

{3/30 Wait for a cell}

{A.M. 3/28/94 C.W. & C. Bd
Needs septic check
of atleast P 49371
House A 29512
Connection REPAIR

INDEXED

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
~~313-2640~~ 313-2640

BP PROPOSAL IS EQUIVALENT
TO ORIGINAL CONDITION.

DISTRICT 5th

DATE 4/24/93

INCREASE IN SIZE

DATE SYSTEM APPROVED 4/7/94

OF SEPTIC SYSTEM IS NOT REQ'D AS LONG AS IN SOUND CONDITION. INSPECTOR M. Piskin
C.W. [Signature]

John Brian Excavating IS PERMITTED TO INSTALL ALTER X

ADDRESS 12871 Highland Road, Highland, Maryland 20777 PHONE 854-2161

SUBDIVISION Tekenink LOT 7 ROAD 13520 Clarksville Pike

PROPERTY OWNER Mr. and Mrs. James Getschman

ADDRESS 10458 Fair Oaks Road

Columbia, Maryland 21044

SEPTIC TANK CAPACITY _____ GALLONS

NUMBER OF BEDROOMS 3

SQUARE FEET PER BEDROOM _____

LINEAR FEET OF TRENCH REQUIRED _____

PROPOSAL IS TO SAVE EXISTING TANK,
BUT IF CONDITION OR LOCATION
IS UNACCEPTABLE, IT WILL BE
REPLACED.

APPLICANT IS LIKELY TO ADD CAPACITY
TO DISPOSAL FIELD REGARDLESS OF ITS
CONDITION.

REPAIR - PURPOSE - TO SUPPORT BUILDING PERMIT #49173. Call for inspection when ground is opened so sanitarian can recommend repair. 6/22/93

PLANS APPROVED BY _____ DATE _____

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

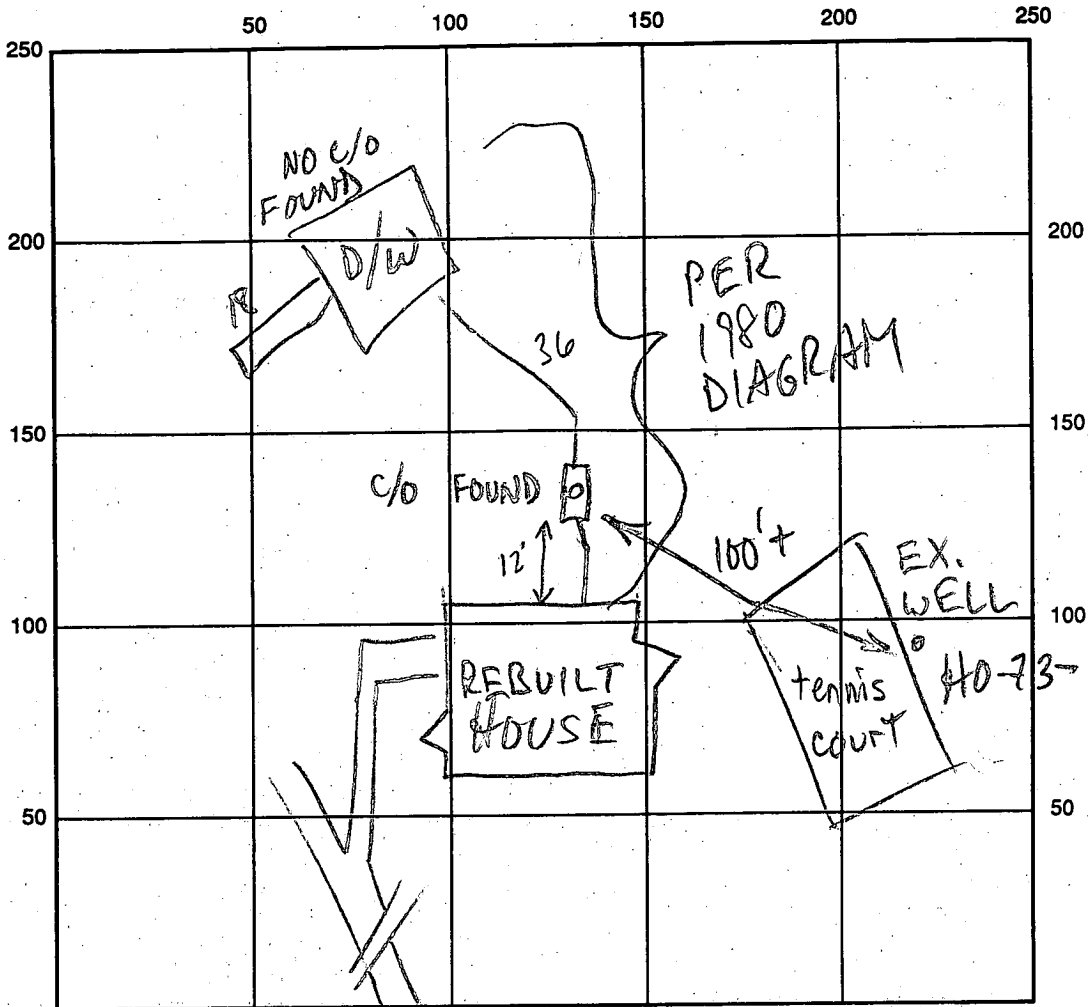
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

BLDG. PERMIT SIGNED
AND RETURNED 4/24/93

Serial #49173
SFD - Rebuilt

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

P 49371



RT. 108

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

→ HIGHLAND

SEPTIC TANK LEVEL _____ CLEANOUTS _____

DISTRIBUTION BOX LEVEL _____

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

EFFECTIVE GRAVEL DEPTH _____ FT. TOTAL LENGTH _____ FT.

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

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

ABSORBENT AREA _____ SQ. FT.

REMARKS: 4/7/94 NO EXPANSION OF EX. SEPTIC NO FAILURE OBS'D,
 HOUSE CONN VERIFIED VIA CONVERSATION w/BUILDER, MEAS.
 TAPE & SOUND; HOUSE CONN COVERED, S.T. CONTENTS
 MOTIONLESS EVEN WHILE H₂O FLOWING MR.

DATE SYSTEM APPROVED

4/7/94

INSPECTOR

M. Ripken

2/22/79
12/20/79
at [unclear]

Approved 2/22/80
J. Stayer

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

P 30396
A 29512

HOWARD COUNTY

ELLICOTT CITY

INDEXED

DISTRICT 5th

~~INDEXED~~

DATE 12/5/79

Mike Kastner

James Getschman

IS PERMITTED TO INSTALL ALTER

ADDRESS 5051 Dry Well Court, Columbia, Md. 21045 PHONE 780-7917

SUBDIVISION ROAD 13520 Route 108 LOT 7

PROPERTY OWNER James Getschman

ADDRESS same as above

SPECIFICATIONS 3 bedrooms

SEPTIC TANK CAPACITY 1000 GALLONS
DRAIN FIELD DEPTH FEET, BOTTOM AREA SQ. FT.
DEEP TRENCH DEPTH FEET, BOTTOM AREA SQ. FT.
SEEPAGE PITS ABSORBENT SIDE-WALL AREA 150 SQ. FT. per bedroom in system.
INLET PIPE 3 1/2 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 11 FT. BELOW ORIGINAL GRADE
EFFECTIVE DEPTH AT 4 1/2 FT. BELOW ORIGINAL GRADE.
LOCATE DISPOSAL AREA 210 FT. FROM 300 ft. LOT LINE AND 165 FT. FROM 700.04 ft. LOT LINE AS SHOWN ON APPROVED PLANS.
XXXXXXXXXX
FACING LOT FROM

If dry well and trench are used, need a 5 ft. earth buffer between dry well and trench.

Trench to follow the contour of the land.

PLANS APPROVED BY D.W. Monaghan DATE 9/21/79

- 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 29512

450

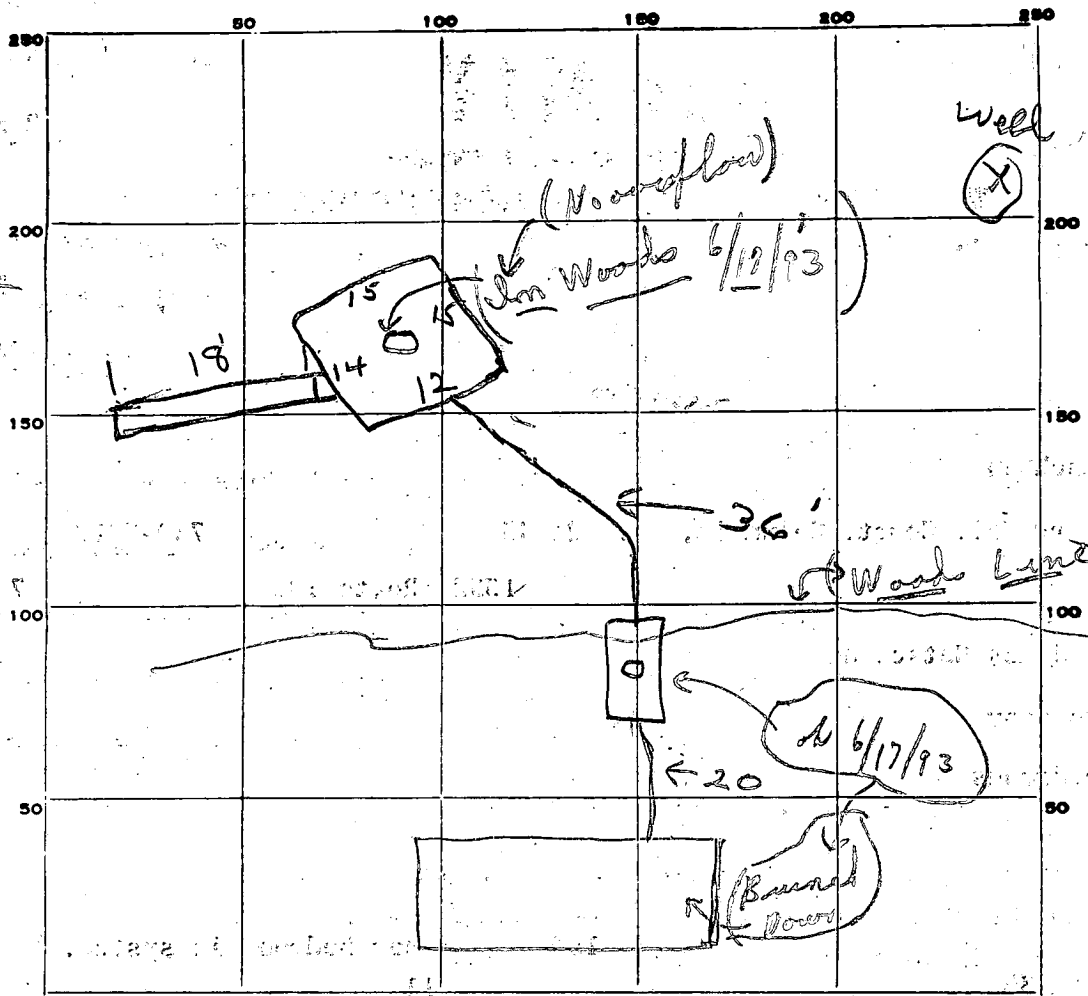
30
26
56
65

280
336
364.0

18
65
90

108
1170
364
481

845



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

RT 108

PERMIT CARD

SEPTIC TANK, LEVEL

DISTRIBUTION BOX, LEVEL

CLEANOUTS ST / DW

Cast down

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

GRAVEL DEPTH 6 1/2 IN. TOTAL LENGTH 18 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 117

SEEPAGE PITS, INSIDE DIAMETER 56 FT. DEPTH BELOW INLET 6 1/2 FT.

ABSORBENT AREA 481 SQ. FT.

REMARKS 12/20/79 OK to add gravel in trench

2/22/80 - OK to cover all work.

DATE SYSTEM APPROVED 12/22/80 INSPECTOR J. Stayer

41162
APPLICATION

Recorded

3/12/79
9:30 A.M.

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 29512

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P.O. BOX 476 ELLICOTT, MARYLAND 21043
TELEPHONE: 992-2330

Septic Tank - 3 beds - 1000 gal
4" - 1250 gal

DISTRICT 5th

DATE 2/14/79

Dry Well - 150 sq ft absorbent sidewall area per bedroom to begin below the first 4 1/2 ft. of original grade. Invert to dry well must be 3 1/2' of original grade. Max depth permitted for dry well is 11' below original grade.
Place dry well 2.10 ft from the 300 ft lot line (S42° 00' W) and 165' from the 700.04 line (N41° 23' 00" W).
as shown on approved plan

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

OWNER DOROTHY MORGAN

PROPERTY OWNER Contract Purchaser - James Getschman

ADDRESS 5051 Dry Well Court, Columbia, Md. 21045 PHONE 730-7917 { call you back }

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. 7

ROAD AND DESCRIPTION 13520 Route 108
approximately 600 to 700 ft. south of Byefield Road - flag lot -

long driveway goes back to this property. Between Byefield & Brooks Roads

SIZE OF LOT DEAD END OF BYEFIELD DRIVE
5.000 acres TYPE BLDG. 3 or 4 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.

ANY CIRCUMSTANCES:

SIGNATURE OF APPLICANT Joan Getschman

BLDG. PERMIT SIGNED AND RETURNED 4/11/79
serial # 9/24/79

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 3/12/79 - DIG MORE UNDER GROUND WATER R4

4/11/79 Hold for supervisor. (Note - lady broke

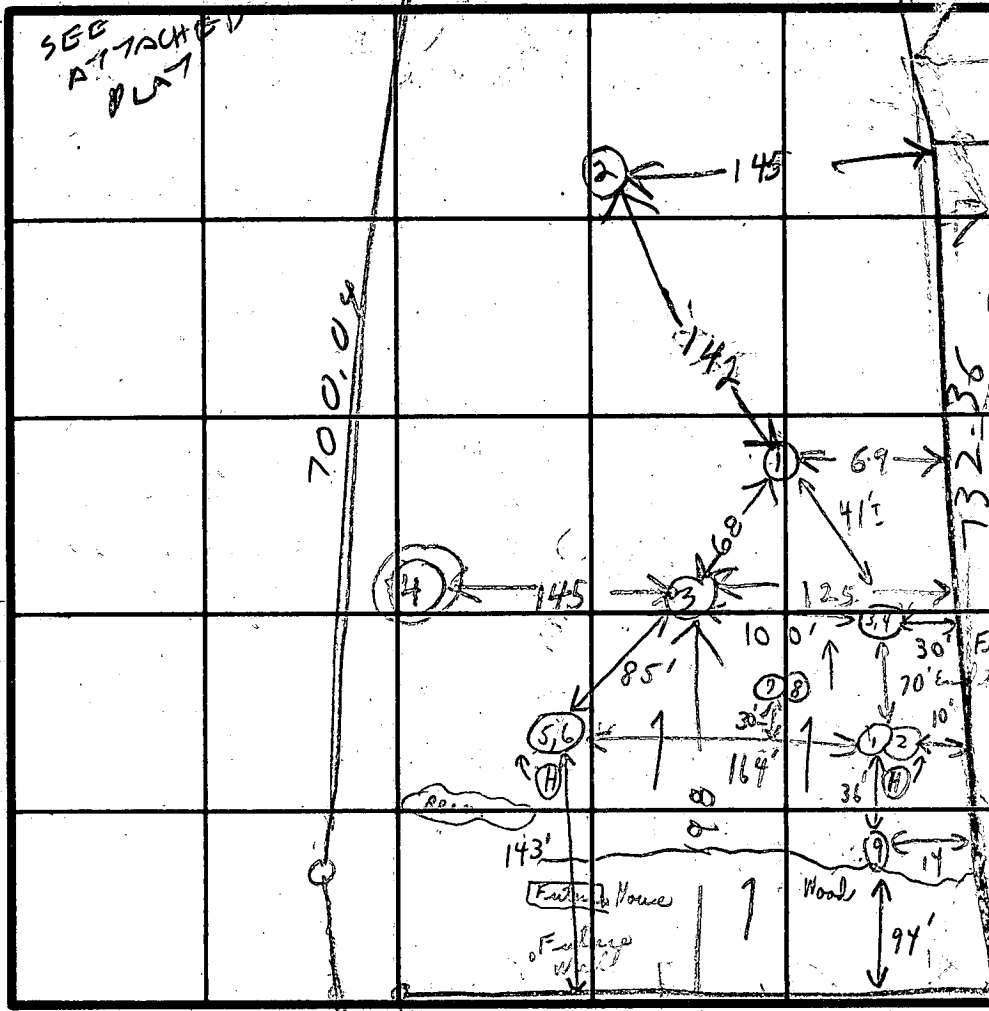
{ 8/22/79 PM }
Mr. Stewart
in Hold for plans & septic area

may tapes - gave another one to replace it. Not # supposed
not perched c.B. & { Hold & check } Also certified holes? 4/12/79
Not necessary per FF. c.B. & Check from

THIS IS NOT A PERMIT

line when water well installed per F.F. and house site etc.

SOIL PROFILE



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME		
			START	STOP	START	STOP			
3/12/79	1V	12	TOP 5 FT CLAY	BOT. WATER	7 FT SAND	10 FT		VERY LOW	
	2V	11	TOP 3 FT CLAY	BOT. WATER	8 FT SAND	10 FT		VERY LOW	
	3D	13	1117	1121	1121	1126	5	FAIRLY HIGH	
	3S	5	1118	1127	1127	1150	17		
3/12/79	(4V)	12	TOP 6 FT CLAY	BOT SANDY WATER COMES IN AT 6 FT				FAIRLY HIGH	
			BOT. BOTTOM IS DRY (RAIN 3/10/79)						
4/11/79	1	5'	10:44	10:49	10:49	10:56	7m		
	2	14'	10:44	10:49	10:49	11:03	14m		
	3	4 1/2'	11:09	11:11	11:11	11:13	2m		
	(4) 4A	13'	Water at 13'						
	5	5'	11:27	11:29	11:29	11:39	10m		
	6	15'	11:24	11:26	11:26	11:28	2m		
	7	5' down							
	8	13 1/2'	Center hole - manual						

REMARKS { 4/11/79 No holes dug. Equipment breakdown at 10:00 clock C.B.D. Wanted on }
 (1) Jim Brittingham & crew
 (2) Mrs. Cheta Mann
 (3) Mr. Craig Stewart & Builders

TYPE OF SOIL _____

TESTED BY RIH

ALSO PRESENT MRYMOS GETTAMAN & BACKHOE MAN

9/13 man sandy down

4/11/79
 in woods per Mr. Cheta Mann

Tests in woods below clay sandy down

3-100

Fence end

Crete House

Wall

Front Inlet 3'

B 1 5897 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
 H073-3161

FILL IN THIS FORM COMPLETELY

DATE RECEIVED (WRA USE ONLY)
 4/23/79 9:30

OWNER
 COL 15 LAST NAME: Getschman, James FIRST NAME: _____ COL. 34

STREET OR RFD
 COL 36: 5051 Dry Well Ct COL. 55

POST OFFICE
 COL 57: Columbia, Md. 21045 COL. 76

B 1 CONTINUED DRILLER INFORMATION

DATE 2/14/79 **LICENSE NUMBER** 40

FIRST NAME George **DRILLER** Easterday **LAST NAME**

SIGNATURE George Easterday

B 3 LOCATION OF WELL

COUNTY Howard **DO NOT ABBREVIATE COUNTY NAME** 21

SUBDIVISION Tekenink 23

SECTION _____ **LOT** 7 42

NEAREST TOWN Highland 44 46 48 50

MILES FROM TOWN (ENTER 0 IF IN TOWN) 0 73 76 77 78

B 2 WELL INFORMATION

MAXIMUM PUMPING RATE (GALLONS PER MINUTE) 5 8 12

AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY) 600 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 Rt 108 8 9

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) N NORTH S SOUTH E EAST W WEST 11 30

DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX) 1500 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 } MUST HAVE STATE HEALTH DEPT. APPROVAL

P PRIVATE WATER COMPANY

T TEST

APPROXIMATE DEPTH OF WELL 50 FEET 24 28

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 _____ **ENGINEER REVIEW DISTRICT NO.** _____

FORCE _____ **WRITE INITIALS IN BOX** _____ **CONDITIONS** _____

B 4 CONTINUED HEALTH DEPARTMENT APPROVAL

STATE HEALTH (CIRCLE BOX) S **COUNTY NAME** Howard **COUNTY NO.** W29511

DATE 021479 **APPROVED BY** Donald W. Monaghan, Sanitaria

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.

SKETCH:
 62' CASING
 2' ABOVE GR.
 10' OPEN
 40' JET
 10 BAGS CEMENT
 well 4/23/79
 Highland
 216

BOX NUMBER
 E 810
 N 480

NORTH COORDINATE 015000 50 51 52 53 54 55

EAST COORDINATE 021000 57 58 59 60 61 62 63

ELEVATION AT WELL HEAD (FEET) _____ 65 66 67 68

WELL LOCATION MAP:
 A grid with 'X' at the intersection of 0/5 and 5/5.

B 5 SPECIAL CONDITIONS 8-83 (WRA USE ONLY)

1 2 3 (SEQ. NO.) 6

C 1 5881
 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 IN 30 DAYS AFTER WELL COMPLETION
 FILL IN THIS FORM COMPLETELY
 COUNTY NUMBER

DATE RECEIVED (WRA USE ONLY) 4/23/79
 DATE WELL COMPLETED 1/80
 DEPTH OF WELL 180 (TO NEAREST FOOT)
 PERMIT NO. FROM "PERMIT TO DRILL WELL" #0-73-3161
 DRILLERS IDENTIFICATION NO. 40

OWNER BERCHMAN, JAMES
 STREET OR RFD 5051 DRY WELL CT
 POST OFFICE Columbia, 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	3	
Shale	3	50	
Siltstone	50	65	
14' Ch	65	180	

WELL DESCRIPTION

GROUTING RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) YES NO

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

NO. OF BAGS 10 NO. OF POUNDS 1000

GALLONS OF WATER 50

DEPTH OF GROUT SEAL (TO NEAREST FOOT)
 FROM 0 FT. TO 40 FT.

CASING RECORD

INSERT APPROPRIATE CODE BELOW

STEEL CONCRETE
 PLASTIC OTHER

MAIN CASING TYPE NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) 6 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 62

OTHER CASING (IF USED)

DIAMETER (INCH) DEPTH (FEET) FROM TO

SCREEN RECORD

INSERT APPROPRIATE CODE BELOW

STEEL BRASS OR BRONZE OPEN HOLE
 PLASTIC OTHER

DEPTH (NEAREST WHOLE FOOT)

FROM 40 TO 180

EACH SCREEN

DIAMETER OF SCREEN 56 (NEAREST INCH) FROM 56 TO 60

GRAVEL PACK

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX 68

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) 3

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 4

METHOD USED TO MEASURE PUMPING RATE Bucket

WATER LEVEL: (DISTANCE FROM LAND SURFACE)
 BEFORE PUMPING 40 (NEAREST FOOT)
 WHEN PUMPING 180 (NEAREST FOOT)

TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST)
 AIR PISTON TURBINE
 CENTRIFUGAL ROTARY OTHER (DESCRIBE BELOW)
 JET 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) YES NO

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 (NEAREST FOOT) 50 TO 51

CIRCLE APPROPRIATE BOXES

A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

E ELECTRIC LOG OBTAINED

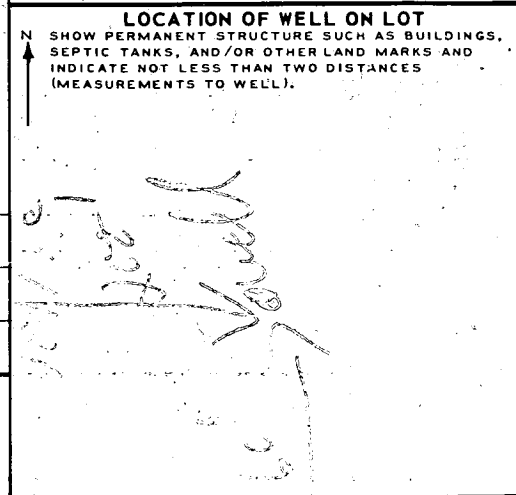
P TEST WELL CONVERTED TO PRODUCTION WELL

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
 (PLEASE PRINT) Charles F. Eastman
 SIGNATURE [Signature]

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER) (E.R.O.S.)

TELESCOPE CASING LOG INDICATOR OTHER DATA AVAILABLE





HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

June 18, 1993

Reply to:

Mr. and Mrs. James Getschman
10458 Fair Oaks Road
Columbia, Maryland 21044

RE: Septic System for Single Family
Dwelling
Building Permit Application
Serial Number: 49173
13520 Route 108

Dear Mr. and Mrs. James Getschman:

Please contact the Howard County Health Department about the repair of the septic system at 13520 Route 108, Highland, Maryland. A repair permit has to be taken out before the building permit is released.

If further information is needed, please call 313-2640 between 8:00 a.m. and 9:00 a.m.

Very truly yours,

Charles B. Streaker, R. S.

Charles B. Streaker, R. S.
Water and Sewerage Program

CBS:jr

cc: Department of Licenses and Permits
File

U S C O T E

REVISED
17 SEPT 79

1200'-0" E TO
BROOKS ROAD
MO. ROUTE 108
542°04'00" W 20.02'

10,000 SQ FT
SEPTIC TANK AREA

ELECTRICAL
SERVICE ENTRY

DRYWELL #1
INV 437.5
EXISTG 401.0
PROP 401.0

SEPTIC TANK #1
INV 488.3
EXISTG 400.0 PROP 401.0
INV #2 HOUSE
488.5

EXISTG
TREE
LINE

PROPOSED
RESIDENCE
BSMT 489.5
FF 478.5

RESIDENCE FOR
MR. & MRS. JAMES GETSCHMAN

13520 CLARKSVILLE AVE
HIGHLAND, MARYLAND

20177

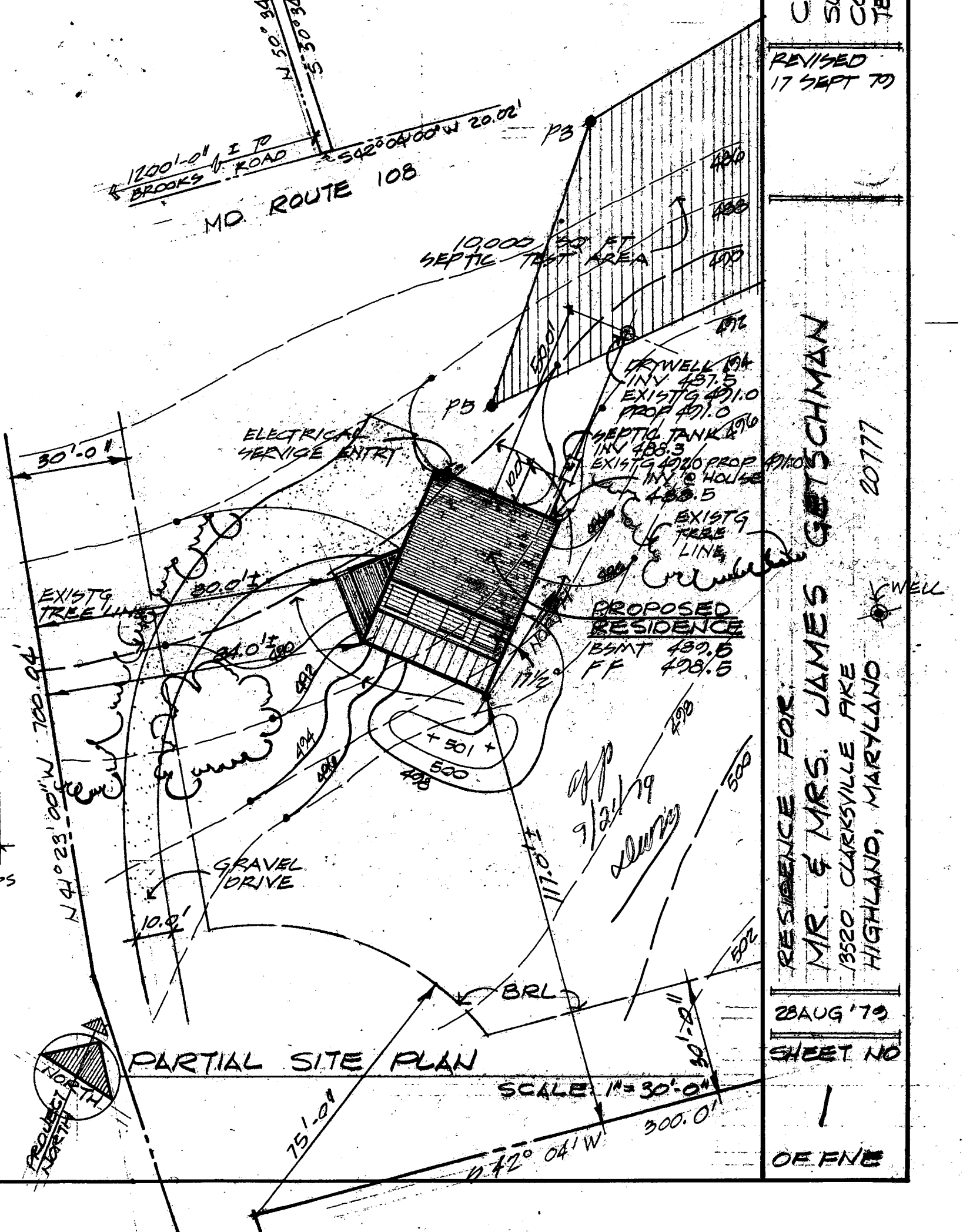
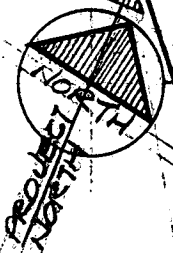
28AUG '79

SHEET NO

1
OF FIVE

PARTIAL SITE PLAN

SCALE 1" = 30'-0"



U S C O T E

REVISED
17 SEPT 79

1200'-0" E TO
BROOKS ROAD
N 50° 30'
S 30° 30'
S 42° 04' 00" W 20.02'
MD ROUTE 108

19000 SQ FT
SEPTIC TEST AREA

ELECTRICAL
SERVICE ENTRY

DRYWELL #4
INV 457.5
EXIST'G 471.0
PROP 471.0

SEPTIC TANK #10
INV 488.3
EXIST'G 402.0 PROP 471.0
SET INV @ HOUSE
488.5

EXIST'G
TREE
LINE

PROPOSED
RESIDENCE
BSMT 489.5
FF 498.5

GETSCHMAN

RESIDENCE FOR:
MR. & MRS. JAMES
3520 CLARKSVILLE PIKE
HIGHLAND, MARYLAND 20777

WELL

30'-0"

EXIST'G
TREE LINE

N 41° 23' 00" W 700.04'

GRAVEL
DRIVE

+ 501 +
500
498

117'-0" I

BRL

PARTIAL SITE PLAN

SCALE: 1" = 30'-0"

28AUG '79

SHEET NO

OF FIVE



75'-0"

S 42° 04' W

300'-0"

50'-0"

500

498

10.9'

80'-0" I

84'-0" I

892

494

496

P3

P5

100'

170'

170'

170'

170'

170'

170'

170'

170'

170'

170'

170'

170'

170'

170'

170'

170'

170'

170'

170'

170'

4810

488

490

492

494

496

498

500

502

504

506

508

510

512

514

516

518

520

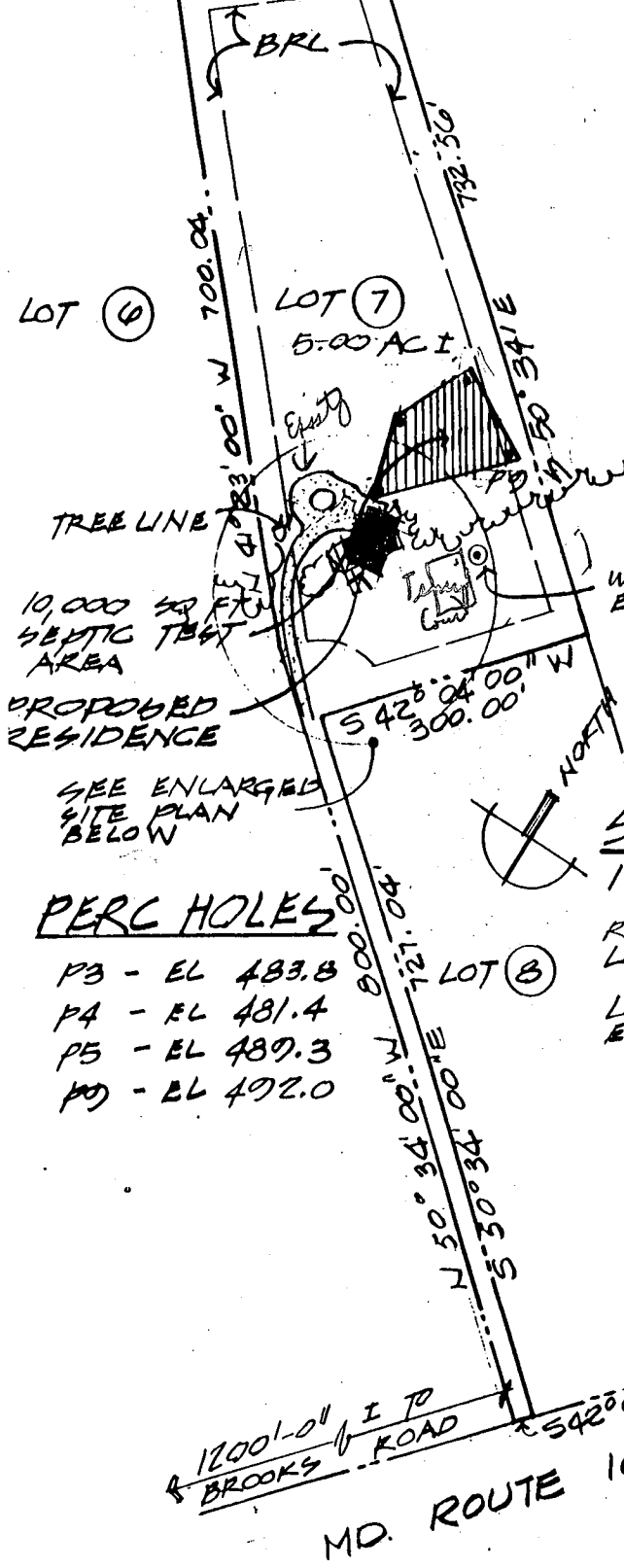
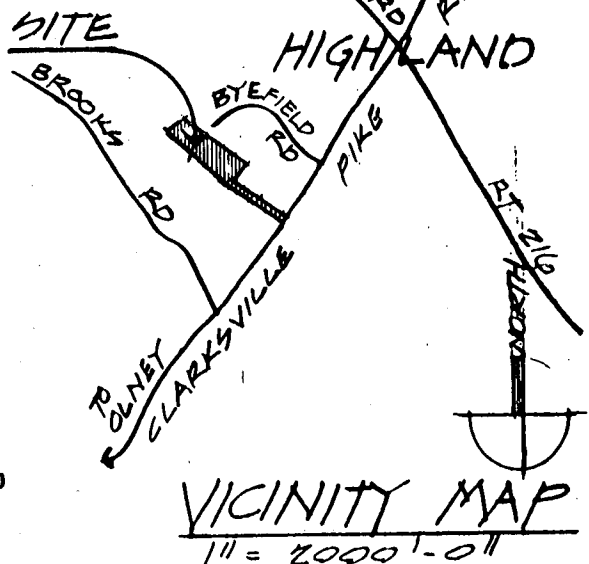
522

524

526

528

530



SITE PLAN
1" = 200.0'

RAYMOND MORGAN - SUBDIVISION
LOT 7 - BLOCK 7
LIBER 043 FOLIO 474
ELECTION DISTRICT 3

PERC HOLES

- P3 - EL 483.8
- P4 - EL 481.4
- P5 - EL 489.3
- P9 - EL 492.0

6/17/93
6/17/93
C.B.

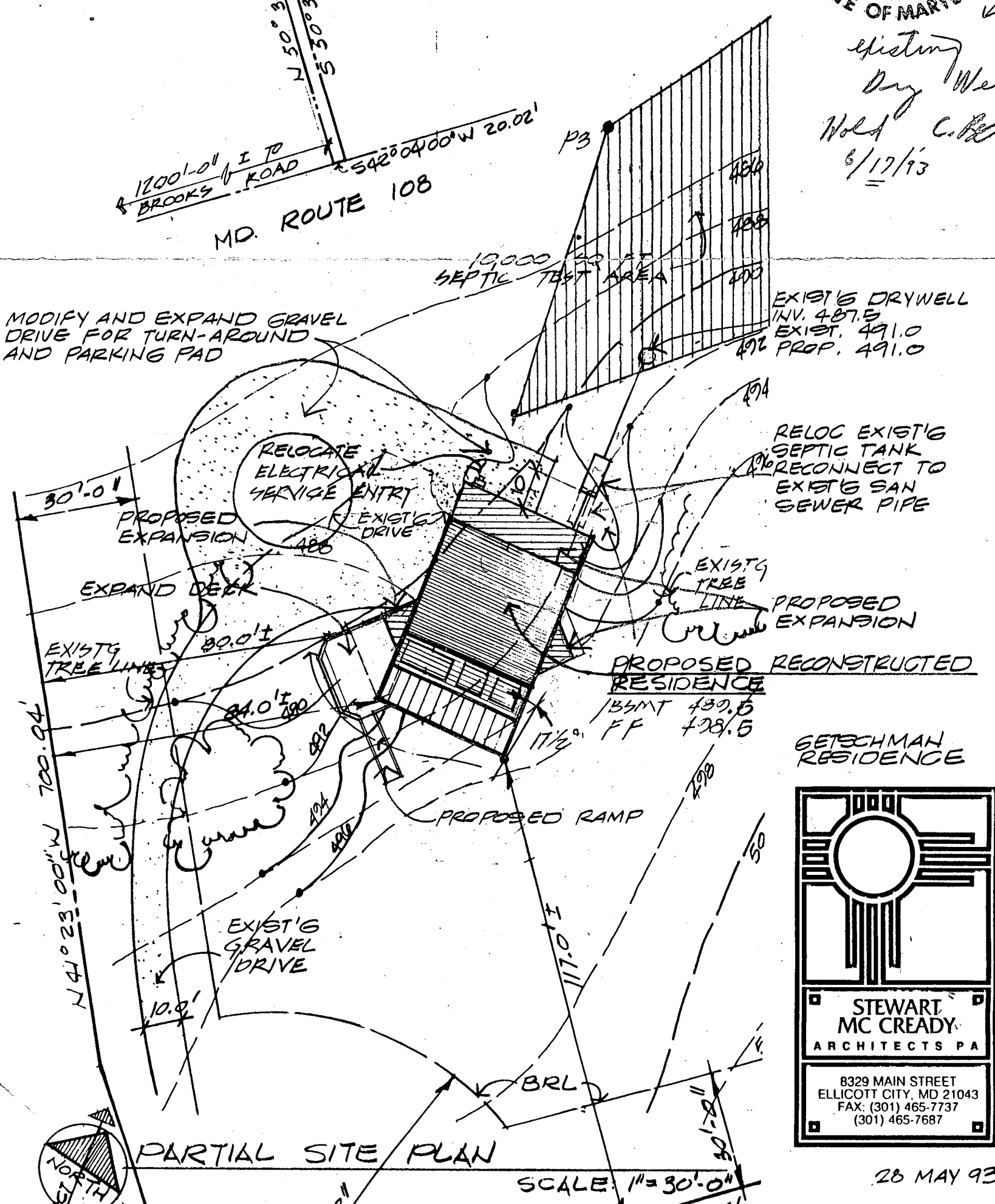
1) Water well on this date

2) HOLD-ON SEPTIC TANK - MAY NEED A NEW ONE + Trench

ARCHITECTURAL REGISTRATION BOARD
8010-A
ROBERT DOUGLAS MCCREARY
STATE OF MARYLAND

existing Dry Well.
Hold C.B.
6/17/93

MODIFY AND EXPAND GRAVEL DRIVE FOR TURN-AROUND AND PARKING PAD



PARTIAL SITE PLAN

SCALE: 1" = 30'-0"

**STEWART
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28 MAY 93