

10/10/91 noon 2:00
6/5/91
NMM
26

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

03-304485

P 47539

A 25316

DISTRICT 3rd

DATE 10/17/91

DATE SYSTEM APPROVED 10/10/91

INSPECTOR RH

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

INDEXED

*Time Expired for
F.C.O.P. Compliance

Jack Fyock

IS PERMITTED TO INSTALL ALTER

ADDRESS _____ PHONE 988-9270

SUBDIVISION DiMarco Property LOT 2 ROAD Route 99 Old Frederick Road

PROPERTY OWNER Rosario & Maria D. Marco

ADDRESS _____

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

200 SQUARE FEET PER BEDROOM 800 SQ FT FOR 4 BEDROOMS

LINEAR FEET OF TRENCH REQUIRED 40 FT PER BEDROOM 160 FT PER 4 BEDROOM

TRENCHES - 200 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 3 feet below original grade. 5 feet of stone below distribution pipe.

LOCATION - Place the distribution box 100 feet from the left side of the lot and 120 feet from the front lot line as seen when facing the lot from Route 99. Run the trenches toward the front lot line taking care that the trenches are at least 100 feet from the well on this lot and Lot 4.

NOTE - No trench to exceed 100 feet in length. Provide 6" -88" diameter cleanout and cap to grade or above on septic tank. OK RH 1/25/91

PLANS APPROVED BY Raymond Hodges cm DATE 01/23/90

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

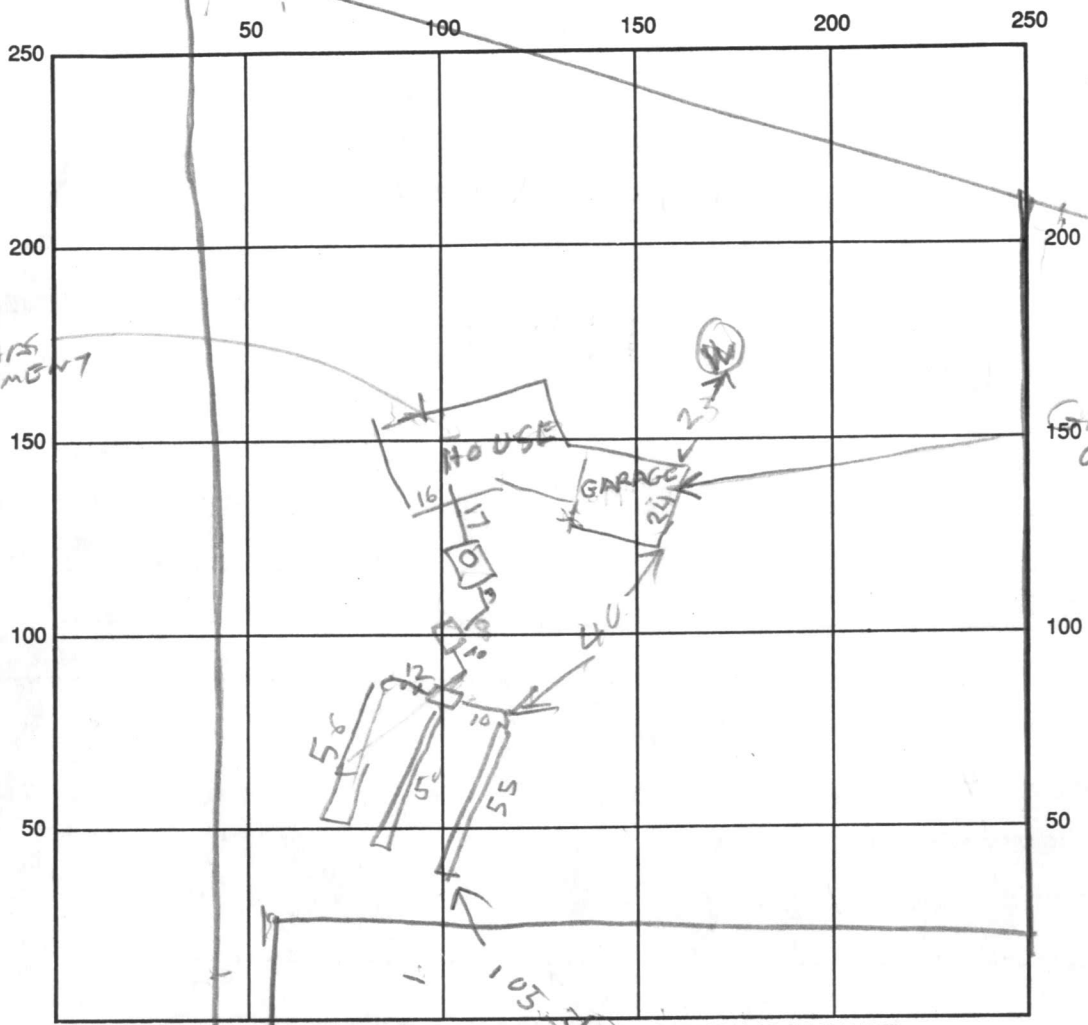
PERMIT VOID AFTER TWO YEARS

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 25316



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL 1250 TANK CLEANOUTS OK

DISTRIBUTION BOX LEVEL OK

DRAIN FIELD/TITLE DEPTH 78 FT. TRENCH WIDTH 2 FT. INLET DEPTH 3 FT.

EFFECTIVE GRAVEL DEPTH 5 FT. TOTAL LENGTH

1	2	3	TOTAL
55	50	56	161

 FT.

NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA 805 SQ. FT.

DRYWALL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET 805 FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS: 5/23/91 - VISITED SITE WITH JF. DECIDED TO KEEP TANK 100 FT FROM WELL & TRENCHES 100 FT FROM WELL. TRENCHES TO BE SHORT (50 FT LONG) R/H 10/10/91 TRENCH #1 & #2 OK FINISH TRENCH #3 COVER TANK: 10/10/91 ^{2PM} - TRENCH #3 OK COVER ALL WORK

DATE SYSTEM APPROVED 10/10/91 INSPECTOR B. Hodges

APPLICATION

25316

A 22877

PRELIMINARY

P _____

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

DISTRICT 3rd

DATE 2/27/76

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 Charles J. Rositzky

ADDRESS 6313 Frederick Road, Balto., Md. 21228 PHONE 788-9583

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. Lot B

ROAD AND DESCRIPTION Route 99 - 1/2 mile past Marriottsville Road on the right
hand side of road

SIZE OF LOT ? TYPE BLDG. 3 or 4 bedrooms
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/ Charles J. Rositzky

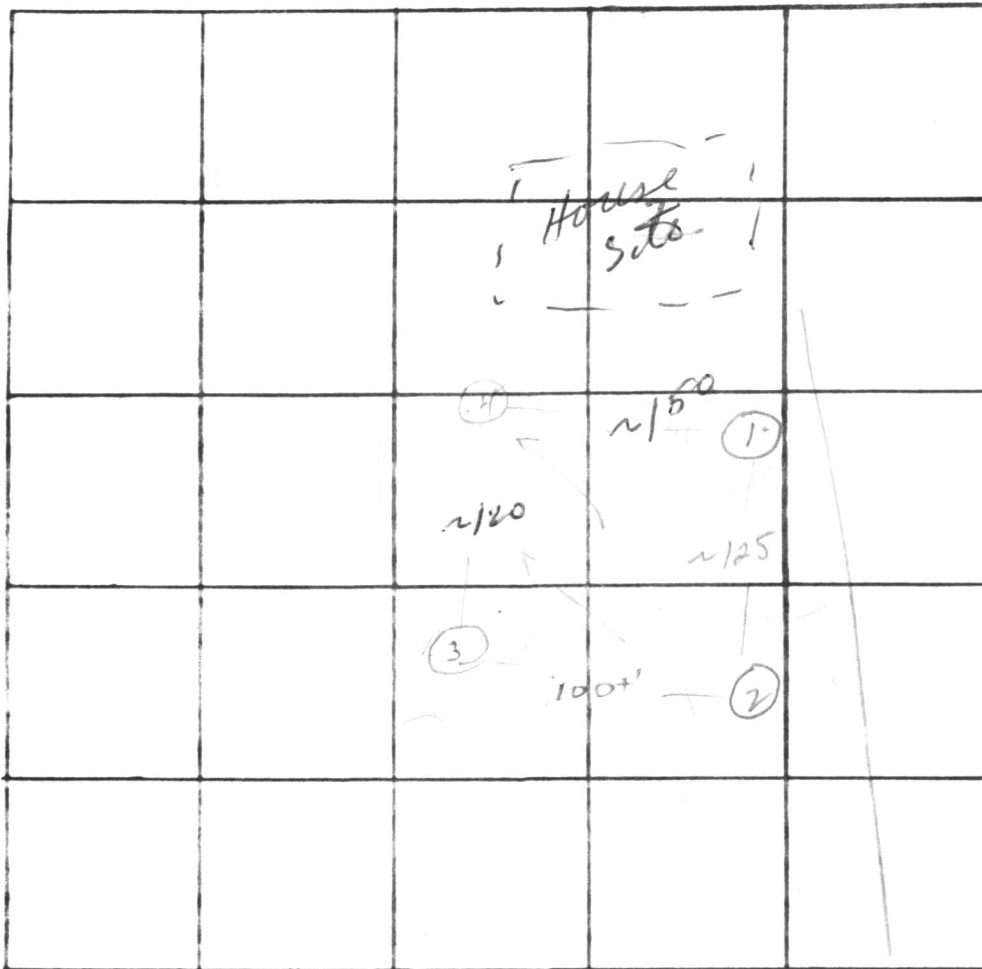
APPROVED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

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

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



New Lot 2

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

RJ 99

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/3/76	1	6	10:35	10:40	10:40	11:09	29
high test	1-A	12	10:24	10:27	10:27	10:32	5
	2	12	visual; good for 2'				
	3	3 1/2	10:48	10:54	10:54	11:15	21
	3-A	11 1/2	10:54	10:55	10:55	10:59	4
low	4	4	11:05	11:15	11:15	11:40	25
	4-A	11	11:05	11:10	11:10	11:20	10

Soil appear better than this!
 T = 16 min
 150 #/BR
 +
 20% = 30#
 ↓
 180 #/BR

#3 - some shale sandstone rock

REMARKS _____

TYPE OF SOIL Sandy loam

TESTED BY _____ ALSO PRESENT: _____

APPLICATION

A 25316

P _____

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

DISTRICT 3rd

DATE 3/1/77

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 Mr. Rosario Di Marco

ADDRESS 1413 Kirkwood Road, Baltimore, MD. 21207 PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. 2

ROAD AND DESCRIPTION Route 99

SIZE OF LOT 1.5 Ac. ± TYPE BLDG. 3
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 Rosario Di Marco

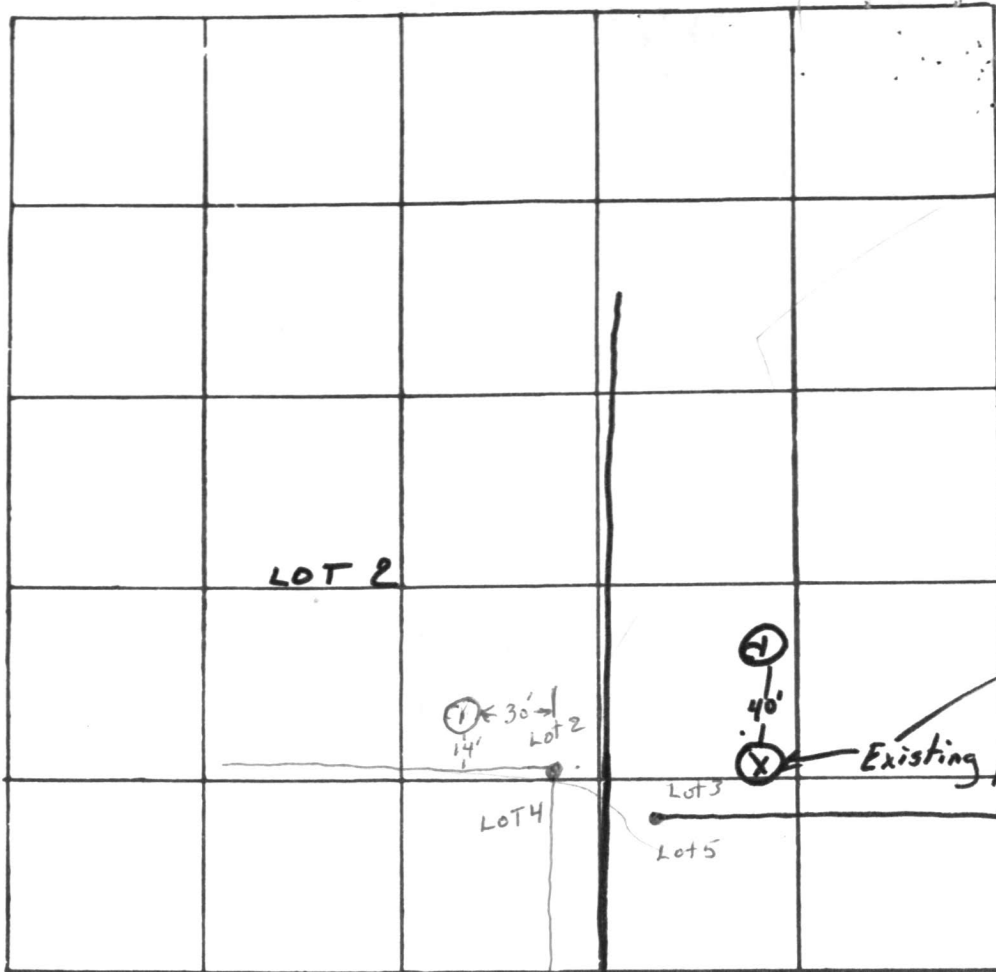
APPROVED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

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

HOLD PENDING FURTHER TESTS WWZ DATE 5/16/77

REASONS FOR REJECTION OR HOLDING prelim & final plans w field-located
pore holes.

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	
5/13/77	1	4	4:43	4:45	4:45	4:49	4
	1-A	12	4:43	4:55	4:55	5:25	30
5/27/77	1	7	2:43	2:46	2:48	2:55	9
	1-A	14	2:40	2:43	2:43	2:48	5

REMARKS _____

TYPE OF SOIL Sandy

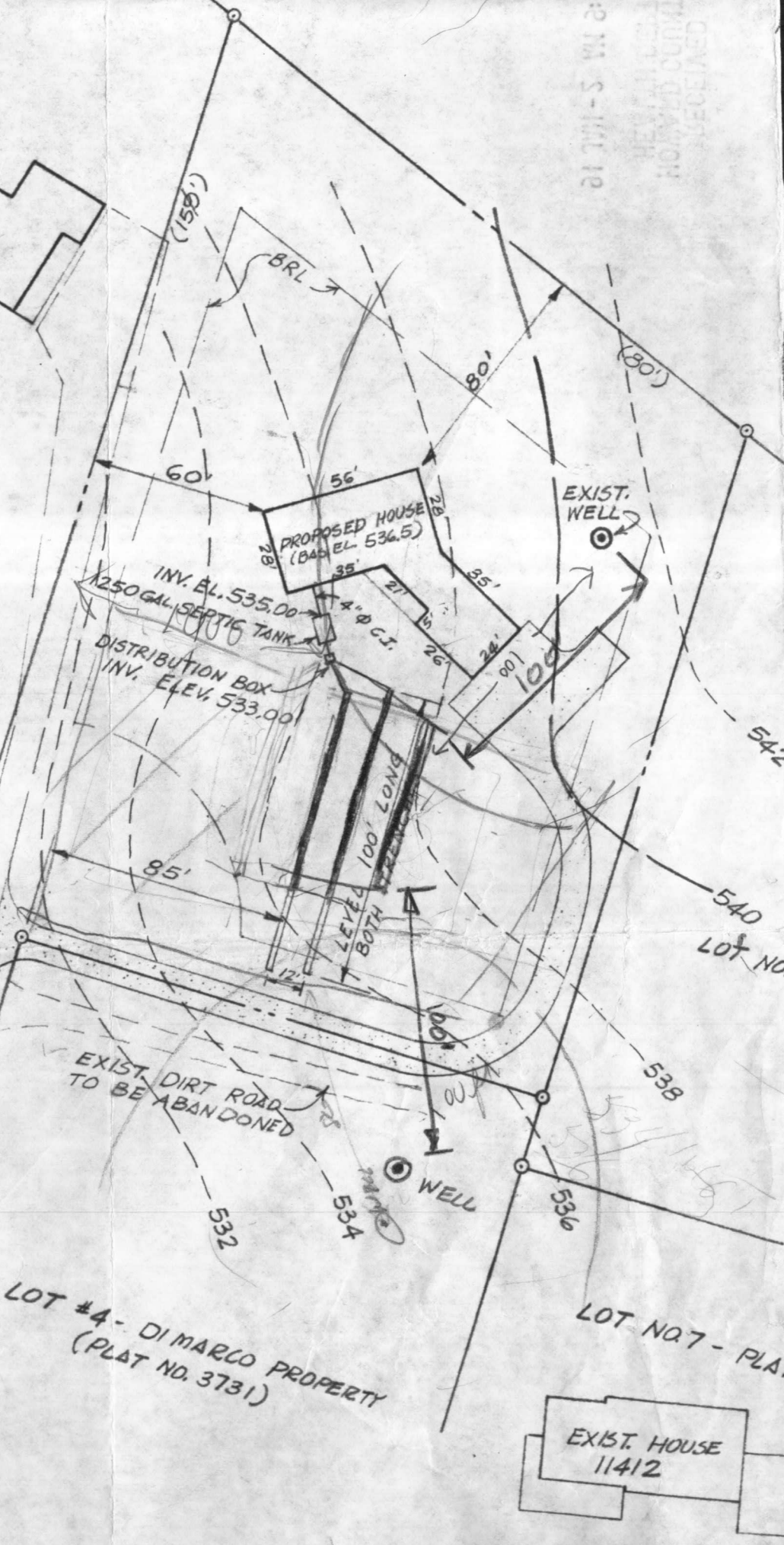
TESTED BY WWZ

ALSO PRESENT: Brettinger Co

RECEIVED
RECEIVED
RECEIVED

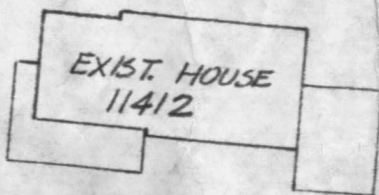


LOT #1 - DI MARCO PROPERTY
(PLAT NO. 3731)



EXIST. ASPHALT DRIVEWAY

LOT #4 - DI MARCO PROPERTY
(PLAT NO. 3731)



LOT NO. 7 - PLAT

LOT NO. 6

540

542

538

536

534

532

EXIST. DIRT ROAD
TO BE ABANDONED



EXIST. HOUSE
11412

Final Plat
Dimensional
Signed June 7

VINCENT J. VECERA
 GGG/233
 P. 25

BUILDING RESTRICTION
 LINES (TYPICAL)

RICHARD H. BAIR JR. & WIFE
 730/617

CHARLES E. WALKUP
 708/265
 P. 237

WILLIAM J. BULL
 708/206
 P. 238

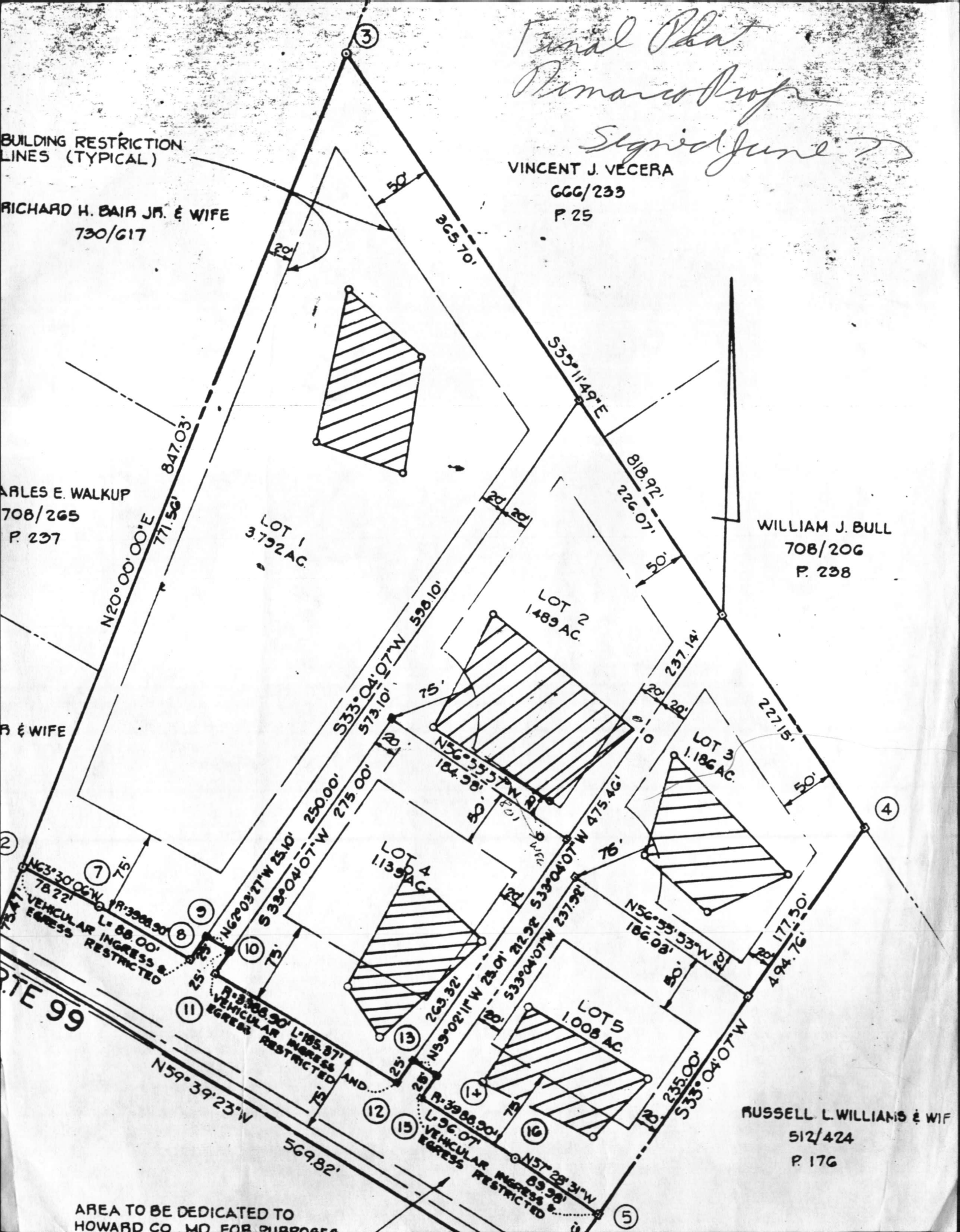
R & WIFE

ROUTE 99
 N63°30'06"W
 L=78.72'
 VEHICULAR INGRESS &
 EGRESS RESTRICTED

N59°39'23"W
 L=569.82'
 AND
 R=3308.90'
 L=185.87'
 VEHICULAR INGRESS AND
 EGRESS RESTRICTED

RUSSELL L. WILLIAMS & WIF
 512/424
 P. 176

AREA TO BE DEDICATED TO
 HOWARD CO. MD FOR PURPOSES



SEQUENCE NO. (WRA USE ONLY) **6259**

1 2 3 (SEQ. NO.) 6

(THIS NUMBER IS TO BE PUNCHED IN C.O.S. 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 (WRA USE ONLY) 6/21/79 DEPTH OF WELL 240 PERMIT NO. FROM "PERMIT TO DRILL WELL" 83-3235

DATE WELL COMPLETED 6/21/79 (TO NEAREST FOOT) 22 26

8-13 15 20 DRILLERS IDENTIFICATION NO. 40

OWNER DIMARCO ROSARIO FIRST NAME ROSARIO

STREET OR RFD 1513 KIRKWOOD RD POST OFFICE RALPHIMORE 21207

WELL DESCRIPTION

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	
topsoil	0	2	
shale	2	8	
clay	8	22	
schist	22	30	
clay	30	35	
sandstone	35	50	
opening	50	51	
sandstone	51	57	
mic	57	70	
sandstone	70	73	
mic	73	130	
quartz	130	131	
mic	131	240	

GROUTING RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) Y N

TYPE OF GROUTING MATERIAL (CIRCLE BOX):
 CEMENT C M BENTONITE CLAY B C

NO. OF BAGS 16 NO. OF POUNDS 1600

GALLONS OF WATER 80

DEPTH OF GROUT SEAL (TO NEAREST FOOT)
 FROM 0 FT. TO 30 FT.

CASING RECORD

INSERT APPROPRIATE CODE BELOW

STEEL S T CONCRETE C O

PLASTIC P L OTHER O T

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

OTHER CASING (IF USED)

DIAMETER (INCH) DEPTH (FEET) FROM TO

SCREEN RECORD

INSERT APPROPRIATE CODE BELOW

STEEL S T BRASS OR BRONZE B R OPEN HOLE H O

PLASTIC P L OTHER O T

DEPTH (NEAREST WHOLE FOOT)

FROM 49 TO 240

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 W OTHER DATA AVAILABLE Q

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) 2

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 2

METHOD USED TO MEASURE PUMPING RATE bucket

WATER LEVEL: (DISTANCE FROM LAND SURFACE)

BEFORE PUMPING 15 (NEAREST FOOT)

WHEN PUMPING 240 (NEAREST FOOT)

TYPE OF PUMP USED (CIRCLE APPROPRIATE BOX)

AIR 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) Y N

CAPACITY: GALLONS PER MINUTE (TO NEAREST GALLON)

PUMP HORSE POWER

PUMP COLUMN LENGTH (NEAREST FOOT) 43 47

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)

ABOVE F BELOW B

LAND SURFACE (NEAREST FOOT) 2

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).

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 George F. Emery

SIGNATURE George F. Emery

