

PERMIT

approved 3/24/82
Stayed P 31803
A 31742

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

OS-380030

ELLICOTT CITY

DISTRICT 5th

DATE 2/9/82

INDEX

3/24/82
a.m. please

Burgemeister-Bell Plumbing & Heating

IS PERMITTED TO INSTALL X ALTER

ADDRESS 10331 S. Dolfield Road, Owings Mills, Md. 21117 PHONE 363-0880

SUBDIVISION Allnut Farm Estates ROAD 13426 Good Times Court LOT 22, Sec. 1.

PROPERTY OWNER Robert Schulze

ADDRESS 5400 Lightning View, Columbia, Md. 21045 Phone: 730-4311 (office)

SPECIFICATIONS 4 bedrooms

SEPTIC TANK CAPACITY 1250 GALLONS

DRAIN FIELD DEPTH FEET. BOTTOM AREA SQ. FT.

DEEP TRENCH DEPTH FEET. BOTTOM AREA SQ. FT.

SEEPAGE PITS ABSORBENT SIDE-WALL AREA SQ. FT.

INLET PIPE FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA FT. FROM LOT LINE AND FT. FROM LOT LINE AS SEEN WHEN

FACING LOT FROM

DRY WELL OR DRY WELL AND TRENCH - 120 sq. ft. per bedroom sidewall area. Inlet at 2 1/2-3 feet below original grade. Maximum depth 9-9 1/2 feet

below original grade. Effective depth at 2 1/2 feet below original grade. Place the dry well at 35 ft. perpendicular from the rear (440') property line at a point 170' from the left rear corner, as seen when facing the lot from the road. If trench is used to make absorbent sidewall area, run trench on contour and leave a 5 ft. earth buffer between dry well and trench. No trench to exceed 100 feet in length. Trench inlet to be same as dry well with 6 1/2 ft. of stone below inlet pipe.

PLANS APPROVED BY Stephen G. Kiel DATE 12/4/81

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.

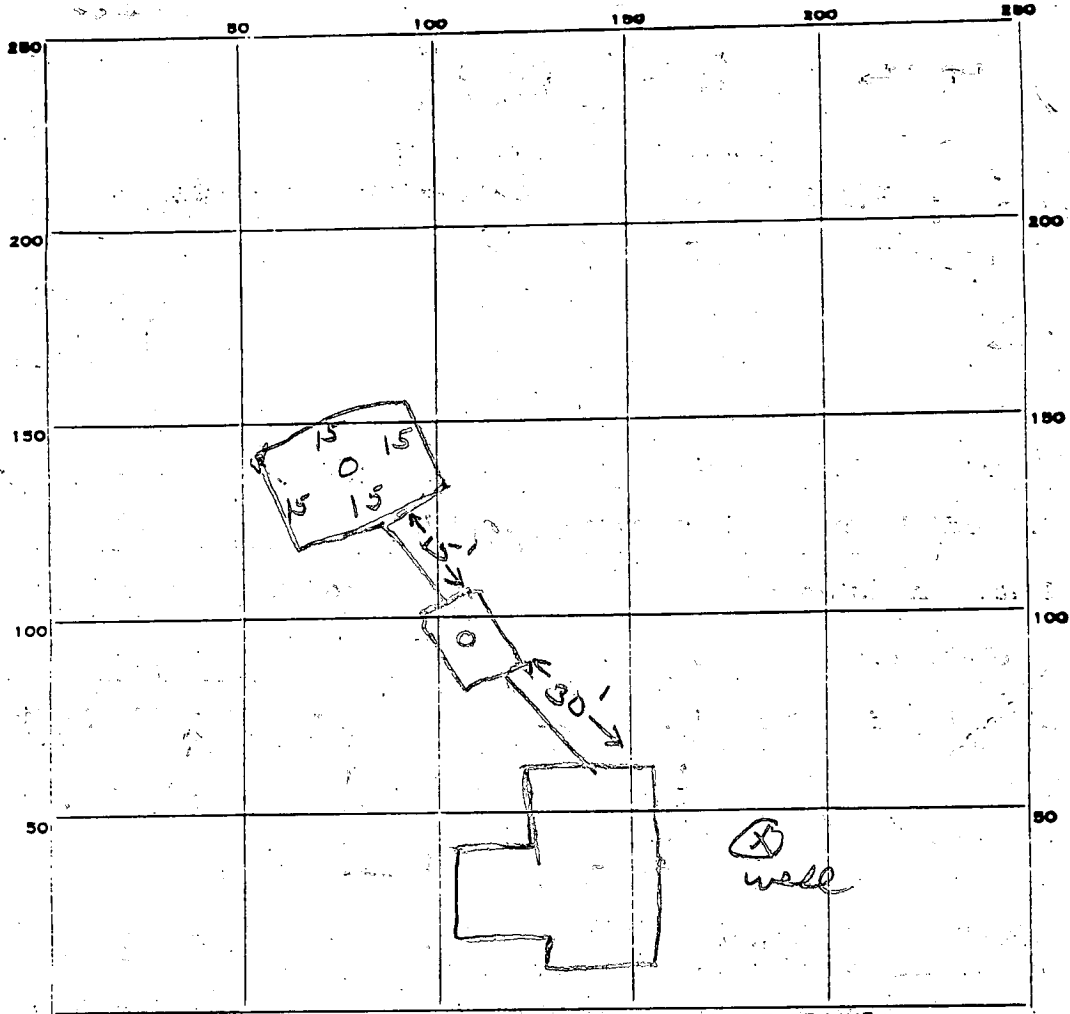
PERMIT VOID AFTER THREE YEARS.

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.

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

BUDG. PERMIT SIGNED AND RETURNED 11/22/82
Serial # 30647 -
additions - storage area

A 31742



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Good Times Court

PERMIT CARD

SEPTIC TANK, LEVEL 1500 gal CLEANOUTS ST/DW

DISTRIBUTION BOX, LEVEL ✓

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

GRAVEL DEPTH _____ IN. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ TOTAL BOTTOM AREA _____

SEEPAGE PITS, INSIDE DIAMETER 60 FT. DEPTH BELOW INLET 6 1/2 FT.

6.5
60

3900

ABSORBENT AREA 390 SQ. FT.

REMARKS 3/24/82 - OK to proceed all work. JS

DATE SYSTEM APPROVED 3/24/82 INSPECTOR Stanger

Subdivision: Allwott Farm Estates

Lot # 22
Section # 1

Dry Well OR Dry Well + TRENCH

Septic Tank: 120 sq ft / bedroom

3 bdrm	1000 gal.
4 bdrm	1250 gal
5 bdrm	1500 gal

Inlet $2\frac{1}{2}$ Ft below original GRADE
MAXIMUM Depth $9\frac{1}{2}$ Ft below original GRADE
EFFECTIVE DEPTH at $2\frac{1}{2}$ Ft below original GRADE

If TRENCH is used to make absorbent sidewall area, Run TRENCH ON CONTOUR AND LEAVE a 5' EARTH BUFFER BETWEEN DRYWELL AND TRENCH. NO TRENCH TO EXCEED 100' in LENGTH. TRENCH INLET TO BE SAME AS DRYWELL with $6\frac{1}{2}$ Ft OF STONE below INLET pipe.

Location: Place the dry well at ~~at~~ 35' perpendicular from the rear (440') property line at a pt 170' from the left rear corner, as seen when facing the lot from the road.

Retest
12/4/81
2:00 P.M.

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 31742

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 473 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT 5th

DATE 12/2/81

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 Mr. & Mrs. Schulze

ADDRESS 5400 Lightning View, Columbia, Md. 21045 PHONE 730-4311 (office)

PROPERTY LOCATION:

SUBDIVISION Allnutt Farm Estates LOT NO. 22, Sec. 1

13426
ROAD AND DESCRIPTION Good Times Court

SIZE OF LOT 1.55 acres TYPE BLDG. 3 bedrooms
(NUMBER OF BEDROOMS)

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.

Robert D Schulze
(SIGNATURE OF APPLICANT)

APPROVED BY *[Signature]* FOR *[Signature]* DATE 12/4/81

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

BLDG. PERMIT SIGNED
AND RETURNED 12/2/81
Serial # 48761

THIS IS NOT A PERMIT

SOIL PROFILE

0

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	

REMARKS _____

TYPE OF SOIL _____

TESTED BY _____ ALSO PRESENT _____

EH 12 10 19

Retest

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

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(SIGNATURE OF APPLICANT)

APPROVED BY SL Kiel FOR Dry Wells Howard DATE 12/4/81

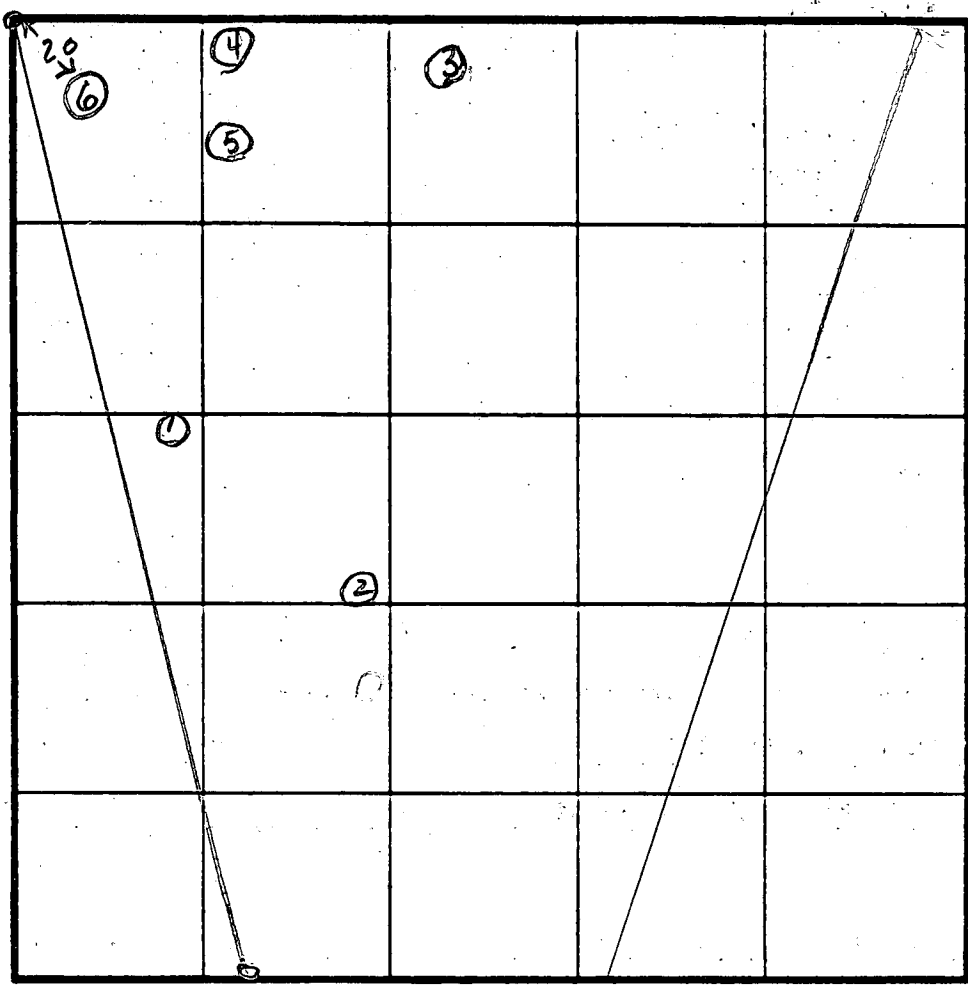
REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

Iron stake



SOIL PROFILE

0
 Chm 2 1/2
 TAN
 Very
 SANDY
 loam
 7
 TAN
 GREY
 12'
 Grey SANDY
 loam
 some DARK
 Mottling

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
12/4/81	6	12'	see	profile			

12/4/81
 REMARKS Possible water table problems, but drainfields will work this is lowest hole

TYPE OF SOIL

SK 12/4/81

ALSO PRESENT

Ret Mes
 Schultze

EH 12 1979

APPLICATION

A 24734

SEWAGE DISPOSAL TESTING

P _____

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

DISTRICT Fifth
DATE 9/9/76

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 Mr. and Mrs. Smith W. Allnutt, Jr.
13288 Highland Road
ADDRESS Highland, MD 20777 PHONE 988-9303

PROPERTY LOCATION: Allnutt
SUBDIVISION ~~Highland~~ Farm Estates Sec. 1 LOT NO. 129 22
ROAD AND DESCRIPTION Court "B"

SIZE OF LOT 1.55 Ac 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/ Margaret G. Allnutt

APPROVED BY [Signature] FOR Pyg Wille Pouch DATE 9/29/77
(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

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

DATE	TEST NO.	DEPTH	PRE-WET		TEST 1" DROP		TIME
			START	STOP	START	STOP	

REMARKS _____

TYPE OF SOIL _____

TESTED BY _____ ALSO PRESENT: _____

APPLICATION

A _____

SEWAGE DISPOSAL TESTING

P _____

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

DISTRICT Fifth

DATE 9/9/76

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 Mr. and Mrs. Smith W. Allnutt, Jr.
13288 Highland Road
ADDRESS Highland, MD 20777 PHONE 988-9303

PROPERTY LOCATION:

SUBDIVISION Hi - Land Farm Estates LOT NO. 120

ROAD AND DESCRIPTION Court "B"

SIZE OF LOT 1.55 Ac 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/ Margaret G. Allnutt

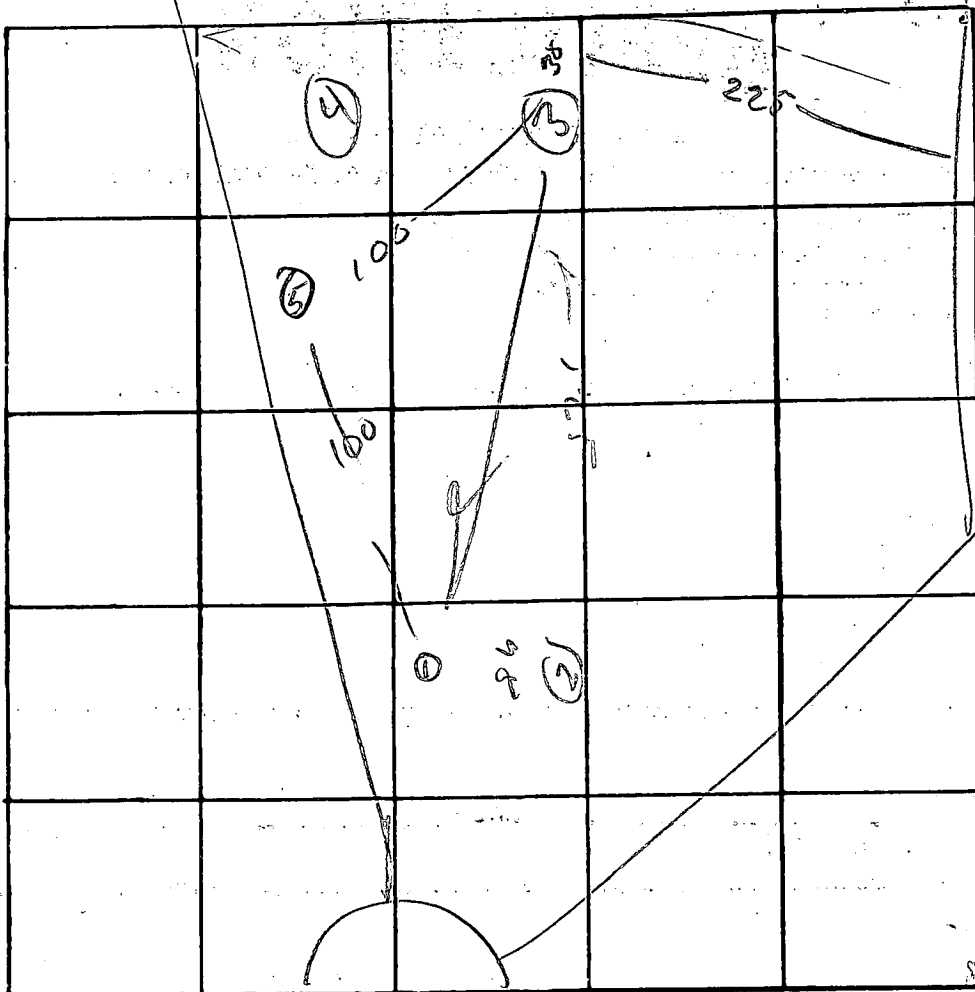
APPROVED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

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

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9/24	2s	3'	254	255	255	256	1
	4	131	254	256	256	300	6
	1s	3 1/2	255	257	257	301	4
	d	12 1/2	255	257	257	300	3
	4 Rock	1-5'					
	3s	3'	304	306	306	308	2
	d	14'	304	315	315	329	12
	5-	2'	322	325	325	330	5
		10'	hard Rock				

REMARKS _____

TYPE OF SOIL _____

TESTED BY N/04 ALSO PRESENT: K + A.

STATE OF MARYLAND

WATER RESOURCES ADMINISTRATION

TAWES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401

APPLICATION FOR PERMIT TO DRILL WELL

WRA PERMIT NUMBER

HO-73-2002

FILL IN THIS FORM COMPLETELY

1 1319 (SEQ. NO.) 6 (THIS NUMBER IS TO BE PUNCHED IN COLS. 5-6 ON ALL CARDS)

SEQUENCE NO. (WRA USE ONLY)

DATE RECEIVED (WRA USE ONLY) 9/21/77 9:30 A.M.

OWNER COL 15 LAST NAME Robert A. FIRST NAME COL. 34 STREET OR RFD COL 36 13231 GREEN MOUNT AVE. COL. 55 POST OFFICE COL 57 Beltsville Md. 20705 COL. 76

B 1 CONTINUED DRILLER INFORMATION 1 2 3 (SEQ. NO.) 6 DATE Aug 31, 1977 LICENSE NUMBER 273 77 80 FIRST NAME Ralph DRILLER LAST NAME MAYNE SIGNATURE Ralph Mayne

B 3 LOCATION OF WELL 1 2 3 (SEQ. NO.) 6 COUNTY Howard 8 (DO NOT ABBREVIATE COUNTY NAME) 21 SUBDIVISION Allwatt Farms Est. 23 42 SECTION I 44 LOT 22 48 50 NEAREST TOWN Highland 52 MILES FROM TOWN (ENTER 0 IF IN TOWN) 3 71 76 77 78

B 2 WELL INFORMATION 1 2 3 (SEQ. NO.) 6 MAXIMUM PUMPING RATE (GALLONS PER MINUTE) 5 8 12 AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY) 500 14 20

B 4 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 Good Times Court ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) N 32 S 32 E 32 W 32 DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX) 50 34 37 38 39

USE FOR WATER (CIRCLE APPROPRIATE BOX) D 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

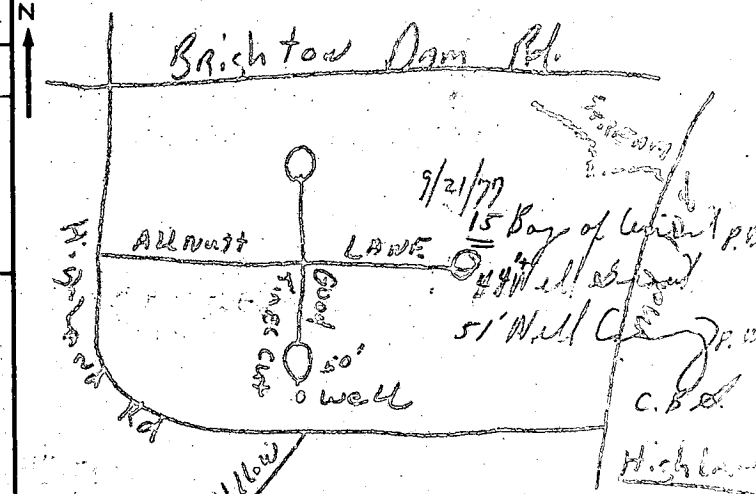
DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS, ROADS AND STREAMS WITH NORTH IN THE DIRECTION OF THE ARROW, AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION OR STREAM CROSSING SHOWN ON THE SKETCH. ALSO SHOW, BY MEANS OF AN "X", THE WELL LOCATION IN THE BOX BELOW AND THE BOX NUMBER FROM THE WELL LOCATION MAP.

APPROXIMATE DEPTH OF WELL 150 24 28 FEET APPROXIMATE DIAMETER OF WELL 6 (NEAREST INCH)

METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD) BORED (OR AUGERED) JETTED DRIVEN AIR-ROTARY AIR-PERCUSSION ROTARY (HYDRAULIC ROTARY) CABLE REVERSE-ROTARY DRIVE-POINT 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 (WRA USE ONLY) APPROPRIATION PERMIT NUMBER 54 ENGINEER REVIEW DISTRICT NO. 65 FORCE WRITE INITIALS IN BOX CONDITIONS 70 71 72 73 74 75 76 77 78 79



BOX NUMBER E 800 N 490 NORTH COORDINATE 995000 EAST COORDINATE 0984000 ELEVATION AT WELL HEAD (FEET) 0/0 5/0

B 4 CONTINUED HEALTH DEPARTMENT APPROVAL 1 2 3 (SEQ. NO.) 6 Howard W26884 COUNTY NAME COUNTY NO. DATE 09 02 77 APPROVED BY Donald W. Monaghan, Sanitarian

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

C 1 1743 SEQUENCE NO. (WRA USE ONLY)

1 2 3 4 5 6 (THIS NUMBER IS TO BE PUNCHED IN COES. 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 W 26-234

DATE RECEIVED (WRA USE ONLY) Sept 21 1977 DEPTH OF WELL 200 PERMIT NO. FROM "PERMIT TO DRILL WELL" 70-12-0000

DATE WELL COMPLETED 15 20 22 (TO NEAREST FOOT) 26 28 29 30 31 32 33 34 35 36 37

DRILLERS IDENTIFICATION NO. 223

OWNER COLE Robert LAST NAME FIRST NAME

STREET OR RFD 13231 GREENMOUNT AVE. POST OFFICE BELTSVILLE MD.

WELL LOG

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

DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)	FEET		CHECK IF WATER BEARING
	FROM	TO	
Top Soil	0	2	
Sandy	2	40	
Sand Stone	40	70	✓
Micka	70	80	
Sand Stone	80	170	✓
Micka	170	200	

GROUTING RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) Y N

TYPE OF GROUTING MATERIAL (CIRCLE BOX) CEMENT CM BENTONITE CLAY BC

NO. OF BAGS 15 NO. OF POUNDS 1500

GALLONS OF WATER 90

DEPTH OF GROUT SEAL (TO NEAREST FOOT) FROM 0 FT. TO 49 FT.

CASING RECORD

INSERT APPROPRIATE CODE BELOW

STEEL S C CONCRETE

PLASTIC PL OTHER OT

MAIN CASING TYPE ST NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) 6 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 51

OTHER CASING (IF USED)

EACH CASING	DIAMETER (INCH)		DEPTH (FEET)	
	FROM	TO	FROM	TO

SCREEN RECORD

INSERT APPROPRIATE CODE BELOW

STEEL ST BRASS OR BRONZE BR OPEN HOLE HO

PLASTIC PL OTHER OT

SCREEN

DEPTH (NEAREST WHOLE FOOT) FROM 47 TO 200

EACH SCREEN	DIAMETER (INCH)		DEPTH (FEET)	
	FROM	TO	FROM	TO
1	8	9	11	15
2	23	24	26	30
3	38	39	41	45

SLOT SIZE 1. 2. 3.

DIAMETER OF SCREEN 56 (NEAREST INCH) FROM TO

GRAVEL PACK

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX F

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER)

TELESCOPE CASING T LOG INDICATOR L OTHER DATA AVAILABLE O

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) 2

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 6

METHOD USED TO MEASURE PUMPING RATE Bucket

WATER LEVEL: (DISTANCE FROM LAND SURFACE) BEFORE PUMPING 30 (NEAREST FOOT) WHEN PUMPING 200 (NEAREST FOOT)

TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST)

FAIR A PISTON P TURBINE T

CENTRIFUGAL C ROTARY R OTHER (DESCRIBE BELOW) O

JET J SUBMERSIBLE S

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) YES NO N

CAPACITY: GALLONS PER MINUTE (TO NEAREST GALLON) 31 TO 35

PUMP HORSE POWER 37 TO 41

PUMP COLUMN LENGTH (NEAREST FOOT) 43 TO 47

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)

ABOVE + BELOW - LAND SURFACE 2 (NEAREST FOOT)

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).

Handwritten diagram showing well location relative to structures.

CIRCLE APPROPRIATE BOXES

A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

E ELECTRIC LOG OBTAINED

P TEST WELL CONVERTED TO PRODUCTION WELL

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.

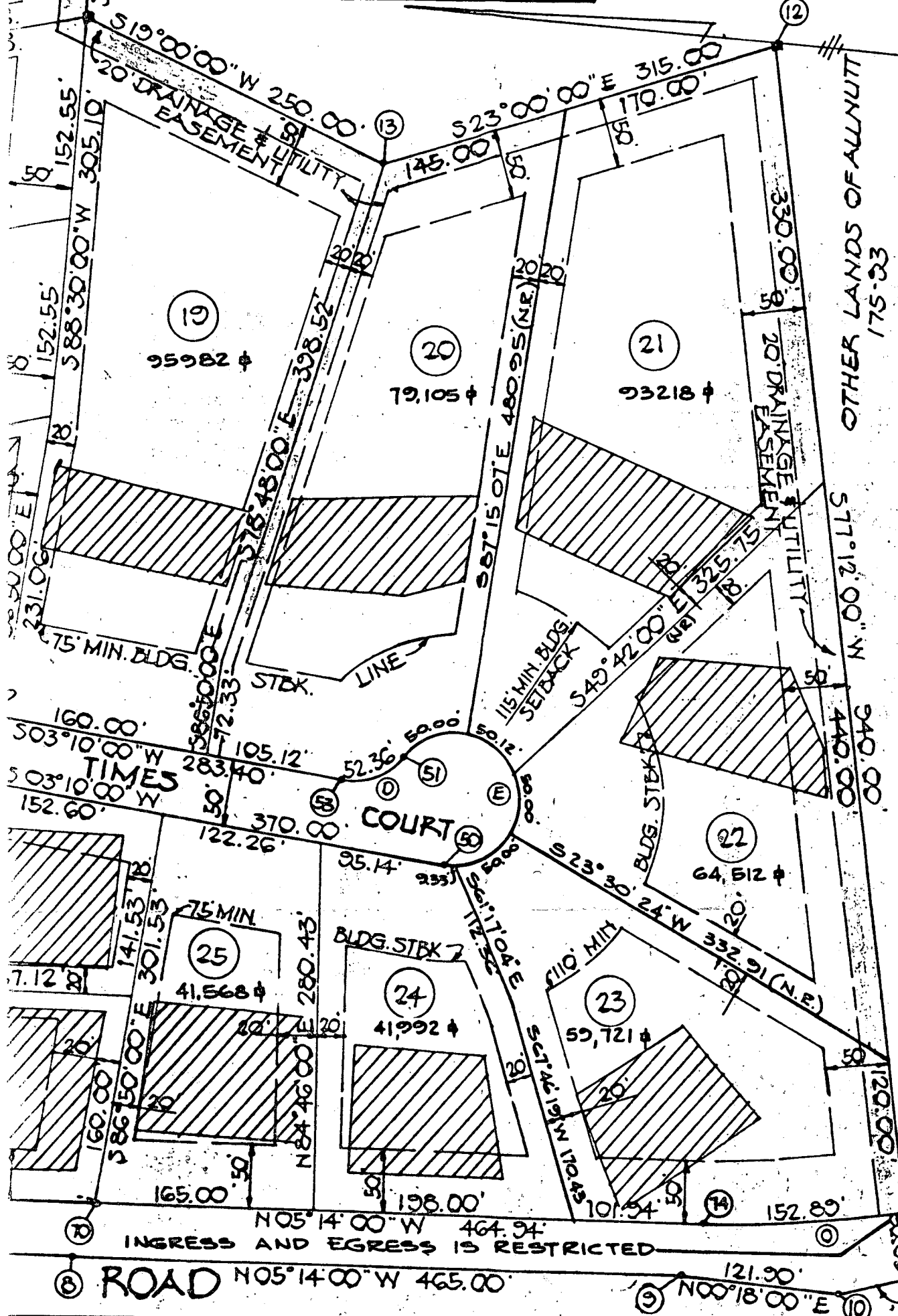
DRILLERS NAME Ralph Mayzelle

(PLEASE PRINT) Ralph Mayzelle

SIGNATURE Ralph Mayzelle

F	375.00	194615	122.29	65.30	N06°42'26"W	122.65
G	1030.00	90140	162.29	81.31	S80°20'04"W	162.12
H	370.00	85022	142.65	74.97	S80°26'57"W	142.51
I	725.00	90000	113.88	57.06	N12°30'00"W	113.77
J	50.00	412433	36.14	18.90	N28°42'17"W	35.36
K	50.00	262499	229.35	-	N82°00'00"E	75.00
L	50.00	412433	36.14	18.90	S12°42'13"W	35.36
M	675.00	090000	106.03	53.12	N12°30'00"W	105.92
N	1150.00	192314	389.13	196.44	N14°50'37"W	387.27
O	1000.00	84536	152.89	76.59	S09°36'48"E	152.74

REVIEW OF ALLNUTT PROPERTY
 MINK HOLLOW RD.
 Signed Final
 VICINITY MAP
 SCALE: 1" = 2000'



COORDINATES		
NO	NORTH	EAST
4	4053.59	50
5	4233.58	6
6	4327.52	6
7	3771.25	5
8	3113.92	5
9	2650.86	5
10	2528.96	5
11	2476.76	5
12	2685.01	6
13	2974.97	6
14	3211.35	6
15	3215.01	6
16	3451.58	6
17	3621.06	6
18	3410.46	6
19	3582.27	6
20	3623.73	6
23	3683.67	6
24	3639.64	6
39	3467.84	6
40	3571.46	6
41	3556.84	6
42	3674.87	6
43	3667.91	6
44	3579.24	6
45	3364.91	6
46	3234.38	6
47	3237.14	6
48	3414.75	5
49	3354.90	5
50	2867.71	6
51	2906.80	6
53	2951.41	6
55	3484.44	6
56	3470.13	6
57	3439.57	6
59	3382.21	6
61	3832.18	6
62	3825.22	6
64	3856.23	6
65	4060.39	5
69	3686.04	6
70	3101.43	5
72	2487.83	5
74	2635.43	5
75	3318.89	6
76	3428.45	6
77	3405.79	6
78	3346.04	6
125	3866.67	6

CERTIFICATE
 THE OWNERS OF THE LAND SHOWN AND DESCRIBED IN THE SUBDIVISION, AND IN CONSIDERATION OF THE REVIEW OF THE OFFICE OF PLANNING & ZONING, ESTABLISH THE LOCATION LINES & GRANT UNTO HOWARD CO., MD., ITS RIGHT TO LAY & CONSTRUCT & MAINTAIN SEWERS, DRAINS, UTILITIES & SERVICES, IN & UNDER ALL ROADS & SPECIFIC EASEMENT AREAS AS SHOWN HEREON; AND OF THE STREETS, HIGHWAYS & FLOOD PLANS & FOR THE BODIES (\$1.00) CONSIDERATION HEREBY

RECORDED AS PLAT # 3725
 6-23-77 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND
 SECTION ONE
 ALLNUTT FARMS ESTATE

FIELD-LOCATED PERC HOLES & ELEVATIONS
 & REVISED 10,000^{sq} SEPTIC EASEMENT

**LOT 22 SECTION ONE
 ALLNUTT FARMS ESTATES**


5TH ELECTION DISTRICT HOWARD COUNTY, MD.
 12/4/81 SCALE: 1" = 50'


APPROVED: FOR PRIVATE WATER &
 PRIVATE SEWERAGE SYSTEMS.
 HOWARD COUNTY HEALTH DEPARTMENT.

COUNTY HEALTH OFFICER _____

DATE _____


538*5 FIELD-LOCATED PERC HOLE & ELEVATION

 PREVIOUSLY RECORDED SEPTIC EASEMENT

 PROPOSED 10,000^{sq} SEPTIC EASEMENT

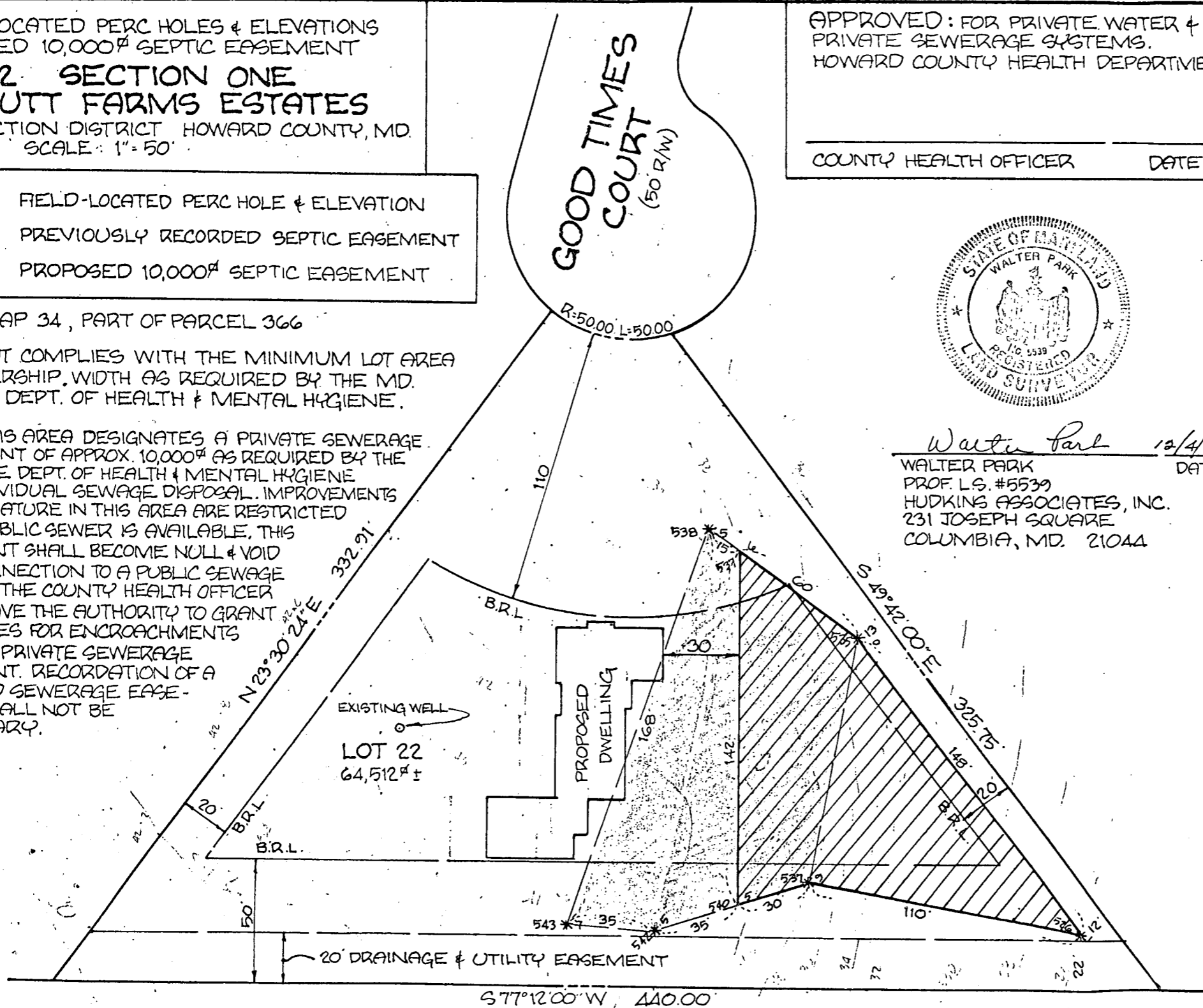
TAX MAP 34, PART OF PARCEL 366

THIS LOT COMPLIES WITH THE MINIMUM LOT AREA
 & OWNERSHIP WIDTH AS REQUIRED BY THE MD.
 STATE DEPT. OF HEALTH & MENTAL HYGIENE.

 THIS AREA DESIGNATES A PRIVATE SEWERAGE
 EASEMENT OF APPROX. 10,000^{sq} AS REQUIRED BY THE
 MD. STATE DEPT. OF HEALTH & MENTAL HYGIENE
 FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS
 OF ANY NATURE IN THIS AREA ARE RESTRICTED
 UNTIL PUBLIC SEWER IS AVAILABLE. THIS
 EASEMENT SHALL BECOME NULL & VOID
 UPON CONNECTION TO A PUBLIC SEWERAGE
 SYSTEM. THE COUNTY HEALTH OFFICER
 SHALL HAVE THE AUTHORITY TO GRANT
 VARIANCES FOR ENCROACHMENTS
 INTO THE PRIVATE SEWERAGE
 EASEMENT. RECORDATION OF A
 MODIFIED SEWERAGE EASE-
 MENT SHALL NOT BE
 NECESSARY.





Walter Park 12/4/1981
 WALTER PARK DATE
 PROF. L.S. #5539
 HUDKINS ASSOCIATES, INC.
 231 JOSEPH SQUARE
 COLUMBIA, MD. 21044



FIELD-LOCATED PERC HOLES & ELEVATIONS
 & REVISED 10,000^{sq} SEPTIC EASEMENT
LOT 22 SECTION ONE
ALLNUTT FARMS ESTATES
 5TH ELECTION DISTRICT HOWARD COUNTY, MD.
 12/4/81 SCALE: 1" = 50'


APPROVED: FOR PRIVATE WATER &
 PRIVATE SEWERAGE SYSTEMS.
 HOWARD COUNTY HEALTH DEPARTMENT.

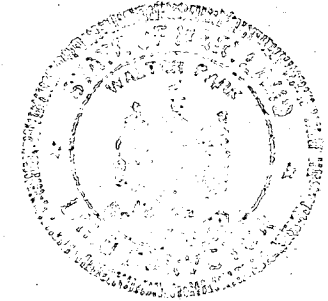
Jacqueline Byrd 12-7-81
 COUNTY HEALTH OFFICER DATE

- 538 * 5 FIELD-LOCATED PERC HOLE & ELEVATION
-  PREVIOUSLY RECORDED SEPTIC EASEMENT
-  PROPOSED 10,000^{sq} SEPTIC EASEMENT

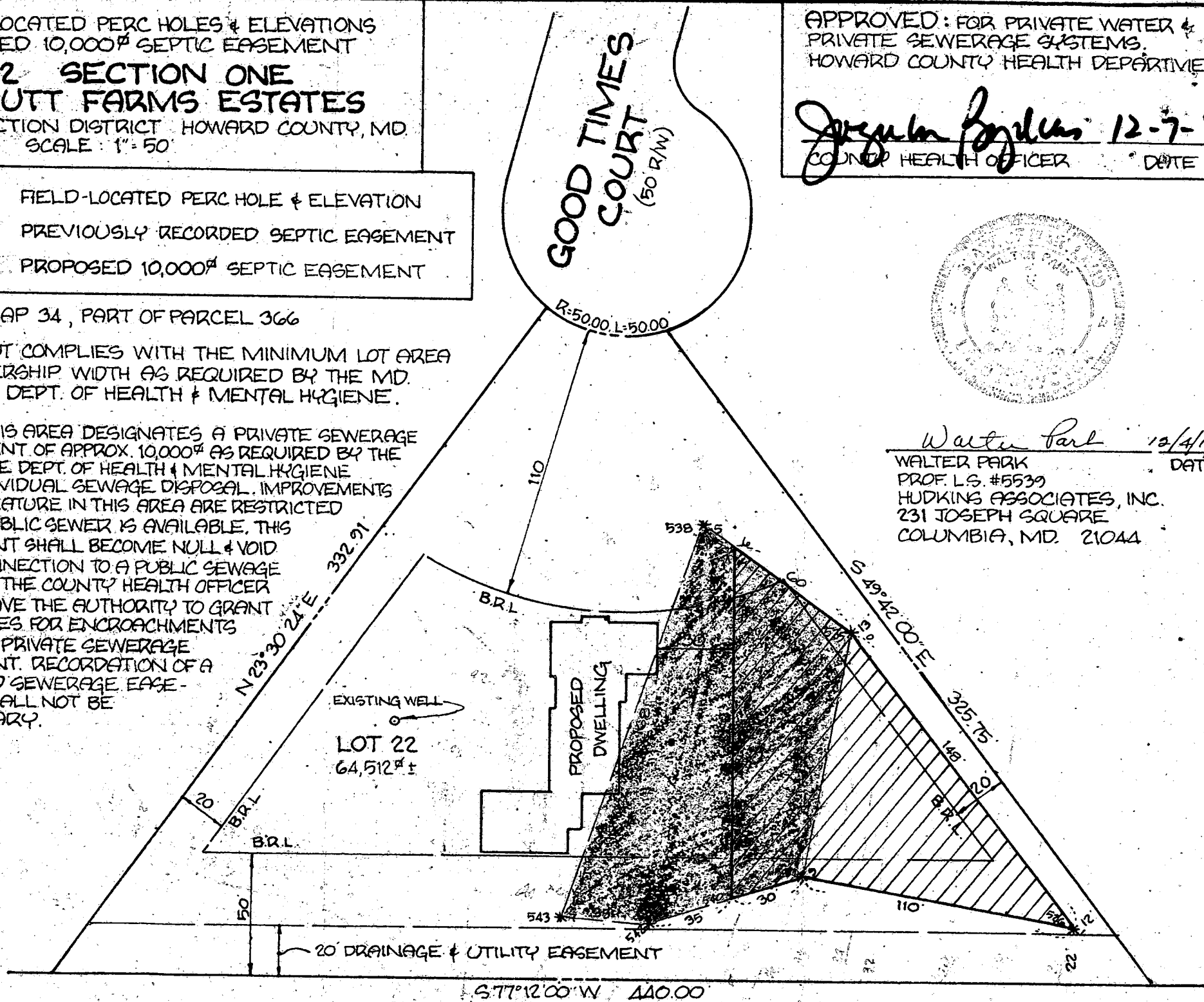
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S 77° 12' 00" W 440.00'