

7/10/89 11 AM

05-382904

PERMIT

P 44578

SEWAGE DISPOSAL SYSTEM

A REPAIR

MARYLAND STATE DEPARTMENT OF HEALTH DISTRICT _____

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

DATE 6/22/89

DATE SYSTEM APPROVED 7/11/89

INDEXED

INSPECTOR RH

Majestic Company (Charles Schemm) IS PERMITTED TO INSTALL _____ ALTER

ADDRESS _____ PHONE 301-924-2184

SUBDIVISION Hallmark ROAD 11314 Old Hopkins Rd LOT 15. Section 1

PROPERTY OWNER Charles Schemm

ADDRESS 11314 Old Hopkins Road
Clarksville, Maryland 21029

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

GARBAGE GRINDER? YES _____ NO _____

SEPTIC TANK CAPACITY 1500 GALLONS NUMBER OF BEDROOMS _____

REPAIR - CALL FOR INSPECTION WHEN GROUND IS OPENED UP SO SANITARIAN CAN RECOMMEND REPAIR.

PURPOSE - TO RELOCATE PRESENT SEPTIC SYSTEM.

TANK REPLACED WITH A NEW TANK
BECAUSE OF ADDITION TO THE HOUSE

BLDG. PERMIT SIGNED

~~AND RETURNED~~ 3/22/92
Serial # 52589
Interior Alteration

PLANS APPROVED BY C. Williams DATE 6/22/89

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

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 TRENCHES ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCHES) **BLDG. PERMIT SIGNED AND RETURNED 7/17/89**

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH Serial # 28254
1 story addition with deck

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 PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

BLDG. PERMIT SIGNED

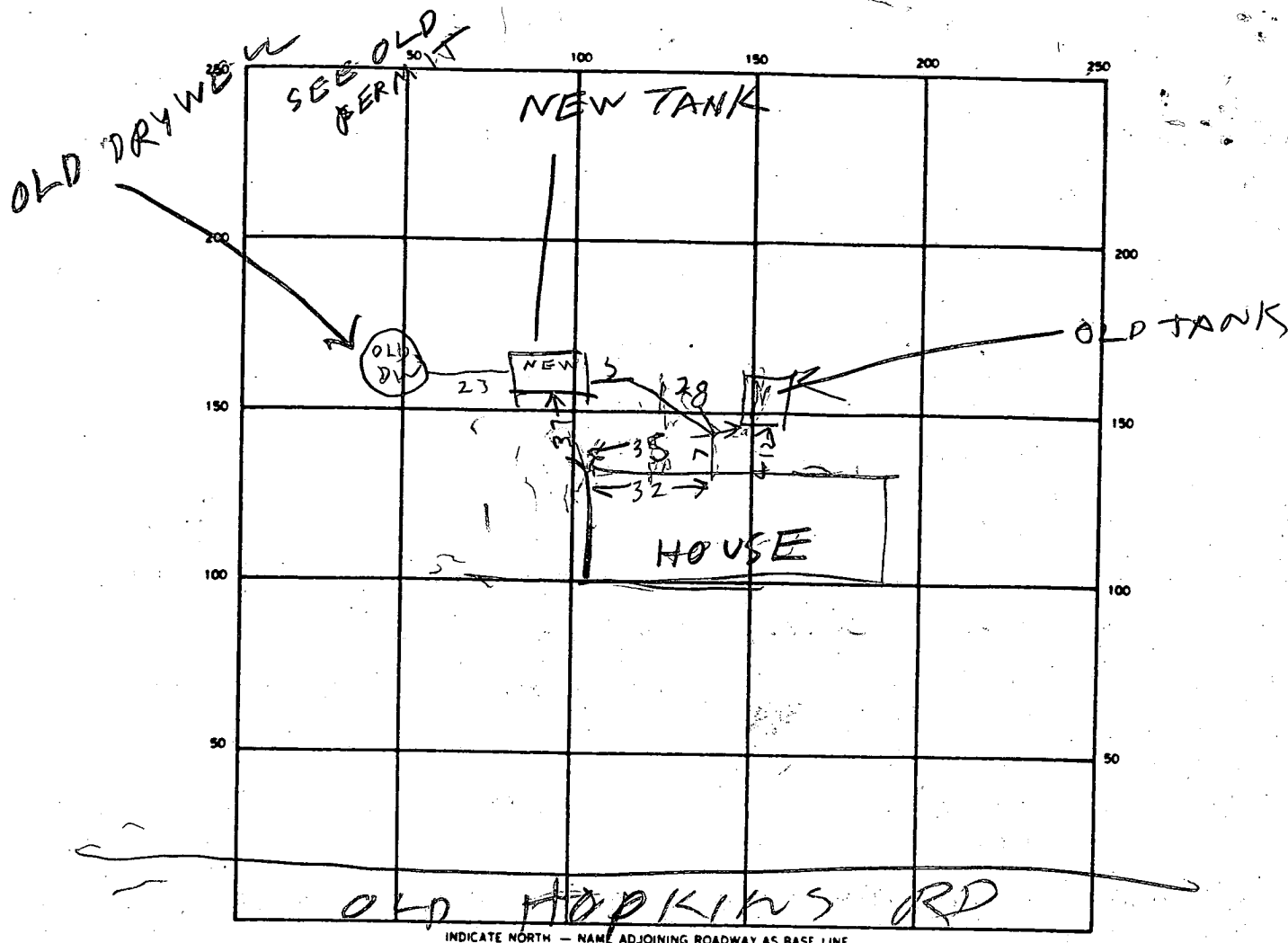
AND RETURNED 10/23/92
Serial # 45883

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

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

addition
garage/bedroom/baths

44578



SEPTIC TANK LEVEL _____ CLEANOUTS _____

DISTRIBUTION BOX LEVEL _____

DRAIN FIELD/TILE FIELD DEPTH _____ FT. TRENCH WIDTH _____ FT. INLET DEPTH _____ FT.

EFFECTIVE GRAVEL DEPTH _____ FT. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ ONE SIDEWALL/BOTTOM AREA _____ SQ. FT.

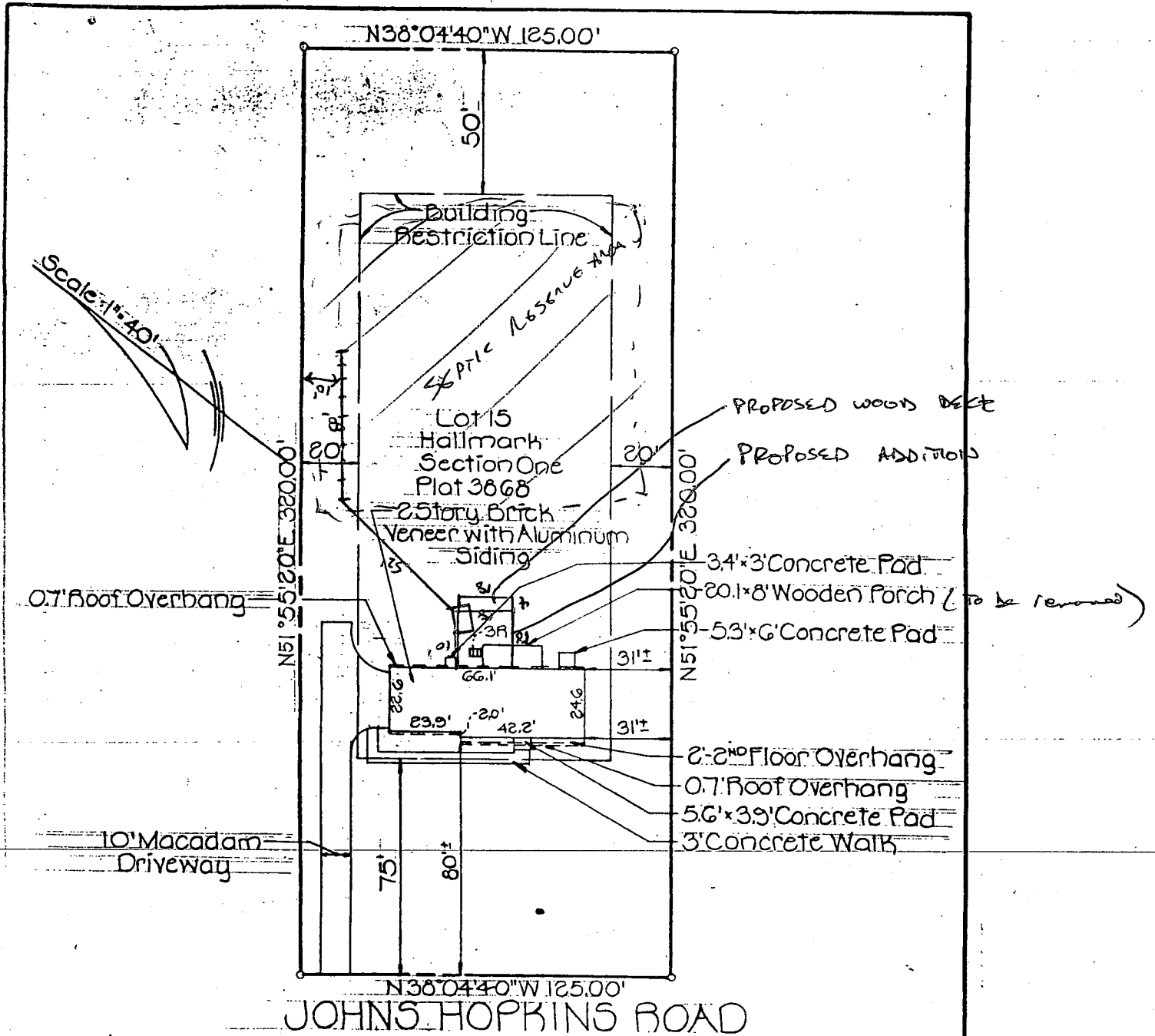
DRYWELL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS _____

DATE SYSTEM APPROVED 7/11/89 INSPECTOR Raymond Hodges

EXTENSION OF KITCHEN & ADDING SUNROOM.



I hereby certify that I have surveyed the property known as: LOT 15, Hallmark Section One, 5th Election District, Howard County, Maryland, for the purpose of locating the improvements thereon and the improvements are located as shown.



Signed this 27th day of December 1978

Walter Park
Walter Park, Land Surveyor
Md. Reg. No. 5539

CROVO & ASSOCIATES, INC.

8665 OAK ROAD
BALTIMORE, MARYLAND 21234

Note: This plat is not intended for use in the establishment of property lines.

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5th

DATE 5/11/78

Final

*8/10/78
5/23/78*

P 28034

A 26207

*5/24/78
French Drap.
5/19/78
around most of
possible*

INDEXED

Allen H. Mitchell

IS PERMITTED TO INSTALL ALTER

ADDRESS 16487 Frederick Road, Woodbine, Md. 21797

PHONE 442-2920

SUBDIVISION Hallmark

ROAD Johns Hopkins Road

LOT 15, Sec. 1

PROPERTY OWNER John Mikolasko

ADDRESS _____

SPECIFICATIONS 4 bedrooms

SEPTIC TANK CAPACITY 1250 GALLONS

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

DEEP TRENCH 10 DEPTH 50 FEET, BOTTOM AREA _____ SQ. FT. *long*

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA 288 SQ. FT. total sidewall area in dry well.

INLET PIPE 4 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 10 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA 155 FT. FROM Johns Hopkins Road LOT LINE AND 10 FT. FROM left (Lot 16 lot line)

~~XXXXXXXXXX~~

XX Trench to start 155 ft. from Johns Hopkins Road, 40 ft. from left (Lot 16) lot line and run towards a point 200 ft. from Johns Hopkins Road, 10 ft. from left lot line.

PLANS APPROVED BY David J. O'Neill

DATE 11/29/77

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.

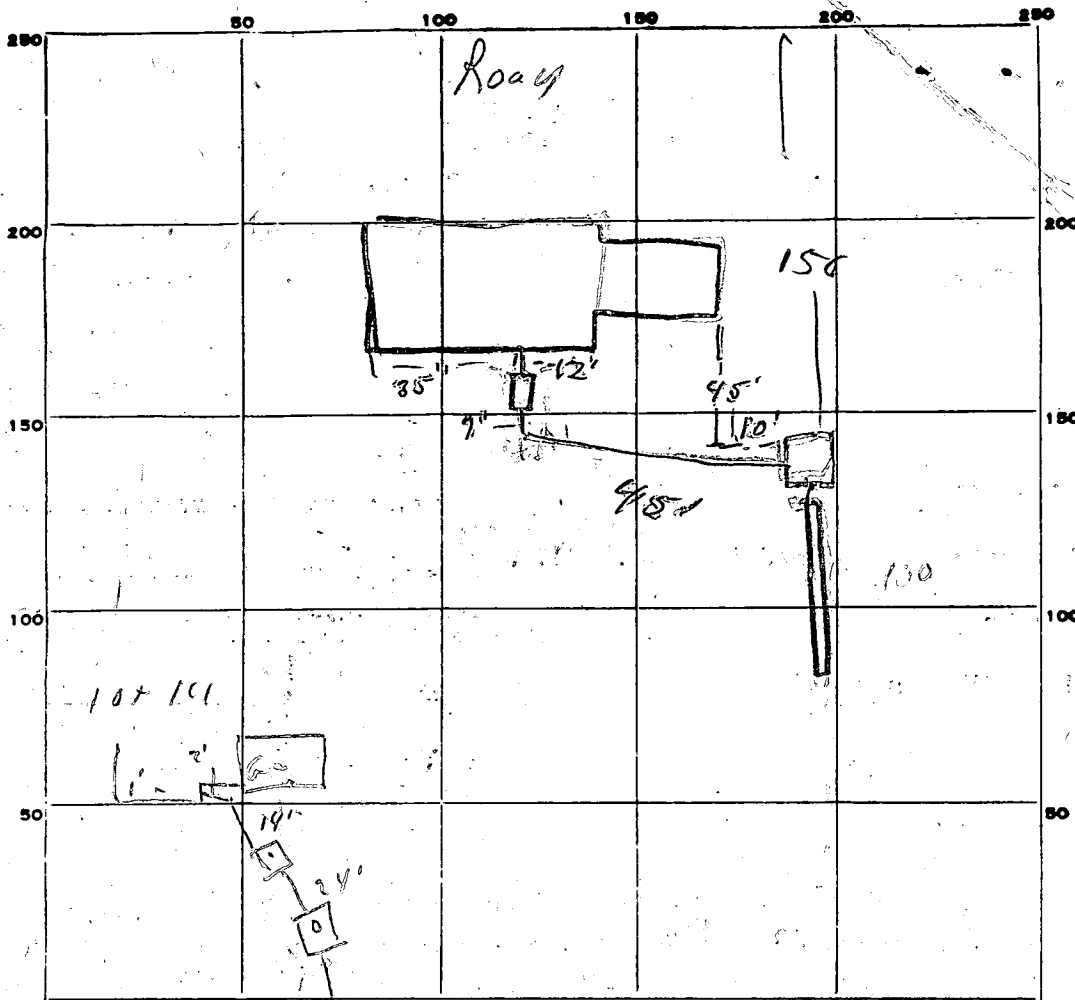
NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

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 TERRAZO ACCEPTED.

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

A 26207



PERMIT CARD

SEPTIC TANK, LEVEL

CLEANOUTS 40 70

DISTRIBUTION BOX, LEVEL N.A.

TILE FIELD, DEPTH 10" FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 6' IN. TOTAL LENGTH 50' FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 300

SEEPAGE PITS, ^{pavoids} INSIDE DIAMETER 48 FT. DEPTH BELOW INLET 6' FT.

ABSORBENT AREA 288 SQ. FT.

REMARKS Septic may be too deep - watch inverts
Needs cast cleanouts, stop in trenches
upon 5/17/12 OK D

DATE SYSTEM APPROVED 5/17/12 INSPECTOR 5/23/12

APPLICATION

A 26207

P _____

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

DISTRICT 5TH

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

DATE JUNE 22, 1977

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 DONALD SIMPSON

ADDRESS JOHNS HOPKINS ROAD CLARKSVILLE MARYLAND PHONE 725-2847

PROPERTY LOCATION:

SUBDIVISION HALLMARK SECTION 1 LOT NO. 15

ROAD AND DESCRIPTION JOHNS HOPKINS ROAD

SIZE OF LOT 40,000^{sq ft} TYPE BLDG. 3064
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 Charles J. Conrad

APPROVED BY David J. O'Neill FOR Sept & Trench DATE 12/29/77
(KIND OF SYSTEM)

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

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

BLDG. PERMIT SIGNED
AND RETURNED 3/23/78
serial # 34895

THIS IS NOT A PERMIT

15

	③		④	
	②		①	

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
7/26	1 s	3 1/2'	255	256	256	257	3
()	d	12'	255	258	258	308	10
	24135	4 1/4'	244			254	5
	d	13'	245			254	5
	3 ~	visual	3-13'	04			
	4 s	3 1/2'	308	305	305	308	2
	d	13	309	305	305	307	2

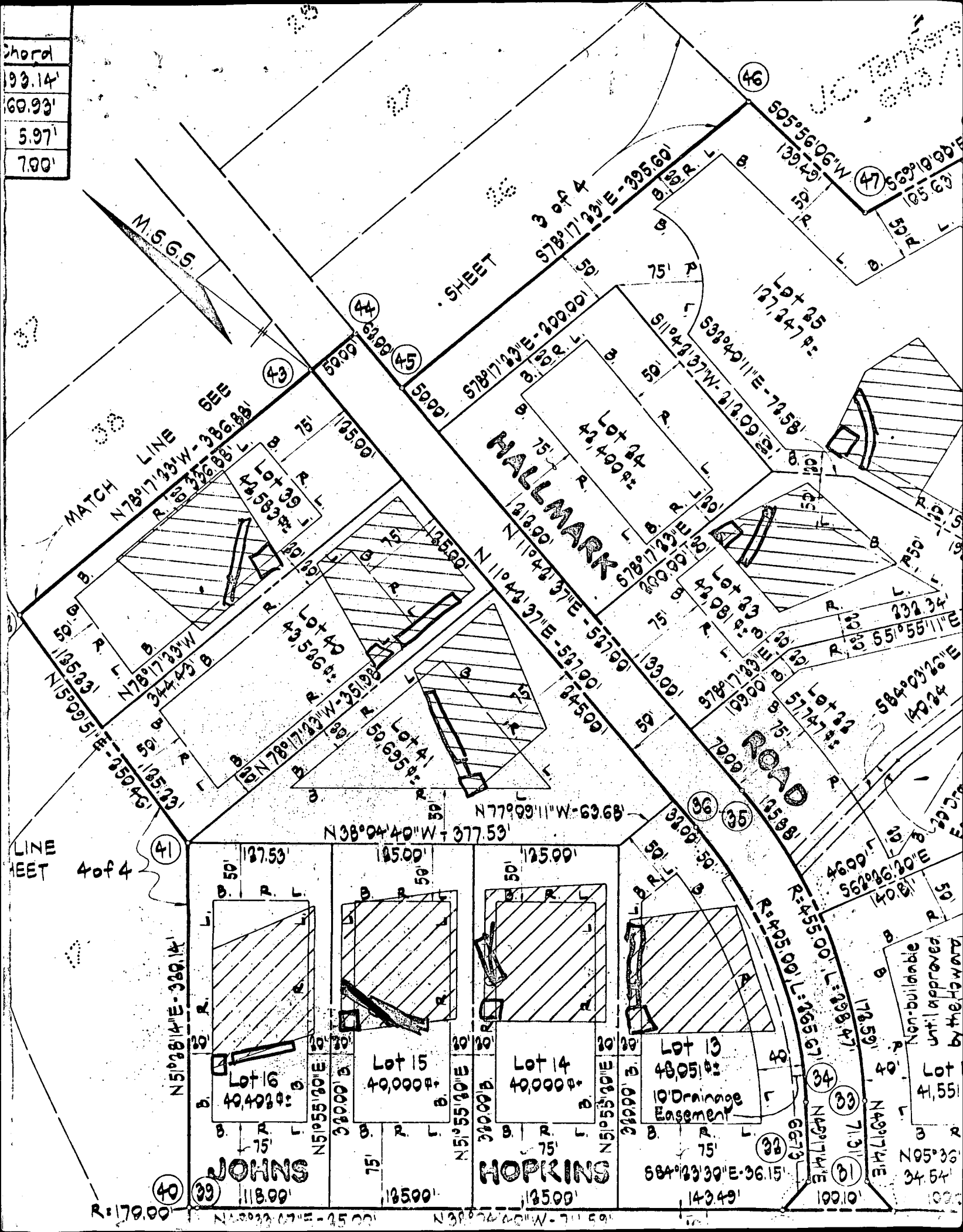
4 #
8 X m

REMARKS _____

TYPE OF SOIL _____

TESTED BY ajon _____ ALSO PRESENT: _____

chord
93.14'
60.93'
5.97'
7.00'



chord
93.14'
60.93'
5.97'
7.00'

LINE SHEET 4 of 4

JOHNS
HOPKINS

HALLMARK

ROAD

Lot 13
48,950±
10' Drainage Easement

Lot 15
40,000±

Lot 14
40,000±

Lot 16
40,400±

Lot 4, 551±

Lot 1, 34,54±

Non-buildable until approved by the Howard

SHEET

MATCH LINE SEE SHEET 3 of 4

LINE SHEET 4 of 4

JOHNS
HOPKINS

HALLMARK

ROAD

Lot 13
48,950±
10' Drainage Easement

Lot 15
40,000±

Lot 14
40,000±

Lot 16
40,400±

Lot 4, 551±

Lot 1, 34,54±

Non-buildable until approved by the Howard

N 38° 04' 40" W - 377.53'

125.00'

50'

OK as corrected
D/ON 3/9/77

LOT 15
0.918 Ac.±

Trench
Inv. 449.60'

Dry Well
El. @ Perc. Test 453.60
Top Fin. Gr. 453.60
Inv. 449.60

1,250 Gal. Septic Tank
Inv. In 450.00
Inv. Out 450.67
Fin. Gr. T/Tank 452.00
Inv. @ Wall 451.16

Gar. El.
455.34

EVERGREEN
F.F. 455.67
B.F. 447.5

447.0

454.4

Well

S.C.E.

125.00'

N 38° 04' 40" W - 711.59'

155'

20'

50'

5'

10'

20'

155'

50'

75'

460'

20'

20'

20'

450'

15

C 1 **4364** SEQUENCE NO. (WRA USE ONLY)

1 2 3 (SEQ. NO.) 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 (WRA USE ONLY) DEPTH OF WELL 305

DATE WELL COMPLETED 22 (TO NEAREST FOOT) 26

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-13-2590

28 29 30 31 32 33 34 35 36 37

DRILLERS IDENTIFICATION NO. 232

OWNER Mikalochi LAST NAME FIRST NAME

STREET OR RFD 2905 1/2 Ave POST OFFICE

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	
<u>Sand</u>	<u>0</u>	<u>67</u>	
<u>Gray mica sand</u>	<u>67</u>	<u>305</u>	

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 18 NO. OF POUNDS 1692

GALLONS OF WATER 108

DEPTH OF GROUT SEAL (TO NEAREST FOOT)

FROM 0 FT. TO 67 FT.

C 3 (SEQ. NO.) 6

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) 2

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 10

METHOD USED TO MEASURE PUMPING RATE air

WATER LEVEL: (DISTANCE FROM LAND SURFACE)

BEFORE PUMPING 65 (NEAREST FOOT)

WHEN PUMPING 5 (NEAREST FOOT)

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

AIR PISTON TURBINE

CENTRIFUGAL ROTARY OTHER (DESCRIBE BELOW)

JET SUBMERSIBLE

CASING RECORD

INSERT APPROPRIATE CODE BELOW

STEEL CONCRETE

PLASTIC OTHER

MAIN CASING TYPE S 1 NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) 6 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 70

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)

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)

ABOVE } LAND SURFACE (NEAREST FOOT)

BELOW }

OTHER CASING (IF USED)

DIAMETER (INCH) FROM TO

SCREEN RECORD

INSERT APPROPRIATE CODE BELOW

STEEL BRASS OR BRONZE OPEN HOLE

PLASTIC OTHER

C 2 (SEQ. NO.) 6

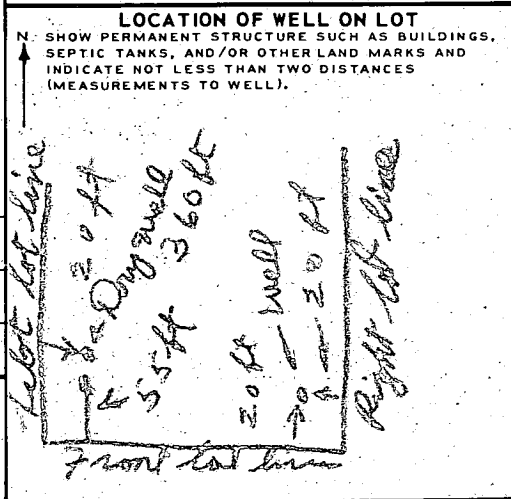
DEPTH (NEAREST WHOLE FOOT)

FROM 67 TO 305

EACH SCREEN

1	<u>AC</u>	8	9	11	15	17	21
2		23	24	26	30	32	36
3		38	39	41	45	47	51

SLOT SIZE 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

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 Joseph L. Wynn

(PLEASE PRINT)

SIGNATURE

DIAMETER OF SCREEN 56 (NEAREST INCH) FROM TO

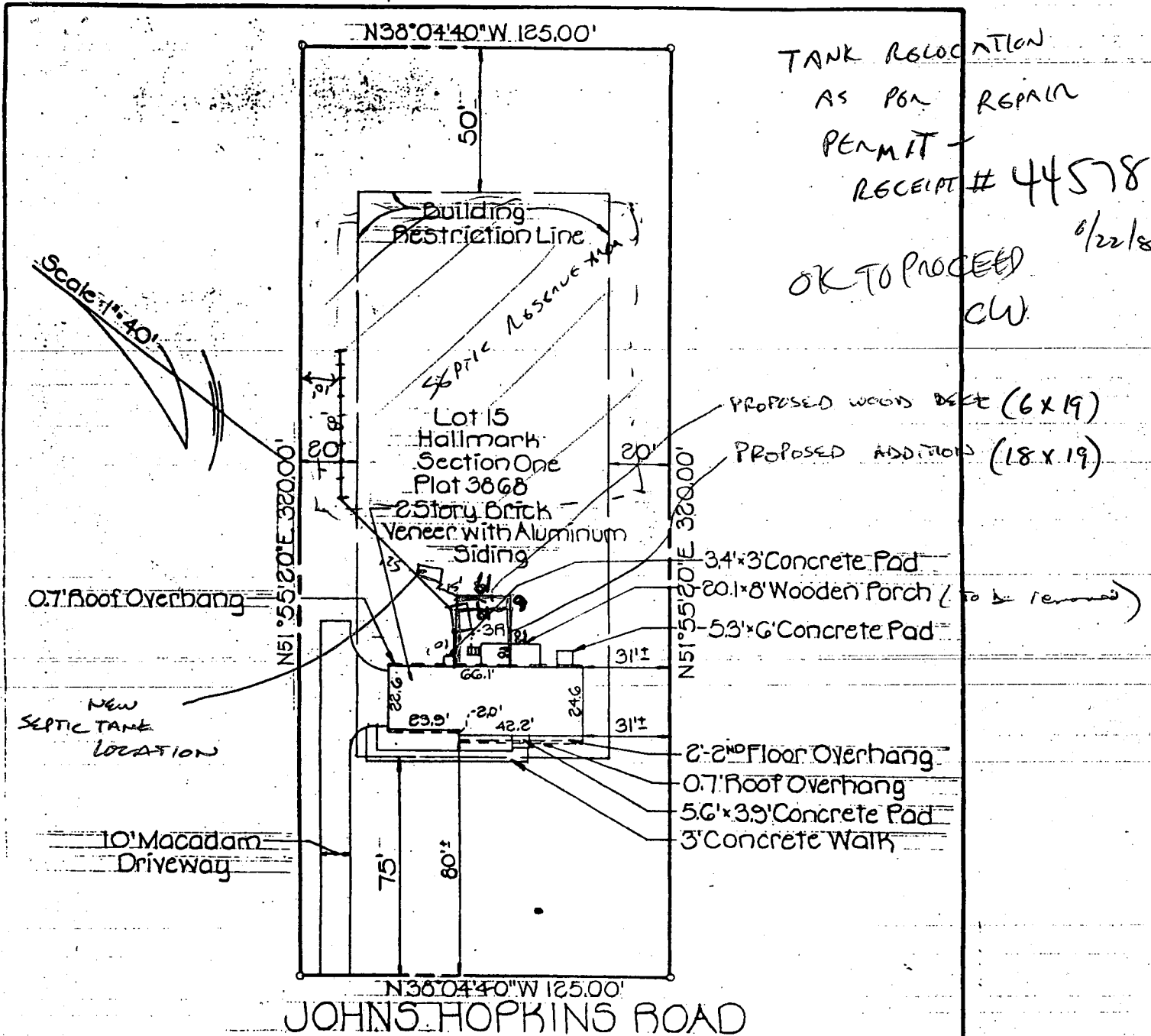
GRAVEL PACK

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX 68 F

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

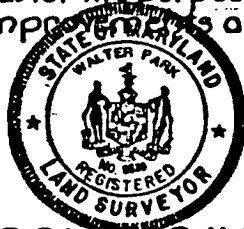
TELESCOPE CASING 70 72 74 75 76 OTHER DATA AVAILABLE

EXTENSION OF KITCHEN & ADDING SUNROOM.



TANK RELOCATION
AS PER REPAIR
PERMIT -
RECEIPT # 44578
6/22/89
OK TO PROCEED
CW

I hereby certify that I have surveyed the property known as: LOT 15,
Hallmark Section One, 5TH Election District, Howard
County, Maryland, for the purpose of locating the improvements
thereon and the improvements are located as shown.

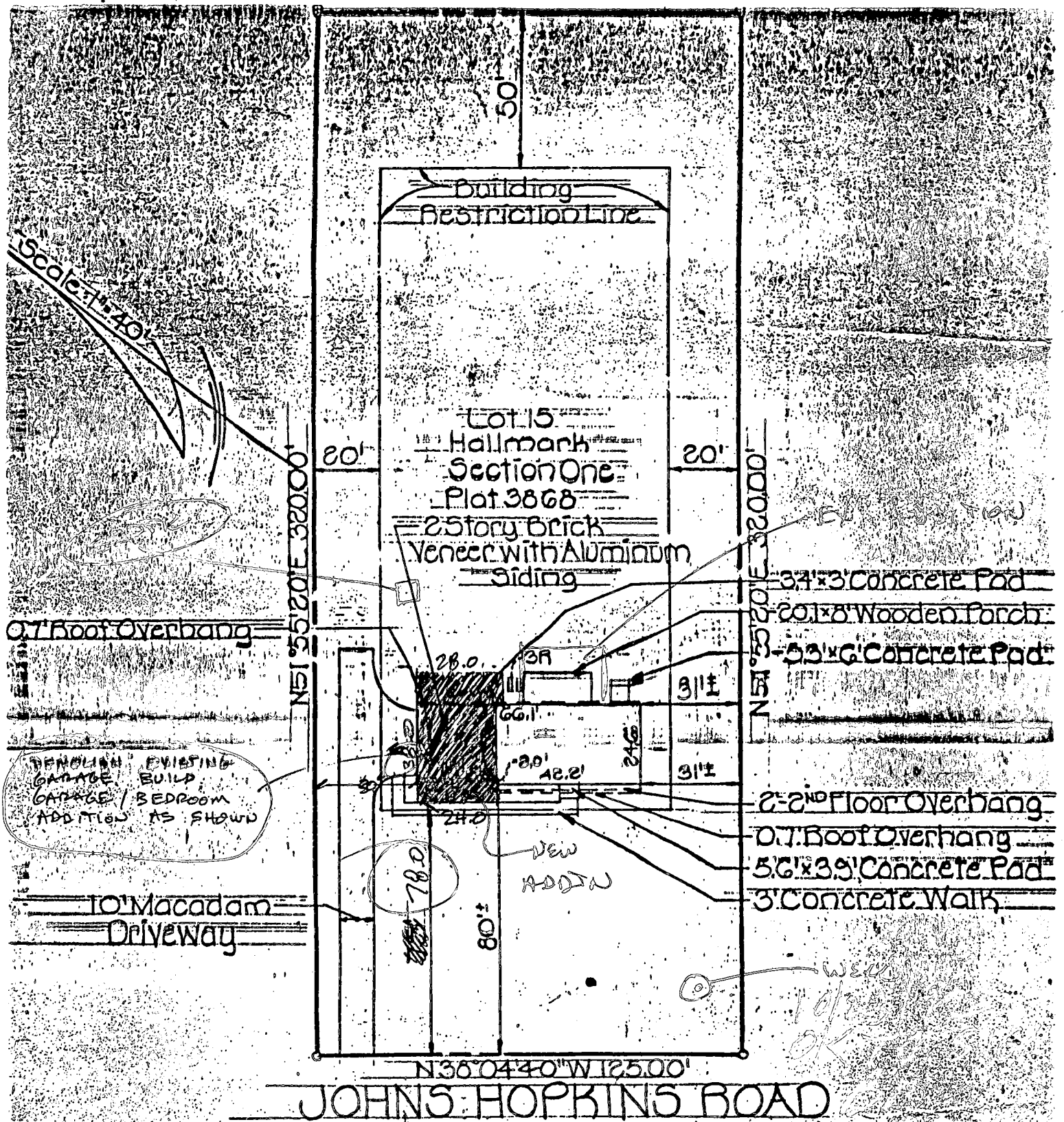


Signed this 27th day of December 1978

Walter Park
Walter Park, Land Surveyor
Md. Reg. No. 5539

CROVO & ASSOCIATES, INC.
8669 OAK ROAD
BALTIMORE, MARYLAND 21234

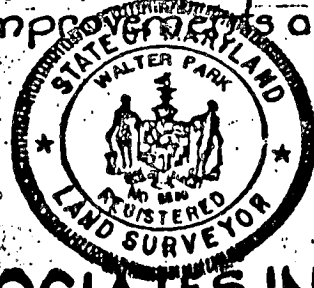
Note: This plat is not intended for use in
the establishment of property lines.



DEMOLISH EXISTING GARAGE. BUILD GARAGE / BEDROOM ADDITIONS AS SHOWN

JOHNS HOPKINS ROAD

I hereby certify that I have surveyed the property known as Lot 15, Hallmark Section One, 5th Election District, Howard County, Maryland for the purpose of locating the improvements thereon and the improvements are located as shown.

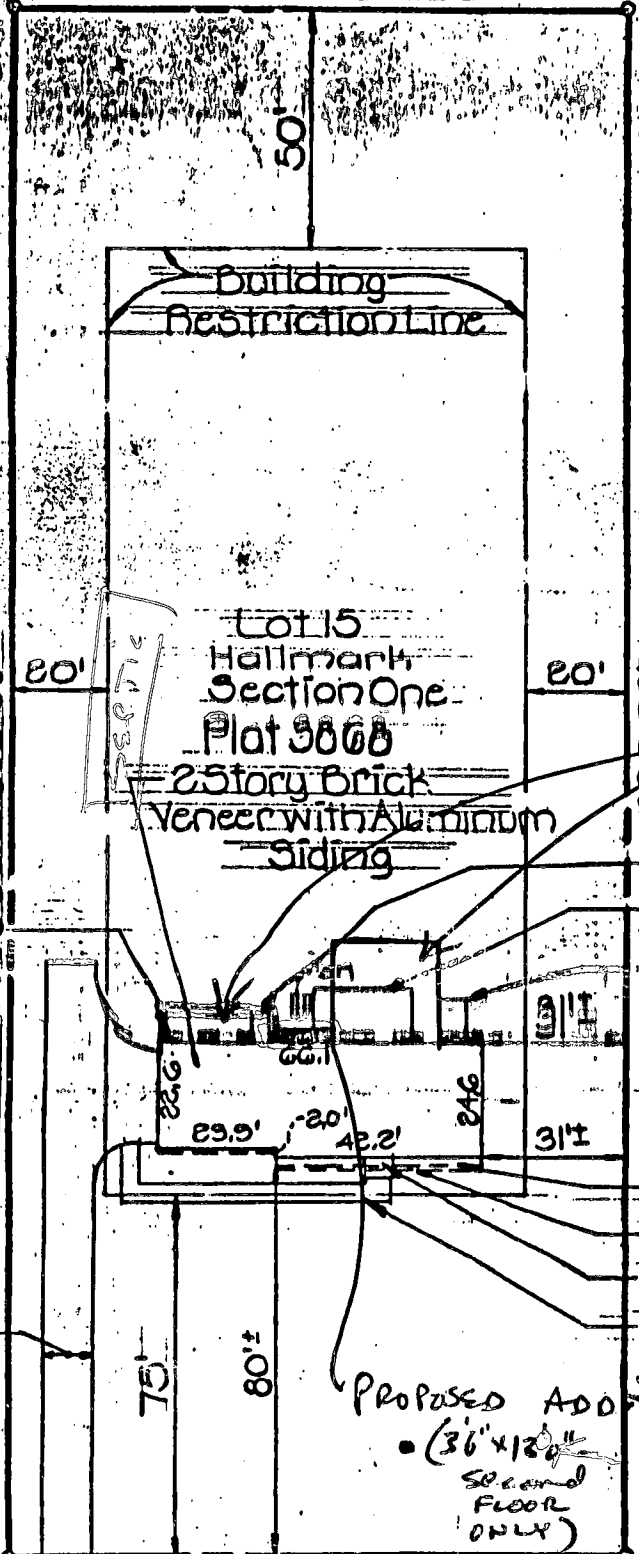


Signed this 17th day of December 1978
Walter Park
 Walter Park, Land Surveyor

N38°04'40"W 125.00'

50'

Scale 1" = 40'



2/22/94
 No impact to
 existing well or
 septic - OK to
 proceed. Any minor
 additions Sept

0.7 Roof Overhang

N15°55'20"E 320.00'

N51°55'20"E 380.00'

34' x 3' Concrete Pad
 20' x 8' Wooden Porch
 24' x 6' Concrete Pad

10' Macadam Driveway

2' 2ND Floor Overhang
 0.7 Roof Overhang
 5.6' x 3.9' Concrete Pad
 3' Concrete Walk

Proposed Addition
 • (36' x 120"
 Second Floor
 Only)
 Well

N36°04'40"W 125.00'

JOHNS HOPKINS ROAD

I hereby certify that I have surveyed the property known as: Lot 15
Hallmark Section One, 5TH Election District, Howard
County, Maryland; for the purpose of locating the improvements
 thereon and the improvements are located as shown.



Signed this 7TH day of December 1978