MARYLAND STATE DEPARTMENT OF HEALTH

24592

HOWARD COUNTY

03.304272

ELLICOTT CITY

DISTRICT_3rd

DATE 10/4/77

Bollinger Brothers	IS PERMITTED TO INSTALL_XALTER
ADDRESS Bollinger Road, Westminster, Maryl	and PHONE
A SEWAGE DISPOSAL-SYSTEM LOCATED AT	- 1 The second s
	<u> </u>
SUBDIVISION Annandale	1711 ROAD Underwood Road LOT 4
PROPERTY OWNER Fred J. Pipes L. Je	
ADDRESS 13555 Old Frederick Road, Sykesvil	le, Md. 21784
SPECIFICATIONS	
DRAIN FIELD DEPTH FEET	, BOTTOM AREASQ. FT.
SEEPAGE PITS ABSORBENT SIDE	-WALL AREASQ. FT.
SEPTIC TANK CAPACIT	YGALLONS

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

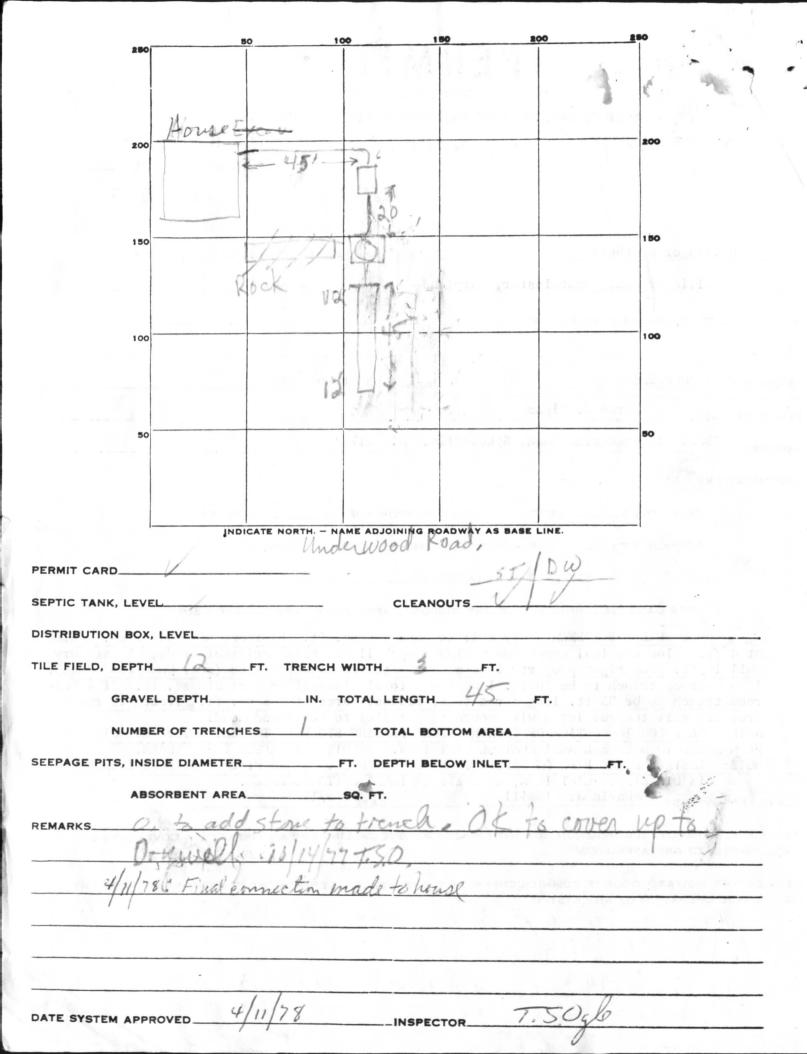
OTHER DRY WELL AND TRENCH -- Dry well to have 350 sq. ft. absorbent sidewall area. Inlet at 4 ft. below original grade and maximum depth 11 ft. below original grade. Locate dry well 10 ft. from right property line and 125 ft. from front of lot (near Underwood Road). If 3 bedroom trench to be 30 ft. long for a total sidewall area of 210 sq. ft. If 4 bedroom trench to be 55 ft. long for a total sidewall area of 385 sq. ft. Trench to run from dry well towards lot 3 with contour, parallel to Underwood Road. NOTE: CALL FOR INSPECTION OF TRENCH BEFORE PLACING STONE IN TRENCH. NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON. PERMIT VOID AFTER THREE YEARS. INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED. David J. O'Neill PLANS APPROVED BY

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.

Run towards undorwood Ad if Fook & orderph Cour with 2 50.1 - run trend longer Bo- 1 Side area AND RETURNED 4/25/55

Lival 1465509



DNR 214 9/71 SEQUENCE NO. THIS REPORT MUST BE SUBMITTED WITH-IN 30 DAYS AFTER WELL COMPLETION STATE OF MARYLAND C 4 WATER RESOURCES ADMINISTRATION FILL IN THIS FORM COMPLETELY (SEQ. NO.) TAWES STATE OFFICE BLDG., ANNAPOLIS, MD. 21401 THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS) COUNTY WELL COMPLETION REPORT W26429 DEPTH OF WELL DATE RECEIVED PERMIT NO. FROM "PERMIT TODRILL WELL" August 31 1977 -7 2 -DATE WELL COMPLETED 22 (TO NEAREST FOOT) 28 29 30 31 32 33 34 35 36 37 DRILLERS IDENTIFICATION NO. L ACO Construction Co., Inc. OWNER FIRST NAME LAST NAME STREET OR RED POST OFFICE Washmington WELL DESCRIPTION C 3 GROUTING RECORD WELL LOG YES NO STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) (SEQ. NO.) N PUMPING TEST DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY) TYPE OF GROUTING MATERIAL (CIRCLE CHECK IF WATER BEARING BOX) FROM TO ВС CM 60 HOURS PUMPED (TO NEAREST HOUR) 45 46 Brown Mica - Dirt NO. OF BAGS NO. OF POUNDS . (GALLONS PER MINUTE TO NEAREST GALLON) Red Clay 6 48 GALLONS OF WATER Flowmeter METHOD USED TO MEASURE PUMPING RATE DEPTH OF GROUT SEAL (TO NEAREST FOOT) Brown Sand WATER LEVEL: (DISTANCE FROM LAND SURFACE) FROM 48 52 54 (ENTER 0 IF FROM SURFACE) 60 BEFORE (NEAREST Hard Blue Sand-76 (NEAREST FOOT) CASING CASING RECORD 12 16 Stone INSERT 22 c o ST TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX APPROPRIATE 16 17 Sandstone CODE A AIR T BELOW P PISTON TURBINE OT PL 27 Blue Sandstone 17 37 OTHER O OTHER (DESCRIBE R c CENTRIFUGAL ROTARY BELOW) NOMINAL DIAMETER TOP (MAIN) CASING 27 TOTAL DEPTH 27 Blue & Brown CASING OF MAIN CASING (NEAREST INCH) (NEAREST FOOT) Sandstone /w/ J JET S SUBMERSIBLE 27 Openings 37 39 27 63 64 PUMP INSTALLED OTHER CASING (IF USED) Black Sandstone 39 TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, O) DIAMETER DEPTH (FEET) (INCH) FROM Brown Sandstone ORILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) N NG 75 CAPACITY: Black Sandstone GALLONS PER MINUTE (TO NEAREST GALLON) SCREEN RECORD SCREEN TYPE OR OPEN HOLE 35 75 76 Brown Sandstone HO INSERT ST BR PUMP HORSE POWER APPROPRIATE BRASS OPEN HOLE 41 CODE PUMP COLUMN LENGTH (NEAREST FOOT) Black Sandstone 76 113 BELOW 47 PL OT CASING HEIGHT (CIRCLE APPROPRIATE BOX PLASTIC AND ENTER CASING HEIGHT) 114 Brown Sandstone + ABOVE C 2 LAND SURFACE (NEAREST FOOT) (SEQ. NO.) 6
DEPTH (NEAREST WHOLE FOOT) 2 13 - BELOW Black Sandstone 114 127 FROM EACH H LOCATION OF WELL ON LOT SHOW PERMANENT STRUCTURE SUCH AS BUILDINGS, SEPTIC TANKS, AND/OR OTHER LAND MARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL). 21 CIRCLE APPROPRIATE BOXES 23 24 30 36 FREDORICK K A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED 45 E ELECTRIC LOG OBTAINED SLOT SIZE 1. 2, _ 3, P TEST WELL CONVERTED TO PRODUCTION WELL DIAMETER OF SCREEN (NEAREST INCH) I HEREBY CERTIFY THAT I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL", AND THAT INFORMATION CONTAINED IN THIS REPORT IS TRUE, ACCURATE, AND COMPLETE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND 56 FROM GRAVEL PACK IF WELL DRILLED WAS A BELIEF. 68 F FLOWING WELL CIRCLE BOX DRILLERS NAME WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER) (PLEASE Ronald L. Kyker (E.R.O.S.) XWDII 70 72 74 75 76 OTHER DATA AVAILABLE TELESCOPE CASING SIGNATURE -LOG

KECEIVEU SEP 6 9 12 AM 199 HOWARD COUNTY
HEALTH DEPT.
ELLICOTT CITY, MD. preliminary 4-13' haled on 10,000 F

APPLICATION

A 24592

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT ENVIRONMENTAL HEALTH SERVICES P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043 TELEPHONE: 465-5000, EXT. 356 DATE 9/24/76

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND
I. HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAG
DISPOSAL SYSTEM.
PROPERTY OWNER Fred James Pipes
ADDRESS13555 01d Frederick Road, Sykesville, MdPHONE
PROPERTY LOCATION:
SUBDIVISIONAnnandaleLOT NO
ROAD AND DESCRIPTIONUnderwood Road
SIZE OF LOT 42,350 sq. ft. TYPE BLDG. 3 or 4 NUMBER OF BEDROOMS single family dwelling
IF NOT SINGLE RESIDENCE DESCRIBE
THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. SIGNATURE OF APPLICANT SIGNATURE OF APPLICATION SIGNATURE OF APPLICATION SIGNATURE OF APPLICATION SIGNATURE OF APPLICATION SIGNATURE OF APPLICANT SIGNATURE OF APPLICATION SIGNATURE OF APPLICANT SIGNATURE OF APPLICATION SIGNATURE OF APPLICATION SIGNATURE OF APPLICATION SIGNATURE OF APPLICANT SIGNATURE OF APPLICATION SIGNATURE OF APPLICATE SIGNATURE OF APPLICATE SIGNATURE OF APPLICATE SIGNATURE OF APPLICATE SI
SIGNATURE OF APPLICANT
APPROVED BY 109 FOR DW 1 Tug DATE 8/16/44
REJECTED BY DATE
HOLD PENDING FURTHER TESTS DATE DATE
REASONS FOR REJECTION OR HOLDING

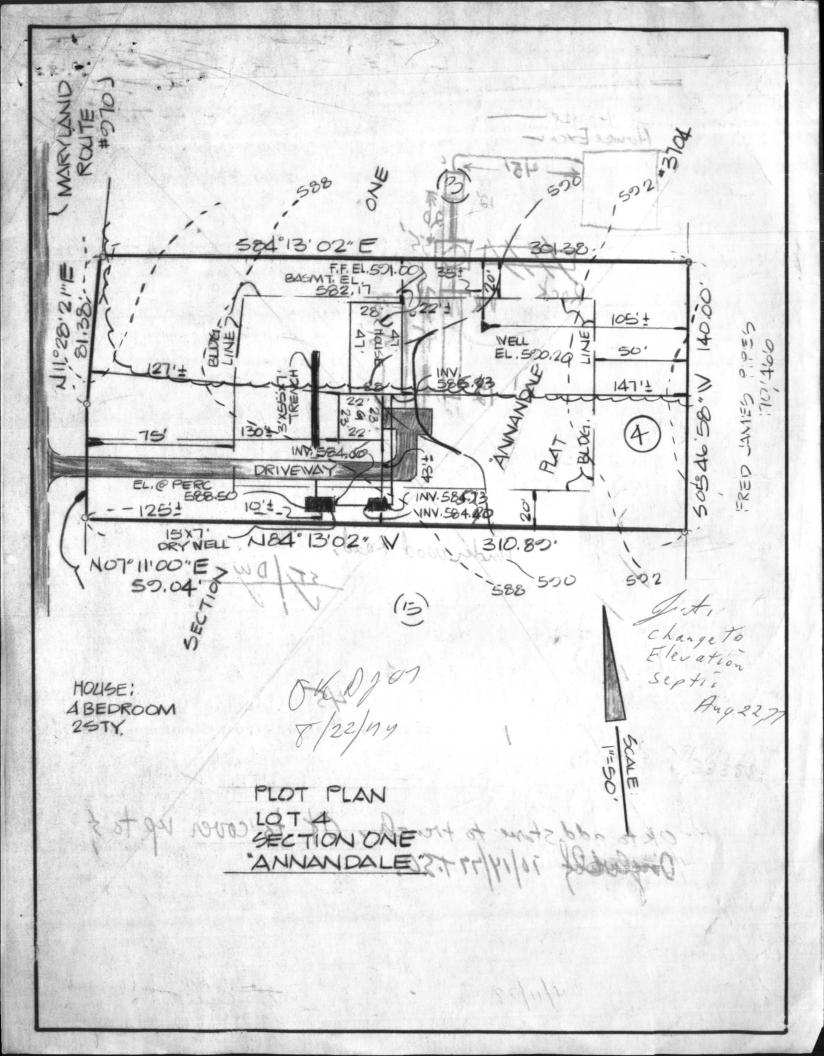
THIS IS NOT A PERMIT

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nota.	3	D4)	+2	3 2 0
Data on lot 26:			0	o or to
	1 vr	Live to Li	-11 O15	

Underwar 123 Road

TEST - 1" DROP PRE-WET TIME START STOP STOP DEPTH TEST NO. DATE) 85 34 34 49 10 10 1038 1050 10 50 1 -3 200 13 00

REMARKS	
TYPE OF SOIL	
TESTED BY	ALSO PRESENT:



THIS PLAT CAN NOT BE USED TO ESTABLISH PROPERTY Property known as: LOT 4 SECTION ONE ANNANDALE LINES OR CORNERS. PLAT \$ 5704 300 ELECTION DIST. HOWARD CO. MD # 1711 UNDERWOOD ROND 505° 46' 58' W 140.00 LOT 5 43,046 3 50' B.R.L. 6-25-85 PROPOSED ATTRITION DOES NOT IMPACT ON SPANCE System of Reserve Aken, or Well SITE AND LINE! NO PUIDENCE OF FAILURE. 310,89 Proposed Deck 48.4 26.8 2 STORY 22.20 1 BR.EK & .0 FRAME GAR 47.5 84013 CLO.H. 4013 P. 23.7. 0 NO 75 B. R. L Private Sewage Easement SPHAL TO OLD FREDERICK à Romo N11.58.51.E B1.38 . NOTO 11:00" E. 59.04 UNDERWOOD ROND