

approved 1/25/83

Stayer

1/25/83

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

P 32424

A Repair

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
992-2330

ELLICOTT CITY
DISTRICT 5th

INDEX

DATE 1/19/83

Jack Fyock

IS PERMITTED TO INSTALL _____ ALTER ☒

ADDRESS 13775 Triadelphia Road, Glenelg, Md. 21737 PHONE 988-9270

SUBDIVISION Linden Chapel Hills ROAD 13500 Orion Drive LOT 7, b1KA, sec 2

PROPERTY OWNER Douglas R. Mays

ADDRESS 13500 Orion Drive, Dayton, Maryland 21036 Phone: 531-5050

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES _____ NO _____

SEPTIC TANK CAPACITY _____ GALLONS NUMBER OF BEDROOMS _____

REPAIR - Call for an appointment when ground is opened up and Sanitarian will
recommend the repair system.

PLANS APPROVED BY Palmer F. Wine DATE 1/19/83

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: IF TRENCH IS USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH.

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 40 PVC OR ABS.

PERMIT VOID AFTER THREE YEARS.

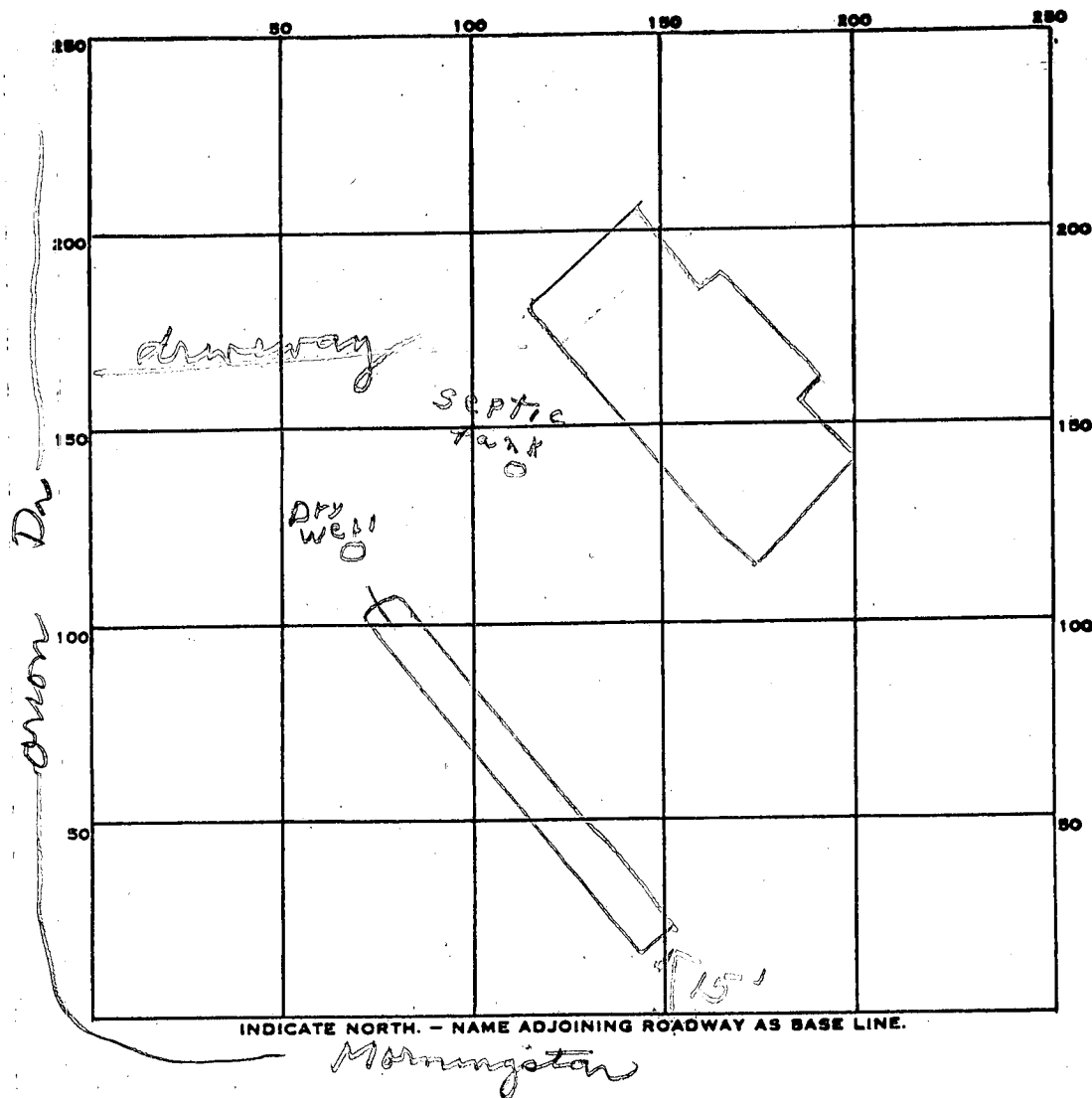
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA, OR
PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

32424



PERMIT CARD _____

SEPTIC TANK, LEVEL _____

CLEANOUTS _____

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH 11 1/2 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 7 1/2 IN. TOTAL LENGTH 70 FT.

75
70
5250

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 525

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

ABSORBENT AREA 525 SQ. FT.

REMARKS 1/25/83 OK to add stone in trench. jf
1/25/83 OK to cover all work. jf

DATE SYSTEM APPROVED 1/25/83 INSPECTOR Stayer

file final
8/24/73

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

INDEXED

DISTRICT 5th

DATE 5/23/73

Jack Fyock

IS PERMITTED TO INSTALL X ALTER

ADDRESS Ten Oaks Road, Glenelg, Maryland

PHONE 286-2939

A SEWAGE DISPOSAL SYSTEM LOCATED AT

SUBDIVISION Landen Chapel Hills

ROAD

Corner of Morningstar Drive & Orion Drive

LOT 7, Blk. A, Sec. 2

PROPERTY OWNER Frank P. & Linda Willson, et. al.

13500 Orion Dr.

ADDRESS Ashton, Maryland 20702

Donald R. Mayes

SPECIFICATIONS 4 bedrooms

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

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

SEPTIC TANK CAPACITY 1250 GALLONS

BLDG. PERMIT SIGNED
AND RETURNED 10/20/77

Serial No. 33814

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

OTHER DRY WELL - To be 100 sq. ft. of absorbent sidewall area below the inlet pipe per bedroom. Inlet pipe to begin 4 ft. below original grade. Maximum depth of dry well to be 11 ft. below original grade. Locate dry well 76 ft. from front lot line and 138 ft. from right sideline as seen when facing lot from the front. Drinking well 60 ft. to 65 ft. from right and 75 ft. to 100 ft. from front.

NOTE: ALL PIPE FROM HOUSE TO DRY WELL MUST BE CAST IRON.

PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL.

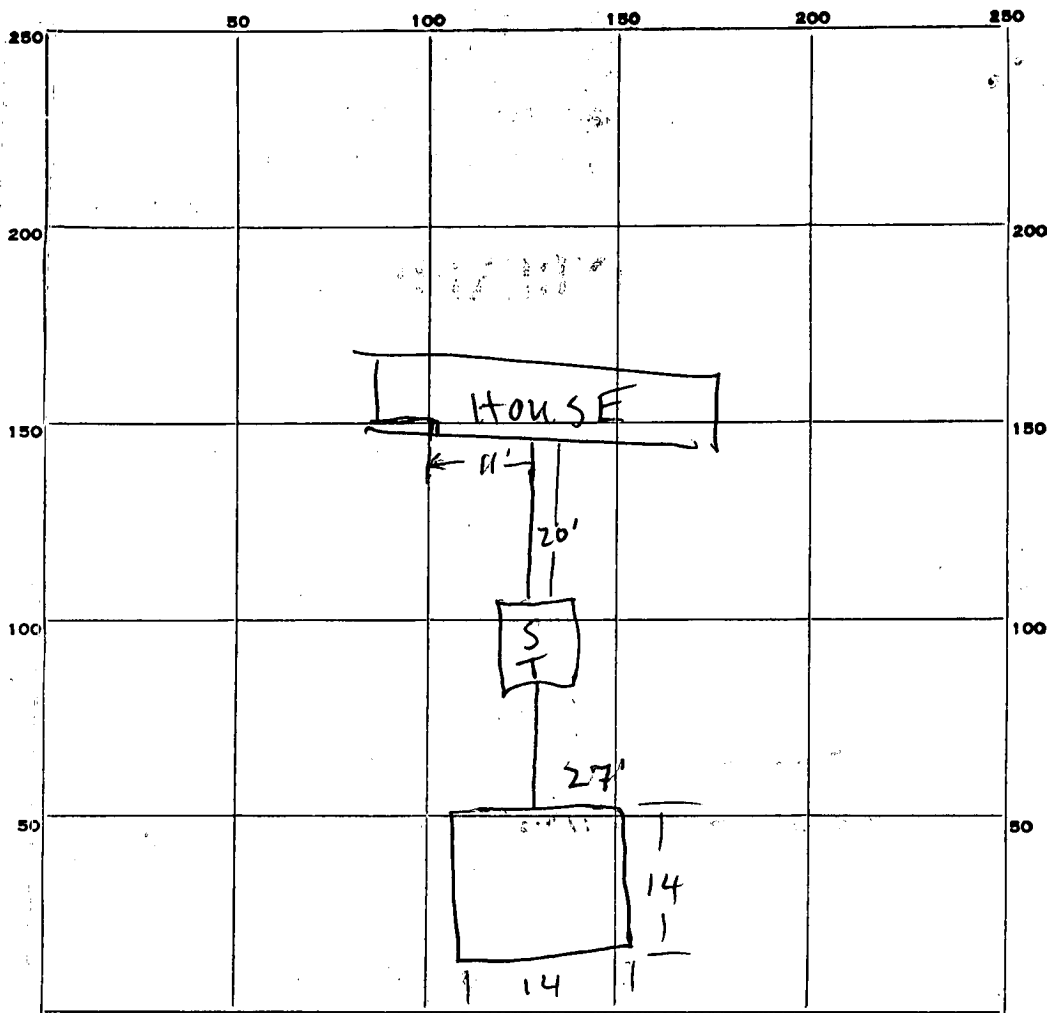
PLANS APPROVED BY J. T. Wright & D. W. Monaghan

DATE 4/21/71

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.

A 15755



PERMIT CARD 1

SEPTIC TANK, LEVEL 1250 gal

CLEANOUTS 1

DISTRIBUTION BOX, LEVEL 1

TILE FIELD, DEPTH 1 FT. TRENCH WIDTH 1 FT.

GRAVEL DEPTH 1 IN. TOTAL LENGTH 1 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 1

SEEPAGE PITS, INSIDE DIAMETER 14 X 14 FT. DEPTH BELOW INLET 7 1/2 FT.

ABSORBENT AREA 420 SQ. FT.

REMARKS 8/24/73 - OK to cover.

DATE SYSTEM APPROVED 8/24/73

INSPECTOR W. W. Zeppe

56
7 1/2
392
28

APPLICATION

SEWAGE DISPOSAL TESTING

A 15755

P

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY *Septic tank to be 1200 gall*

ELLICOTT CITY

DISTRICT 5

DATE 3/9/71

Dry well to be 106 sq ft of asphalt sidewalk area below the inlet pipe per bedroom. Culit pipe to be 4 ft below original grade. Max depth of dry well to be 11 ft below original grade. Locate dry well 76 ft from front lot line and 138 ft from right side line as shown on plan.

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

drinking well 60'-65' from st. & 75' from front

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

PROPERTY OWNER Frank F. & Linda Willson, et.al.

ADDRESS Ashton, Maryland 20702

Mr. Johnson
PHONE 924-4811

PROPERTY LOCATION:

SUBDIVISION Linden Chapel Hills LOT NO. 7, Blk. A, Sec. 2

ROAD AND DESCRIPTION Corner of Road "A" and Road "B"

OCCUPANT _____ PHONE _____

PERSON TO CONSTRUCT SYSTEM _____

ADDRESS _____ PHONE _____

SIZE OF LOT 42,500 sq. ft. TYPE BLDG. 3 or 4

NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

SIGNATURE OF APPLICANT /s/ Robert Johnson

APPROVED BY James T. Wright FOR Dry well DATE 4/21/71

(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____

(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

APPLICATION

A 15755

P _____

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5

DATE 3/9/71

*Septic tank to be 1200 gall
Dry well to be 100 sq ft of absorption sidewalk
area below the inlet pipe per bedroom. Inlet pipe
to be 4 ft below original grade. Max depth of dry well to be 11
ft below original grade. Locate dry well*

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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

PROPERTY OWNER Frank F. & Linda Willson, et.al.

ADDRESS Ashton, Maryland 20702

Mr. Johnson

PHONE 924-4811

PROPERTY LOCATION:

SUBDIVISION Linden Chapel Hills

LOT NO. 7, Blk. A, Sec. 2

ROAD AND DESCRIPTION Corner of Road "A" and Road "B"

OCCUPANT

PHONE

PERSON TO CONSTRUCT SYSTEM

ADDRESS

PHONE

SIZE OF LOT 42,500 sq. ft.

TYPE BLDG. 3 or 4

NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE

SIGNATURE OF APPLICANT /s/ Robert Johnson

APPROVED BY

FOR

(KIND OF SYSTEM)

DATE

REJECTED BY

FOR

(KIND OF SYSTEM)

DATE

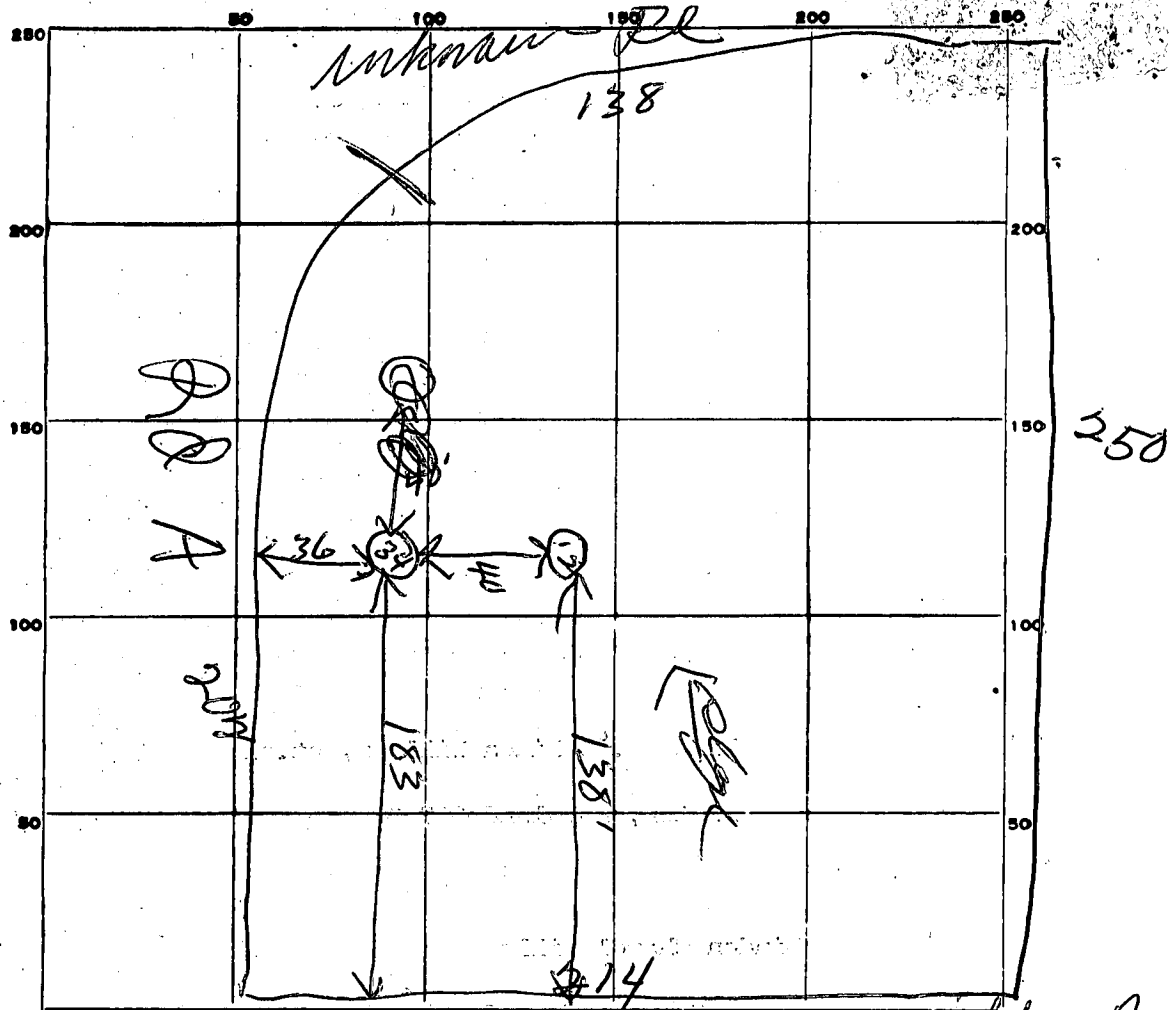
HOLD PENDING FURTHER TESTS

DATE

REASONS FOR REJECTION OR HOLDING

THIS IS NOT A PERMIT

67
193



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

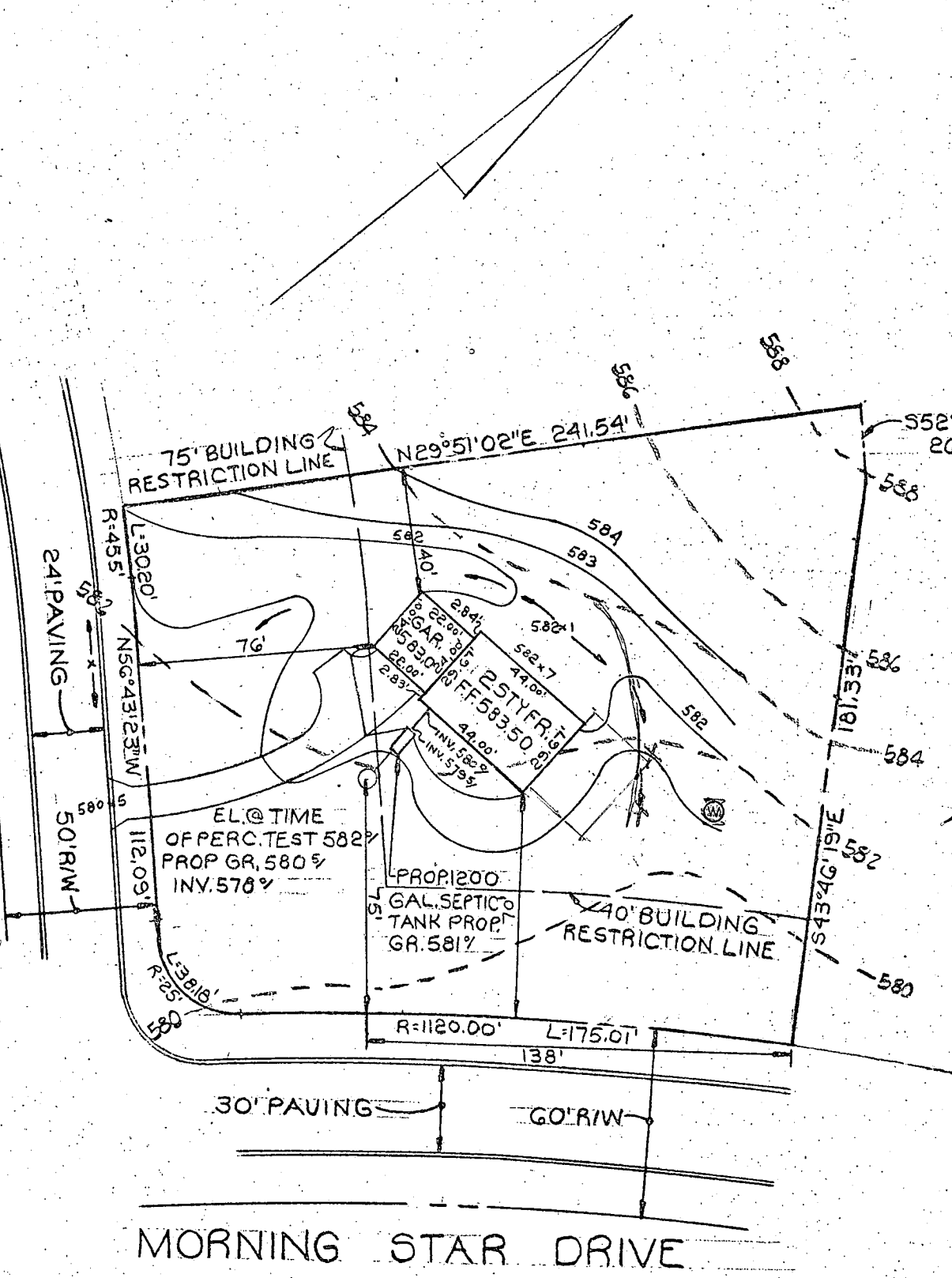
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/12/71	1	12'	955	957	957	1000	3 min
	2	5'	956	1000	1000	1004	4 min
	3	10'	1005	1007	1007	1009	2 min
	4	4'	1006	1007	1007	1009	2 min

SOIL AUGER FINDING

TESTED BY

REMARKS

ORION DRIVE



2-16-73
also location to
H.

OWNER & DEVELOPER
JESSUP BUILDERS INC.
9737 PISGAH RD.
SILVER SPRINGS MD.
20910

PLOT PLAN TO ACCOMPANY
APPLICATION FOR BUILDING PERMIT
LOT 7 BLOCK "A"
SECTION 2

PURDUM & JESCHKE
ENGINEERS & LAND SURVEYORS
1023 N. CALVERT STREET
BALTIMORE, MARYLAND 21202

LINDEN CHAPEL HILLS
5TH ELECTION DISTRICT HOWARD COUNTY, MD.
FEBRUARY 1973 SCALE 1"=50'

lot 7-BLK. "A"
two story

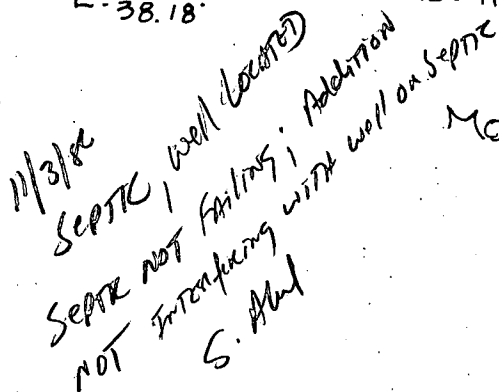
more well

OK

DNR-131		EMERGENCY NO. (If any) -		STATE OF MARYLAND DEPARTMENT OF WATER RESOURCES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401 APPLICATION FOR PERMIT TO DRILL WELL		DWR PERMIT NUMBER HO-13-0327 FILL IN THIS FORM COMPLETELY	
B 1 7121 1 2 3 (SEQ. NO.) 6 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)		DATE RECEIVED (DWR USE ONLY) 7/27/73 9:30		OWNER Jessup Buildings Inc COL 15 LAST NAME FIRST NAME COL. 34 STREET OR RFD Box 4016 Ammendale Rd COL 36 COL. 55 POST OFFICE Beltsville Md 20705 COL 57 COL. 76			
B 1 1 2 3 (SEQ. NO.) 6 CONTINUED		DRILLER INFORMATION DATE 5/7/73 LICENSE NUMBER 209 77 80 Howard D. Han FIRST NAME DRILLER LAST NAME SIGNATURE		B 3 1 2 3 (SEQ. NO.) 6 LOCATION OF WELL COUNTY Howard 8 (DO NOT ABBREVIATE COUNTY NAME) 21 SUBDIVISION Ten Oaks 23 SECTION 2 44 46 48 50 NEAREST TOWN Dayton 52 MILES FROM TOWN (ENTER 0 IF IN TOWN) 1/2 73 76 77 78			
B 2 1 2 3 (SEQ. NO.) 6 MAXIMUM PUMPING RATE (GALLONS PER MINUTE) 5 8 12 AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY) 300 14 20		WELL INFORMATION 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		B 4 1 2 3 (SEQ. NO.) 6 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 Morning Star Dr. ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) ☒ N NORTH ☐ S SOUTH ☐ E EAST ☐ W WEST DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX) 100 34 37 38 39			
APPROXIMATE DEPTH OF WELL 24 150 28 FEET		APPROXIMATE DIAMETER OF WELL 6 (NEAREST INCH)		METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD) BORED (OR AUGERED) JETTED DRIVEN 30-37 AIR-ROTARY AIR-PERCUSSION ROTARY (HYDRAULIC ROTARY) CABLE REVERSE-ROTARY DRIVE-POINT OTHER (DESCRIBE)		DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS, ROADS AND STREAMS WITH NORTH IN THE DIRECTION OF THE ARROW, AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION OR STREAM CROSSING SHOWN ON THE SKETCH. ALSO SHOW, BY MEANS OF AN "X", THE WELL LOCATION IN THE BOX BELOW, AND THE BOX NUMBER FROM THE WELL LOCATION MAP.	
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 DEEPEMED 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 63 65 FORCE 67 68 WRITE INITIALS IN BOX CONDITIONS 70 71 72 73 74 75 76 77 78 79		HEALTH DEPARTMENT APPROVAL B 4 1 2 3 (SEQ. NO.) 6 41 S STATE HEALTH (CIRCLE BOX) MO. DAY YR. DATE 05 23 73 43 48 Howard 3272 COUNTY NAME COUNTY NO. Palmer F. Wine, Director APPROVED BY		BOX NUMBER E 800 N 510 NORTH COORDINATE 50 51 52 53 54 55 EAST COORDINATE 57 58 59 60 61 62 63 ELEVATION AT WELL HEAD (FEET) 65 66 67 68 0/5 5/5 X	
B 5 1 2 3 (SEQ. NO.) 6 SPECIAL CONDITIONS 8-63 (DWR USE ONLY)							

C 1 8190 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)		SEQUENCE NO. (DWR USE ONLY) 1 2 3 4 5 6 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)		STATE OF MARYLAND WATER RESOURCES ADMINISTRATION TAWES STATE OFFICE BLDG., ANNAPOLIS, MD. 21401 WELL COMPLETION REPORT		THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL COMPLETION FILL IN THIS FORM COMPLETELY COUNTY NUMBER	
DATE RECEIVED (DWR USE ONLY)		DEPTH OF WELL 225 (TO NEAREST FOOT) 22 26		PERMIT NO. FROM "PERMIT TO DRILL WELL" 40-73-0327 28 29 30 31 32 33 34 35 36 37			
DATE WELL COMPLETED 6/16/73 15 20		DRILLERS IDENTIFICATION NO. 209					
OWNER JESSUP BUILDING INC. LAST NAME BOX 406 AMMEN DALE RD STREET OR RFD BELTSVILLE 20705 POST OFFICE							
WELL LOG STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING		WELL DESCRIPTION					
DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)		FEET FROM TO		CHECK IF WATER BEARING			
<i>Mica Sand 0 60</i> <i>Mica Rock 60 225 X</i>							
		GROUTING RECORD YES ☒ NO ☐ WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) TYPE OF GROUTING MATERIAL (CIRCLE BOX) CEMENT ☒ BENTONITE CLAY ☐ NO. OF BAGS 9 NO. OF POUNDS 890 GALLONS OF WATER 100 DEPTH OF GROUT SEAL (TO NEAREST FOOT) FROM 0 FT. TO 40 FT. (ENTER 0 IF FROM SURFACE)					
		CASING RECORD CASING TYPES INSERT APPROPRIATE CODE BELOW STEEL ☒ CONCRETE ☐ PLASTIC ☐ OTHER ☐ MAIN CASING TYPE S T NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) 6 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 60					
		OTHER CASING (IF USED) DIAMETER (INCH) DEPTH (FEET) FROM TO EACH CASING					
		SCREEN RECORD SCREEN TYPE OR OPEN HOLE INSERT APPROPRIATE CODE BELOW STEEL ☒ BRASS OR BRONZE ☐ OPEN HOLE ☐ PLASTIC ☐ OTHER ☐ C 2 1 2 3 (SEQ. NO.) 6 DEPTH (NEAREST WHOLE FOOT) FROM TO 1 8 9 11 15 17 21 2 23 24 26 30 32 36 3 38 39 41 45 47 51 SLOTSIZE 1. 2. 3.					
CIRCLE APPROPRIATE BOXES ☐ A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED ☐ E ELECTRIC LOG OBTAINED ☐ P TEST WELL CONVERTED TO PRODUCTION WELL		DIAMETER OF SCREEN 56 (NEAREST INCH) FROM TO GRAVEL PACK IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX 68 F DWR USE ONLY (NOT TO BE FILLED IN BY DRILLER) T ☐ (E.R.O.S.) ☐ W ☐ 70 72 74 75 76 TELESCOPE CASING LOG INDICATOR OTHER DATA AVAILABLE					
		PUMPING TEST HOURS PUMPED (TO NEAREST HOUR) 6 PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 2 METHOD USED TO MEASURE PUMPING RATE TIME WATER LEVEL: (DISTANCE FROM LAND SURFACE) BEFORE PUMPING 50 (NEAREST FOOT) WHEN PUMPING OUT (NEAREST FOOT) TYPE OF PUMP USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST) ☒ AIR ☐ P PISTON ☐ T TURBINE ☐ C CENTRIFUGAL ☐ R ROTARY ☐ O OTHER (DESCRIBE BELOW) ☐ J JET ☐ S SUBMERSIBLE					
		PUMP INSTALLED TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, O) DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) CAPACITY: GALLONS PER MINUTE (TO NEAREST GALLON) 31 35 PUMP HORSE POWER 37 41 PUMP COLUMN LENGTH (NEAREST FOOT) 43 47					
		CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT) ☒ ABOVE } LAND SURFACE 2 (NEAREST FOOT) ☐ BELOW }					
		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). HOUSE FRONT 1 50 ft					
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 BELIEF.							
DRILLERS NAME (PLEASE PRINT) HOWARD DILLON SIGNATURE <i>Howard Dillon</i>							

THIS PLAT CAN NOT BE USED TO ESTABLISH PROPERTY
LINES OR CORNERS.



A circular postmark from Walter Park, N.J., dated May 1959. The text "WALTER PARK, N.J." is curved along the top inner edge, and "MAY 1959" is in the center. The words "U.S. POSTAGE" are curved along the bottom inner edge. A handwritten signature "Walter Park" is written across the bottom half of the postmark.

CERTIFICATION	SEAL	SCALE 1" = 40' DATE 10-28-1986
This is to certify that I have surveyed the property known as: <u>13500</u> <u>ORION DRIVE</u>		PHONE 828-9060 TOWSON 730-9060 COLUMBIA
for the purpose of locating the im- provements thereon, and the improvements are located as shown.	<i>Walter Park</i>	HUDKINS ASSOCIATES, INC. <i>Surveyors and Subdivision Designers</i> SUITE 231, JOSEPH SQUARE 5485 HARPERS FARM ROAD WALTER PARK, L.S. COLUMBIA, MARYLAND 21044 # 5539