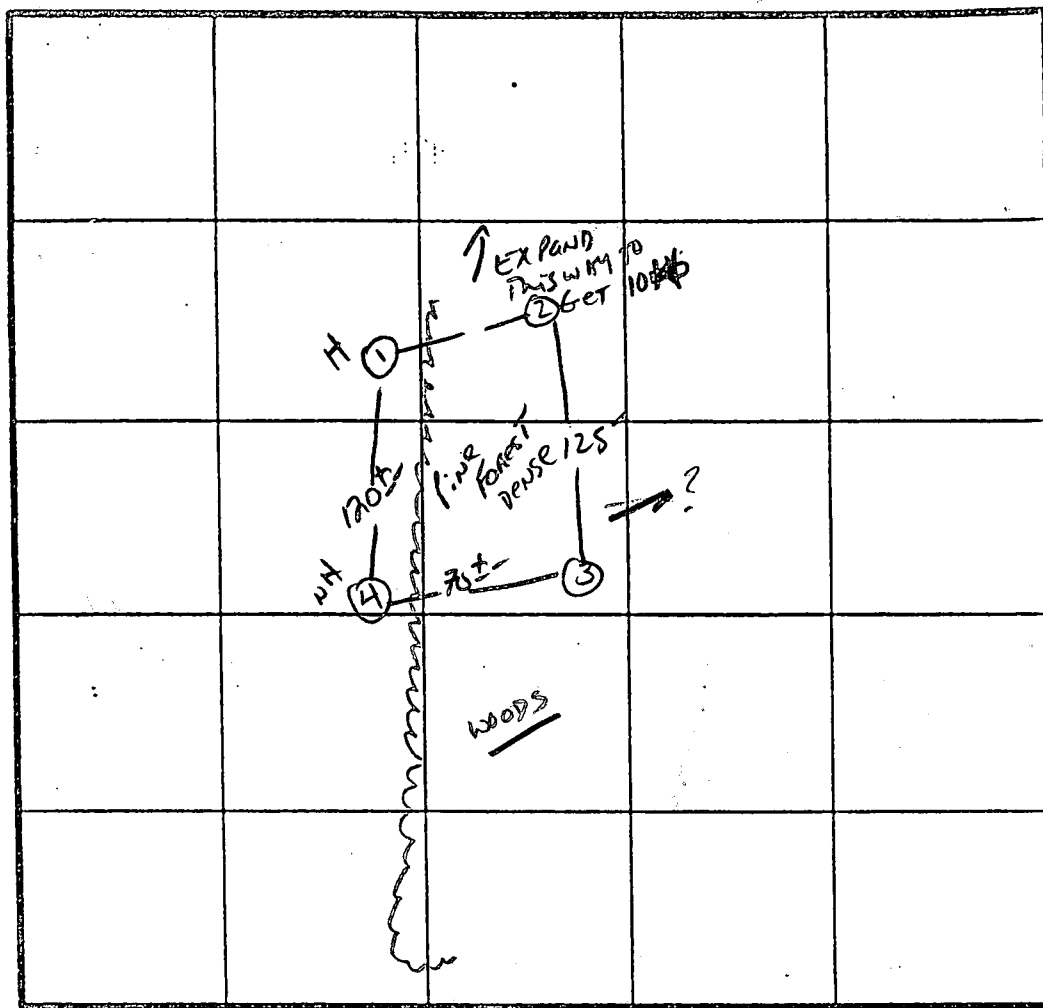
LOT 12

④

SOIL PROFILE

0'
5'
12'

AP
THIN TO Yellow br silty loam 212 g/cc <10% Frag
Med. silt loam Micaceous 15.9% Frag



X Perc 3 min

180 #/BA

INLET 3.5'

BOTTOM 50'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

↓ WOODSTOCK Rd

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5/22/89	4 ^S 4 ^V	3.5' 12'	11:26 As profiled	11:27	11:27	11:30	3 min
	1 ^V	11.0'	Refusal - similar to profile - strange bottom				
	2 ^S 2 ^V	3.5' 9.5'	11:02 Refusal	11:03	11:03	11:05	2 min
	3 ^S 3 ^V	4.0 12.0	10:56 Similar to profile	10:57	10:57	10:59	2 min
	4 ^S 4 ^V	9.5'	Refusal	same as #1			

REMARKS Hobs per stake but dirt than put; USING THIS AREA FOR

LOT 12

TYPE OF SOIL

Glebel

TESTED BY

S. Abel

ALSO PRESENT

OK'd
Dale
John R.

APPLICATION

44272
A 42448

PERCOLATION TESTING

P _____

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

DISTRICT 3

DATE 8-25-88

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 Vincent Bracciale

ADDRESS 1830 Woodstock Rd PHONE 465-5855 He Co Land Serv

PROSPECTIVE BUYER N/A

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Bracciale Property LOT NO. 8/ LOT 12 Prelimin

ROAD AND DESCRIPTION Woodstock Rd north of Md Rt 99

TAX MAP 10 PARCEL # 36

SIZE OF LOT 3.26 ± acres TYPE BLDG SFD
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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M. A. Rev
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

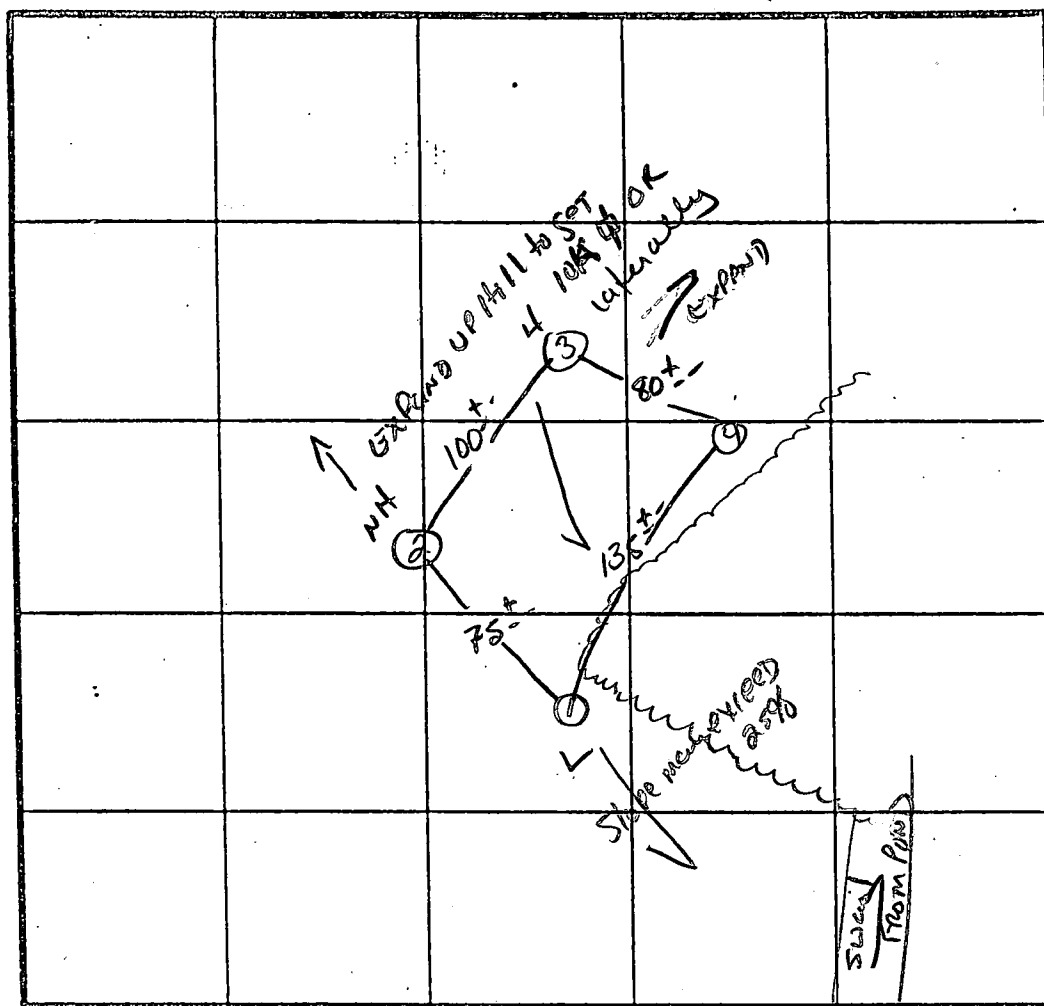
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 5-22-89 Per Satisfactory - hold for plat. Sdr

THIS IS NOT A PERMIT

SOIL PROFILE

6 ¹²	AD yellow Br. S: 14 Lom C 15% clay C 10% frag
3.5-4-	yellow Br. S: 14 Lom Micaceous 10-15% Frag
	Refusal varies



#4 common
PLOT 8 & 9

X Perc 5 min
180 ϕ 10A
Inlet 3.5'
Bottom 50'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

WOODSTOCK Rd.

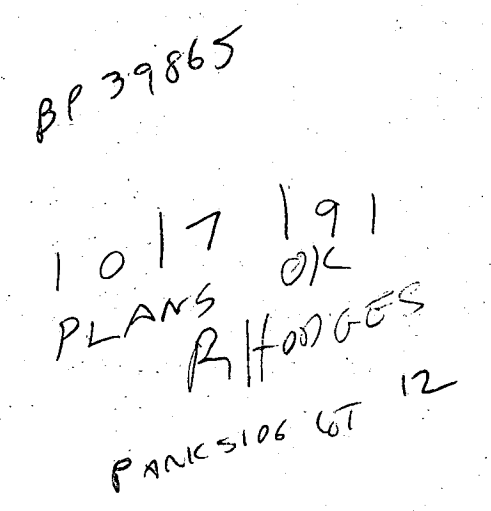
[illegible]

REMARKS Holes Pen Stakes

TYPE OF SOIL Glenelg

TESTED BY S. Abel ALSO PRESENT OK & Co. DICK, JOHN

ALSO PRESENT AK & Co. Dub, John E.



LOT 12
PLAN TO ACCOMPANY

C10838

SEQUENCE NO.
(DENY USE ONLY)

STATE OF MARYLAND
WELL COMPLETION REPORT

FILL IN THIS FORM COMPLETELY
PLEASE PRINT OR TYPE

PERMIT NO.
FROM "PERMIT-TO-DRILL WELL"

COUNTY
NUMBER

ST/CO USE ONLY
DATE Received

DATE WELL COMPLETED

Depth of Well

PERMIT NO.
FROM "PERMIT-TO-DRILL WELL"

OWNER

STREET OR RFD

SUBDIVISION

SECTION

LOT

WELL LOG

STATE THE KIND OF FORMATIONS
PENETRATED, THEIR COLOR, DEPTH,
THICKNESS AND IF WATER BEARING

DESCRIPTION (Use
additional sheets if needed)

FEET

Check
if water
bearing

GROUTING RECORD

WELL HAS BEEN GROUTED

TYPE OF GROUTING MATERIAL

CEMENT

BENTONITE CLAY

NO. OF BAGS

NO. OF POUNDS

GALLONS OF WATER

DEPTH OF GROUT SEAL (to nearest foot)

CASING RECORD

OTHER CASING (if used)

SCREEN RECORD

DEPTH (nearest ft.)

SCREEN

SLOT SIZE

DIAMETER OF SCREEN

GRAVEL PACK

OEP USE ONLY

TELESCOPE CASING

LOG INDICATOR

W Q

OTHER DATA

PUMPING TEST

HOURS PUMPED (nearest hour)

PUMPING RATE (gal. per min.
to nearest gal.)

METHOD USED TO
MEASURE PUMPING RATE

WATER LEVEL (distance from land surface)

BEFORE PUMPING

WHEN PUMPING

TYPE OF PUMP USED (for test)

PUMP INSTALLED

DRILLER WILL INSTALL PUMP

IF DRILLER INSTALLS PUMP, THIS SECTION
MUST BE COMPLETED FOR ALL WELLS
EXCEPT HOME USE

TYPE OF PUMP INSTALLED
PLACE (A,C,J,P,R,S,T,O)
IN BOX - SEE ABOVE

CAPACITY:
GALLONS PER MINUTE
(to nearest gallon)

PUMP HORSE POWER

PUMP COLUMN LENGTH
(nearest ft.)

CASING HEIGHT (circle appropriate box
and enter casing height)

LAND SURFACE

LOCATION OF WELL ON LOT

SHOW PERMANENT STRUCTURE SUCH AS
BUILDING, SEPTIC TANKS, AND/OR
LANDMARKS AND INDICATE NOT LESS
THAN TWO DISTANCES
(MEASUREMENTS TO WELL)