

4/18/81

PERMIT

APPROVED
313182
RJT

P 31334
A 26038

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

03-305643

ELLICOTT CITY

DISTRICT 3rd

DATE 4/21/81

IND

Mr. Melvin Anthony

IS PERMITTED TO INSTALL ALTER

ADDRESS 13 Annapolis Dr , Mt. Airy, Md.

PHONE 795-4080

SUBDIVISION Friendship Manor

ROAD 2666 Wellworth Way

LOT 15

PROPERTY OWNER Mr. Melvin Anthony,

ADDRESS 2666 Wellworth Way

too deep -

SPECIFICATIONS 4 Bedrooms with garbage disposal

SEPTIC TANK CAPACITY 2000 GALLONS

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

DRY WELL

DEEP TRENCH _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS ABSORBENT SIDE-WALL AREA 360 SQ. FT. total in dry well

INLET PIPE 3 FT. BELOW ORIGINAL GRADE; MAXIMUM DEPTH 9 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA 65 FT. FROM left LOT LINE AND 175 FT. FROM front LOT LINE AS SEEN WHEN

FACING LOT FROM WELLWORTH WAY

*2-70 ft. trenches
6" stone, 2' wide
15' apart*

Dry well to be 15' x 15'. Trench inlet to be 3 feet below original grade and maximum depth 9 feet - 55 feet long 6 foot of stone under pipe. Run trench from dry well towards front of lot parallel to left side line. Leave 5 foot earth buffer between trench and dry well. Call for two (2) inspections - before and after stone is installed.

TOTAL OF 690 sq. ft. in system. 4/29/81 CHANGED LOCATION

*+ talked to Melvin Anthony at site
Submitt. No. 5 Plans of old foundation*

PLANS APPROVED BY Frank Skinner

DATE 4/21/81

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 PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

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 ACCEPTED.

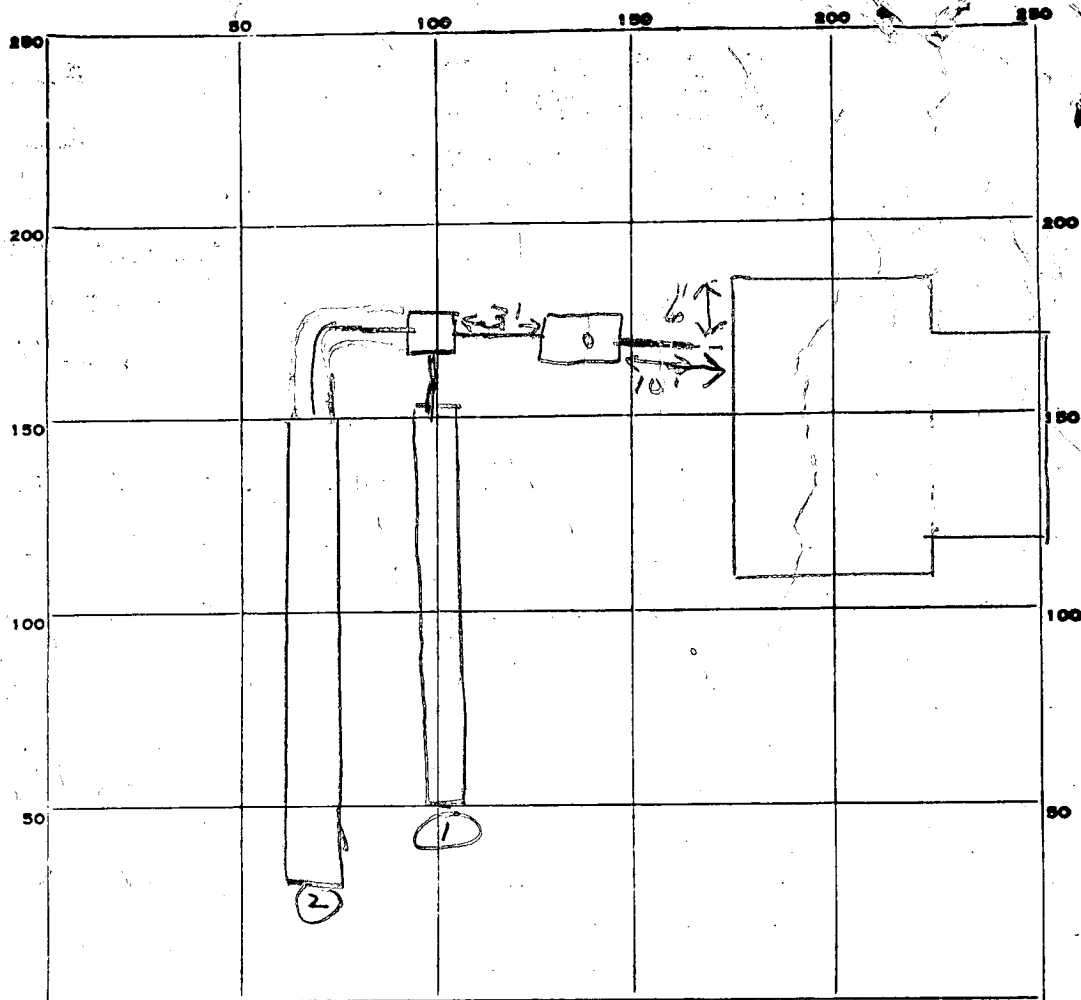
BLDG. PERMIT SIGNED

AND RETURNED 4/29/81

Quadrant 46571

A 26038

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



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Wellsworth way

PERMIT CARD _____

SEPTIC TANK, LEVEL

CLEANOUTS 57

DISTRIBUTION BOX, LEVEL

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

GRAVEL DEPTH 5 ^① 6 ^② FT. TOTAL LENGTH 25 ^① 100 ^② FT.

NUMBER OF TRENCHES 2 TOTAL ^{ONE SIDE} BOTTOM AREA 375 ^② 500 BELOW INLETS

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

ABSORBENT AREA _____ SQ. FT.

REMARKS 9/17/81 Inlet is 4qt - OK to add stones in

in #1 trench. 9/18/81 OK to cover #1 trench

OK to add stones in #2 trench. 9/18/81

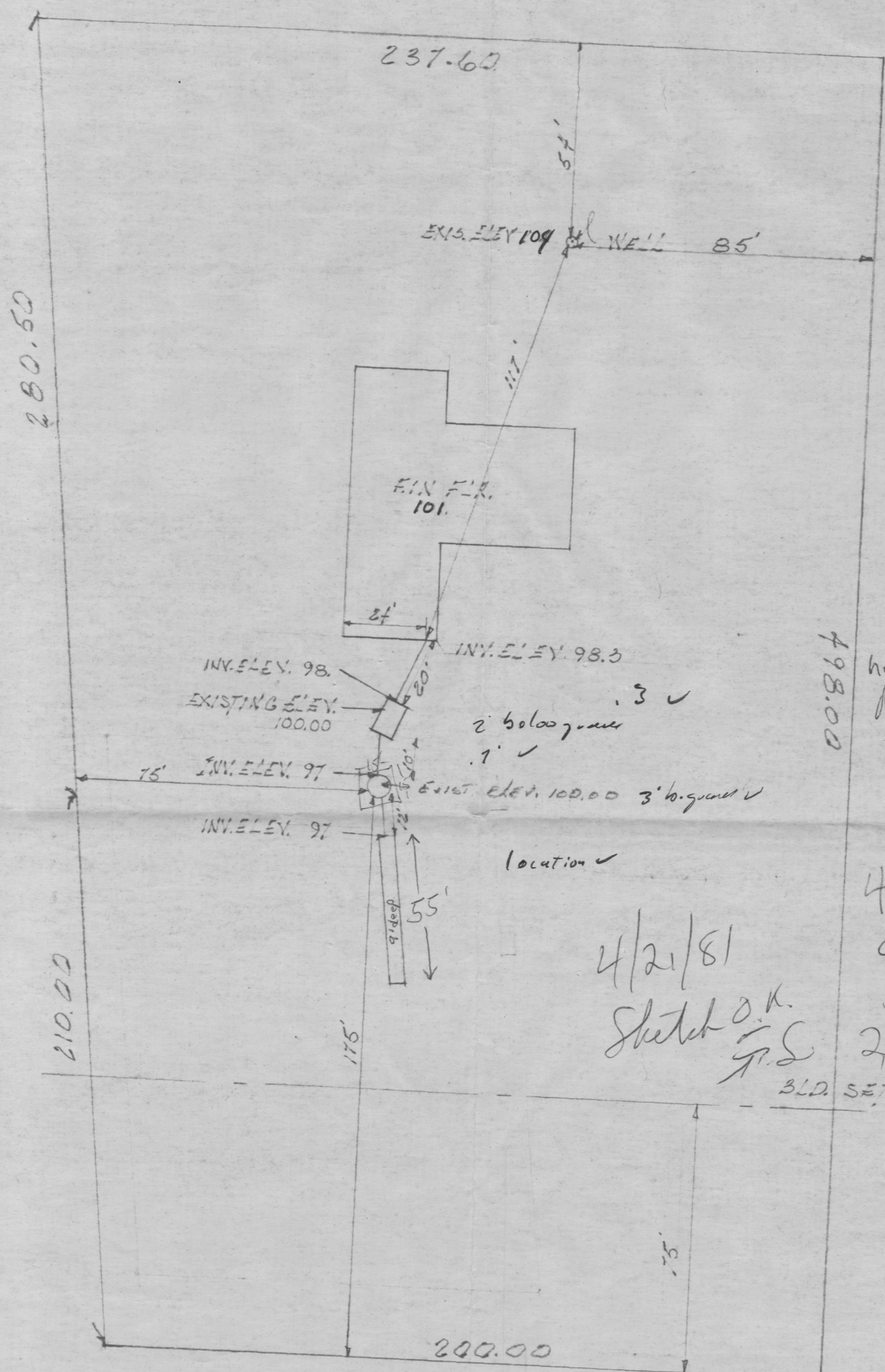
9/18/81 STONE ADDED OK TO COVER DITCHES TOTAL

ABSORBENT AREA IN DITCHES 875 BELOW INLETS 940 SPT REPAIR

CALL FOR INSPECTION OF FINAL HOUSE HOOK UP (P1)

HOUSE HOOK UP INSPECTED FROM INSIDE OF HOUSE & WORK

DATE SYSTEM APPROVED 3/2/82 INSPECTOR Raymond [Signature]



OK
D/O'd
3/29/78
sum
3/27/78

new owner
Melvin Anthony

4 Bedroom
with garbage
grinder
2000 gal. septic tank

4/21/81
Sketch O.K.
G.S.

BLD. SET BACK LINE

LOT #15
WEST FRIENDSHIP

140
22
2250
30.5
max. 360 sq. ft. in D.W.
55' bench
1714' B.R.
4
684' Total

I CERTIFY THE ABOVE MEASUREMENTS & ELEVATIONS ARE
ACTUAL & CORRECT FOR THIS PROPERTY

SIGNED

324' instead

W.P. MARSH & SONS
58/1049

N. 23° 12' 37" E. 279.46'

120" PIPE
FO.

STONE
PO.

50'

B.R.L.

WELL

LOT 15
2.485 AC.

WELL

N. 74° 05' 06" E. 271.01'

20'

495.45'

B.R.L.

20'

6/4/81
Sketch O.K.
F.S.

24" CHERRY
TREE

INV. EL. 978
EX. EL. 1002
PROP. TANK

INV. EL. 985

INV. EL. 964
PROP. PIT
EX. EL. 996

INV. EL. 962

PROP. TRENCH

38'-8 1/4" 28'-0"
PROPOSED HOUSE
PROP. GAR.
FIN. FLR. EL. 108 E

OFFSET
(TIP)

14'-0" WIDE DRIVE

C. G. WELLS & SONS 440/716

N. 63° 06' 25" W. 217.62'

20'

20'

20'

120" PIPE SET

S. 80° 53' 15" W. 200.00'

WELLWORTH HWY
(50' WIDE)

S. 63° 06' 25" E. 563.00'

5'

PLOT PLAN LOT 15 SECTION II FRIENDSHIP MANOR

#2000 WELLWORTH HWY
3RD ELECTION DISTRICT
HONARD COUNTY, MARYLAND
SCALE: 1" = 50' MAY, 1981

REV. 5/26/81

APPLICATION

A 26038

SEWAGE DISPOSAL TESTING

P _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

DISTRICT 3rd

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

DATE 6/7/77

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 William B. Ridgely Melvin Anthony

ADDRESS 13 Annapolis Dr. 795-4088
Spring Meadow Farm Looksville, Md. 21728 PHONE Carol Clark

PROPERTY LOCATION: Mt. Airy, Md 531-5115

SUBDIVISION Ridgely Property (Friendship Manor) LOT NO. 15

ROAD AND DESCRIPTION Rte. 164 - Rte. 32 2666 Willworth Way

SIZE OF LOT ? TYPE BLDG. 3 or 4 bedroom
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT /s/ Albert Scheel

APPROVED BY Paul J. Allen FOR DW system DATE 2/17/78
(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ BLDG. PERMIT SIGNED _____ DATE _____

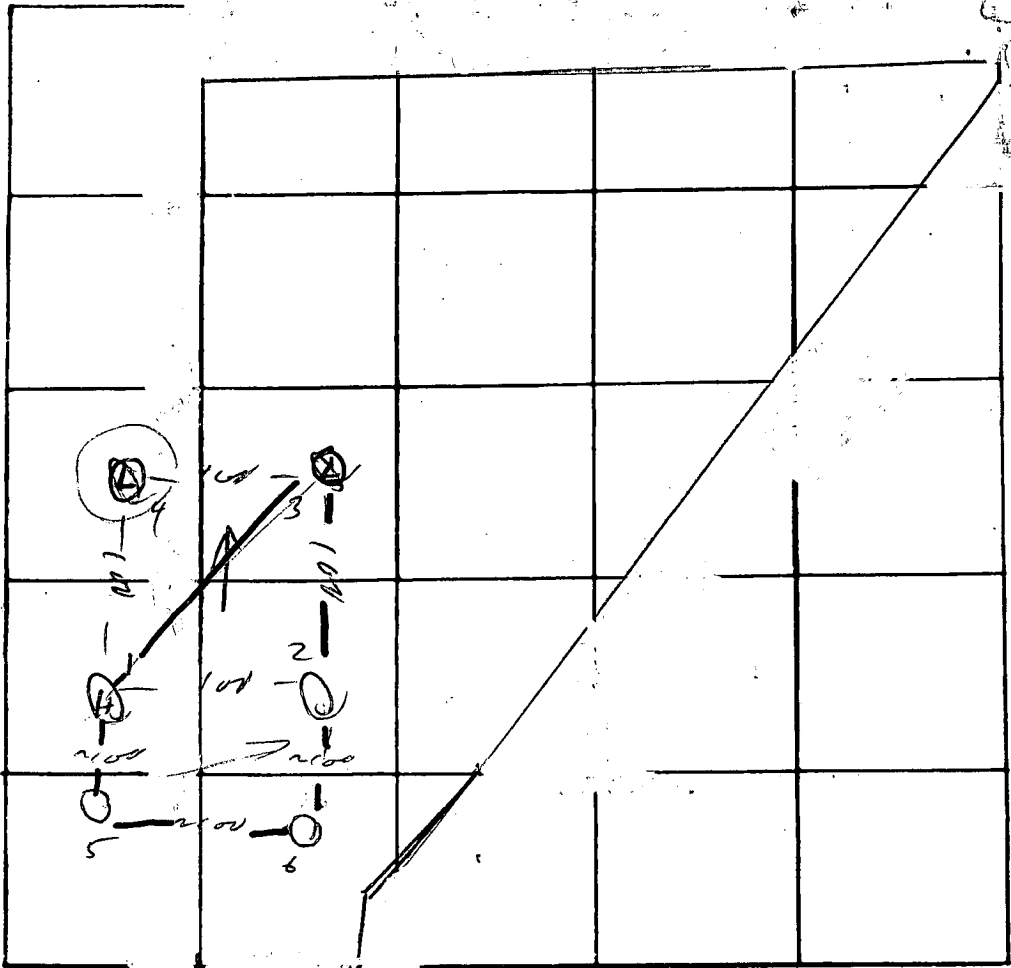
REASONS FOR REJECTION OR HOLDING AND RETURNED #46570 BLDG. PERMIT SIGNED _____
for Storage shed on 6/2/81 AND RETURNED 4/28/78

serial # 35138
Cancelled

THIS IS NOT A PERMIT

①-3
sandy
loam

LA 15



BE ADJOINING ROADWAY AS BASE LINE

④

0 —
clay
sandy loam

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1 July 77	1	3	234	232	232	242	5
	1A	13	234	241	241	253	12
	2	12	vis				
	3	3	245	242	242	253	6
	3A	13	245	249	249	302	13
	④	3	245	1" by	305/pulled		330
	4A	13	245	250	250	300	10
6 July 77	5	2	104	107	107	112	5
	5A	13	104	109	109	120	11
	6	11	vis	dry	, good test hole		

REMARKS _____

TYPE OF SOIL _____

TESTED BY M ALSO PRESENT: Scheel

B 1	0586	SEQUENCE NO. (WRA USE ONLY)	STATE OF MARYLAND WATER RESOURCES ADMINISTRATION TAWES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401 APPLICATION FOR PERMIT TO DRILL WELL	WRA PERMIT NUMBER HO-73-21230 FILL IN THIS FORM COMPLETELY
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DATE RECEIVED (WRA USE ONLY) 4/18/78 9:30 a.m. 4/24/78 10:00 a.m.	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:15%; font-size: 8pt;">OWNER</td> <td style="width:60%; font-size: 12pt; font-family: cursive;">il - Len Corp</td> <td style="width:25%; font-size: 8pt;">COL 15. LAST NAME</td> <td style="width:25%; font-size: 8pt;">FIRST NAME</td> <td style="width:15%; font-size: 8pt;">COL. 34</td> </tr> <tr> <td style="font-size: 8pt;">STREET OR RFD</td> <td style="font-size: 12pt; font-family: cursive;">4000 Dan Lee Rd.</td> <td style="font-size: 8pt;">COL 36</td> <td colspan="2" style="font-size: 8pt;">COL. 56</td> </tr> <tr> <td style="font-size: 8pt;">POST OFFICE</td> <td style="font-size: 12pt; font-family: cursive;">Randallstown Md.</td> <td style="font-size: 8pt;">COL 57</td> <td colspan="2" style="font-size: 8pt;">COL. 76</td> </tr> </table>	OWNER	il - Len Corp	COL 15. LAST NAME	FIRST NAME	COL. 34	STREET OR RFD	4000 Dan Lee Rd.	COL 36	COL. 56		POST OFFICE	Randallstown Md.	COL 57	COL. 76	
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STREET OR RFD	4000 Dan Lee Rd.	COL 36	COL. 56													
POST OFFICE	Randallstown Md.	COL 57	COL. 76													

B 1	CONTINUED	DRILLER INFORMATION
1 2 3 (SEQ. NO.) 6		
DATE	2/23/78	LICENSE NUMBER
		42
FIRST NAME	J. F. Easterday	LAST NAME
SIGNATURE	J. F. Easterday	

B 3	LOCATION OF WELL
1 2 3 (SEQ. NO.) 6	
COUNTY	Howard
SUBDIVISION	West Friendship
SECTION	15
NEAREST TOWN	West Friendship
MILES FROM TOWN (ENTER 0 IF IN TOWN)	0

B 2	WELL INFORMATION
1 2 3 (SEQ. NO.) 6	
MAXIMUM PUMPING RATE (GALLONS PER MINUTE)	5
AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY)	600
USE FOR WATER (CIRCLE APPROPRIATE BOX)	
<input checked="" type="radio"/> HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)	
<input type="radio"/> FARMING, AGRICULTURE, IRRIGATION	
<input type="radio"/> INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT.	
<input type="radio"/> MUNICIPAL WATER SUPPLY	} MUST HAVE STATE HEALTH DEPT. APPROVAL
<input type="radio"/> PRIVATE WATER COMPANY	
<input type="radio"/> TEST	

B 4	DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX)			
1 2 3 (SEQ. NO.) 6				
N NORTH	E EAST	NE NORTHEAST	SE SOUTHEAST	
S SOUTH	W WEST	NW NORTHWEST	SW SOUTHWEST	
NEAR WHAT ROAD	RT 144			
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)	N	S	E	W
DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX)	300			MI

APPROXIMATE DEPTH OF WELL	150	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)		

REPLACEMENT OR DEEPEINED WELLS (CIRCLE APPROPRIATE BOX)	
<input checked="" type="radio"/> THIS WELL WILL NOT REPLACE AN EXISTING WELL	
<input type="radio"/> THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED	
<input type="radio"/> THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY	
<input type="radio"/> THIS WELL WILL DEEPEIN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE)	

NOT TO BE FILLED IN BY DRILLER (WRA USE ONLY)	
APPROPRIATION PERMIT NUMBER	ENGINEER REVIEW DISTRICT NO.
FORCE	CONDITIONS

B 4	CONTINUED	HEALTH DEPARTMENT APPROVAL
1 2 3 (SEQ. NO.) 6		
STATE HEALTH (CIRCLE BOX)	COUNTY NAME	COUNTY NO.
DATE	Howard	W27607
MO. DAY YR.	Donald W. Monaghan, Sanitarian	
APPROVED BY		

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.

53 casing
450 per day
12' deep
ROB 424 78 ft.
32'

West Friendship

UR casing
39' deep

BOX NUMBER	E	810
	N	530

X

B 5	SPECIAL CONDITIONS 8-63 (WRA USE ONLY)
1 2 3 (SEQ. NO.) 6	



L. F. EASTERDAY, INC.

WELL DRILLING - TRENCHING - PUMPS & SERVICE

9265 Brown Church Rd., Mt. Airy, Maryland 21771

PHONE 829-1640

June 18, 1979

Walter Jachimski
2603 Wellworth Way
West Friendship, Md. 21794

HO-73-2630

Mr. Jachimski:

This is to verify that we drilled the water well on Lot 15 of West Friendship and it was producing 3 GPM and is 220 ft. deep.

The well has been inspected and passed in accordance with State and County regulations.

R. Olive Burns
Secretary
L. Franklin Easterday, Inc.

ob