

8/12/97  
C.P. - ASFP  
8/12/97  
WPT AMtime

# PERMIT

## SEWAGE DISPOSAL SYSTEM

### DEPARTMENT OF HEALTH AND MENTAL HYGIENE

# INDEXED

P 5830

A 48781

DISTRICT 3rd

DATE 7-10-97

DATE SYSTEM APPROVED 8/12/97

INSPECTOR M. Ripkin

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXX-XXXX~~ 410-313-2640

Arnold Backhoe & Septic Services

IS PERMITTED TO INSTALL  ALTER

ADDRESS P. O. Box 15, Woodbine, Maryland 21797

PHONE 410-795-7873

SUBDIVISION W. Friendship Estates LOT 57 ROAD 3301 Great Valley Drive

PROPERTY OWNER ~~Trinity Custom Homes~~ WALKER

ADDRESS \_\_\_\_\_

SEPTIC TANK CAPACITY 1000 GALLONS

NUMBER OF BEDROOMS 3

210 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 210

TRENCHES - Trench to be 3 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 6 feet below original grade. Effective area begins at 4 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Begin trenches 50 feet up the right (249.27') lot line and 50 feet off that same lot line as seen when facing the lot from Great Valley Drive. Run trenches on contour toward the right lot line.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK/MR

PLANS APPROVED BY Amy McMillen/Ronald J. Pinkley

REVISED DATE 06/13/97

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

B 0013667 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 PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

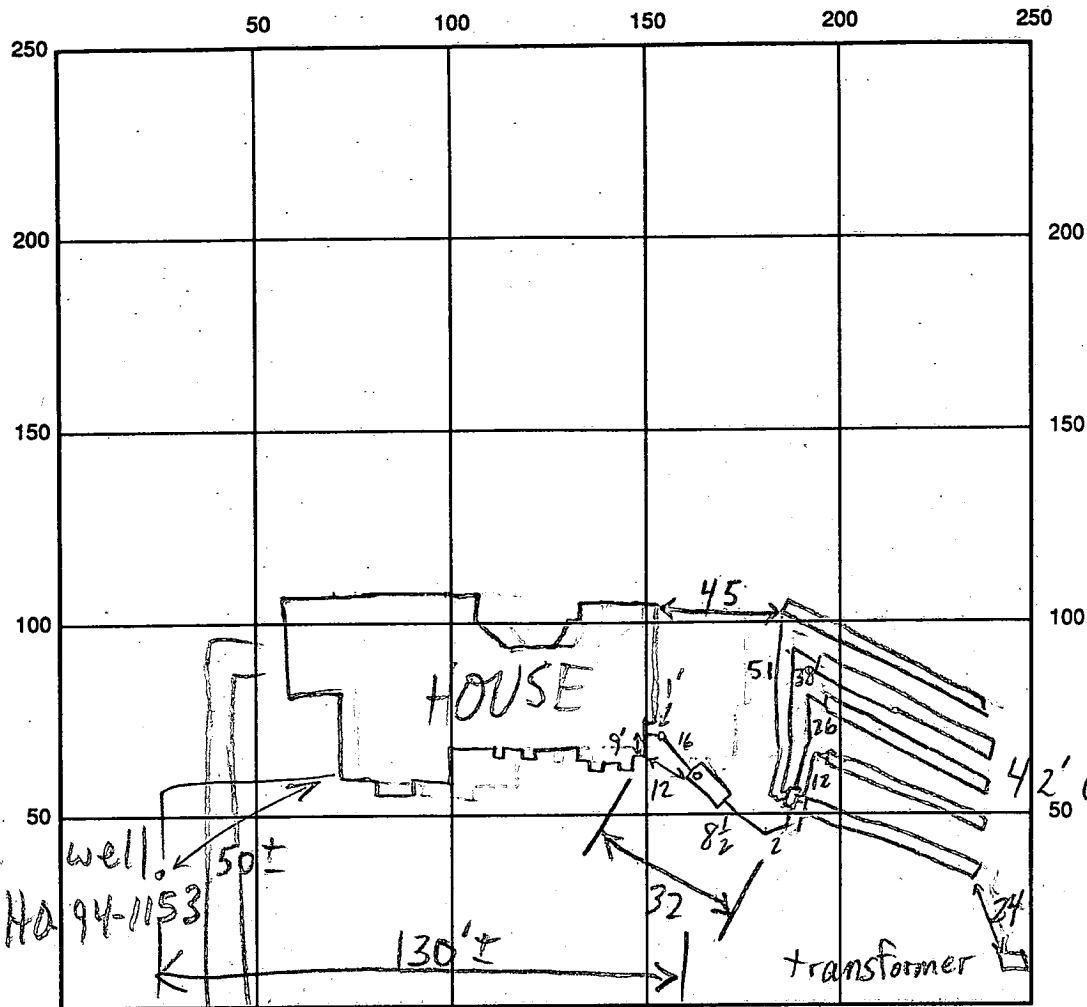
**\*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

HD-260(6-90)

\*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.

**BUILDING PERMIT SIGNED  
AND RETURNED** 6/5/02

A  
48781



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL 1000 GAL? CLEANOUTS S.T. & INLINE - OK  
 DISTRIBUTION BOX LEVEL OK - BAFFLE IN  
 DRAIN FIELD/TITLE DEPTH 6 FT. TRENCH WIDTH 3 FT. INLET DEPTH 4 FT.  
 EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH 5 @ 42 FT.  
 NUMBER OF TRENCHES 5 ~~ONE SIDEWALL~~ BOTTOM AREA 5 @ 12/6 SQ. FT.  
 DRYWALL INSIDE DIAMETER      FT. EFFECTIVE DEPTH BELOW INLET      FT.  
 ABSORBENT AREA 630 SQ. FT.

REMARKS: 8/12/97 OK TO COVER MR

**BUILDING PERMITTED  
AND RETURNED**

8/12/97 WPI OK TO COVER, SLEEVED UNDER DRIVE MR  
4-5 1/2' B.G.

DATE SYSTEM APPROVED 8/12/97 INSPECTOR M. Riskin

# APPLICATION

PERCOLATION TESTING

A 48781  
P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043  
TELEPHONE 461-9933

DISTRICT \_\_\_\_\_  
DATE 12/21/92

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 West Friendship New Town Co. Trinity Custom Homes

ADDRESS c/o Land Design & Development PHONE (410) 740-2100  
10805 Hickory Ridge Road, Columbia, MD 21044

PROSPECTIVE BUYER N/A

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

PROPERTY LOCATION:

SUBDIVISION West Friendship Estates LOT NO 2 57

ROAD AND DESCRIPTION Pfefferkorn Road & Route 32 (3301 GREAT VALLEY DRIVE)

**BLDG. PERMIT SIGNED**  
**AND RETURNED 6/3/97**  
*Sewit # D/S 106198*  
*Blume*

TAX MAP 15 PARCEL # 32 & 42, 533

SIZE OF LOT 1 + acres TYPE BLDG single family dwelling  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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. Mark S. Reich  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

HD-216

# 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 \_\_\_\_\_

# APPLICATION

PERCOLATION TESTING

A \_\_\_\_\_

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 313-2640

DISTRICT \_\_\_\_\_

DATE \_\_\_\_\_

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER \_\_\_\_\_

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

AGENT OR PROSPECTIVE BUYER \_\_\_\_\_

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

PROPERTY LOCATION:

SUBDIVISION \_\_\_\_\_ LOT NO. \_\_\_\_\_

ROAD AND DESCRIPTION \_\_\_\_\_

TAX MAP \_\_\_\_\_ PARCEL # \_\_\_\_\_

SIZE OF LOT \_\_\_\_\_ TYPE BLDG. \_\_\_\_\_  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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.

\_\_\_\_\_  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

DISAPPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

# THIS IS NOT A PERMIT

48781

# 2

New 50

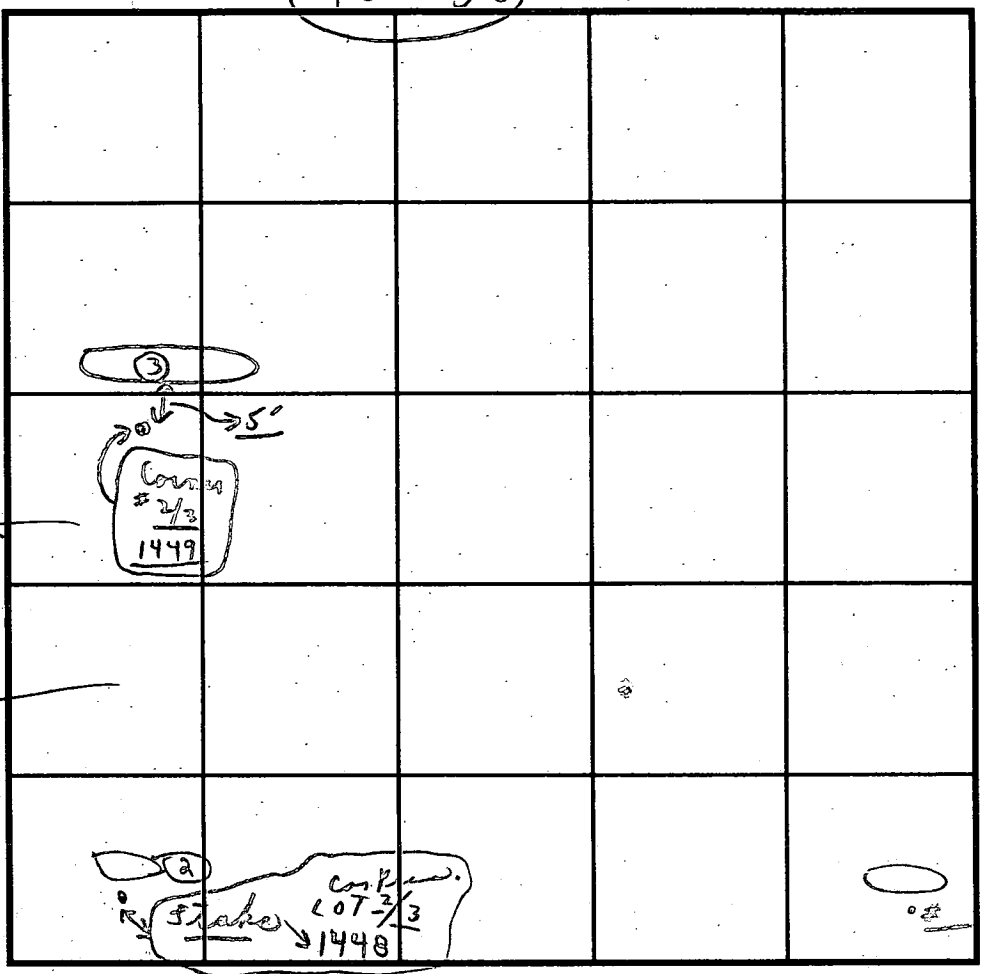
COUNTY #

SOIL PROFILE

0' SOIL PROFILE (left column)

SOIL PROFILE

0' SOIL PROFILE (right column)



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Peppershorn Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
12/22/92	#	1'	:	:	:	:	
Tues	#	1'					
	# 1448	4'-9"	9:17	9:20	9:20	9:26	6 min
	# 2	1'		(shallow only)			
	# 1449	4'	10:07	10:13	10:13	10:28	15 min
allow →	# 3	8'	10:08	10:10	10:10	10:13	3 min
	#	1'	:	:	:	:	
	#	1'					

Dry to 12-3'

REMARKS Tests in open near road

TYPE OF SOIL Loam below clay

TESTED BY C. B. D. ALSO PRESENT {OK [Signature] Helper}

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH \_\_\_\_\_

INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SQ. FT./BEDROOM \_\_\_\_\_

# APPLICATION

PERCOLATION TESTING

A 41818  
P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 461-9933

DISTRICT \_\_\_\_\_

DATE \_\_\_\_\_

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 \_\_\_\_\_

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

PROSPECTIVE BUYER \_\_\_\_\_

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

PROPERTY LOCATION:

SUBDIVISION Indians Gun sec I LOT NO. 5 reparc

ROAD AND DESCRIPTION Pfefferkorn Road

TAX MAP \_\_\_\_\_ PARCEL # \_\_\_\_\_

SIZE OF LOT \_\_\_\_\_ TYPE BLDG SFD  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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.

\_\_\_\_\_  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING 7-24-89 No change to approved preliminary JEN

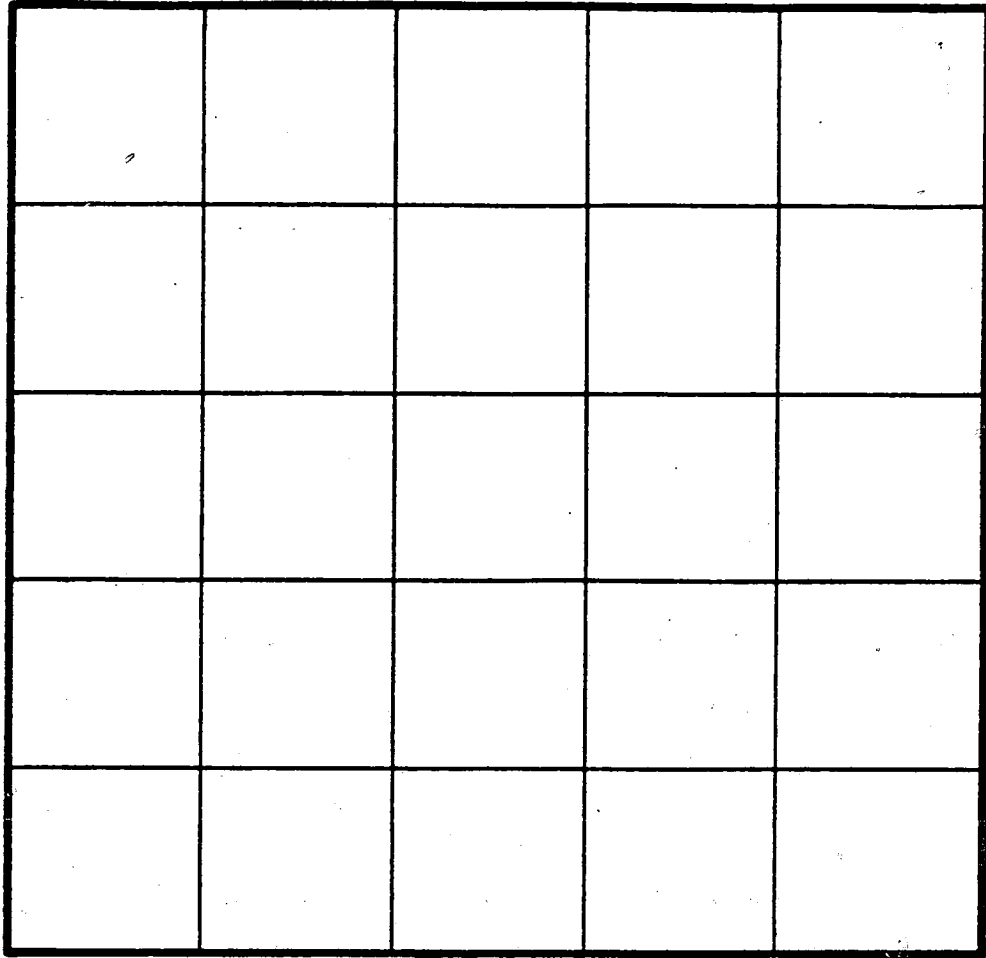
HD-216

## THIS IS NOT A PERMIT

A 41816

(3-A)  
SOIL PROFILE

0-4.5 Dk rd  
sil m  
4.5-10.5 Light  
tan  
sa si  
lm  
Water  
at 9.5 ft  
10.5 Bottom



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

(2-A)

0-4.5 Rd sa  
si lm  
4.5-13.5 Rd-tan  
mica  
sa si  
lm,  
25%  
decomp  
rock  
13.0 Bottom-  
dry

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
7-24-89	3-A	10.5 ✓	Water	at 9.5 ft	(after 12 hrs)		Failed
↓	2-A	13.0 ✓	Bottom	- dry	(open 45 min)	OK	

REMARKS \_\_\_\_\_

TYPE OF SOIL \_\_\_\_\_

TESTED BY J. Nadeau ALSO PRESENT Phil Wolfly

# APPLICATION

PERCOLATION TESTING

A 41817

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 461-9933

DISTRICT 312

DATE 3/10/88

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 PRISCILLA CLAGETT AND AVIS PFEFFELKORN

CI  
ADDRESS 14000 CASTLE BOULEVARD SILVER SPRING PHONE 202-890-6077  
MARYLAND 20904

PROSPECTIVE BUYER \_\_\_\_\_

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

PROPERTY LOCATION:  
SUBDIVISION BUENA VISTA FARM ESTATES LOT NO. 23 Sec 1

Prelim 5

ROAD AND DESCRIPTION EAST SIDE OF PFEFFELKORN ROAD, NORTHWEST  
OF MD ROUTE 32

TAX MAP 22 PARCEL # 8

SIZE OF LOT 3.2 AC TYPE BLDG. SFD  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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.

*Chris Pfeffelkorn*

(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING 8/17/88 - SOME WATER, DEEP CLAY - HOLD FOR  
WET SEASON C. Waller

# THIS IS NOT A PERMIT

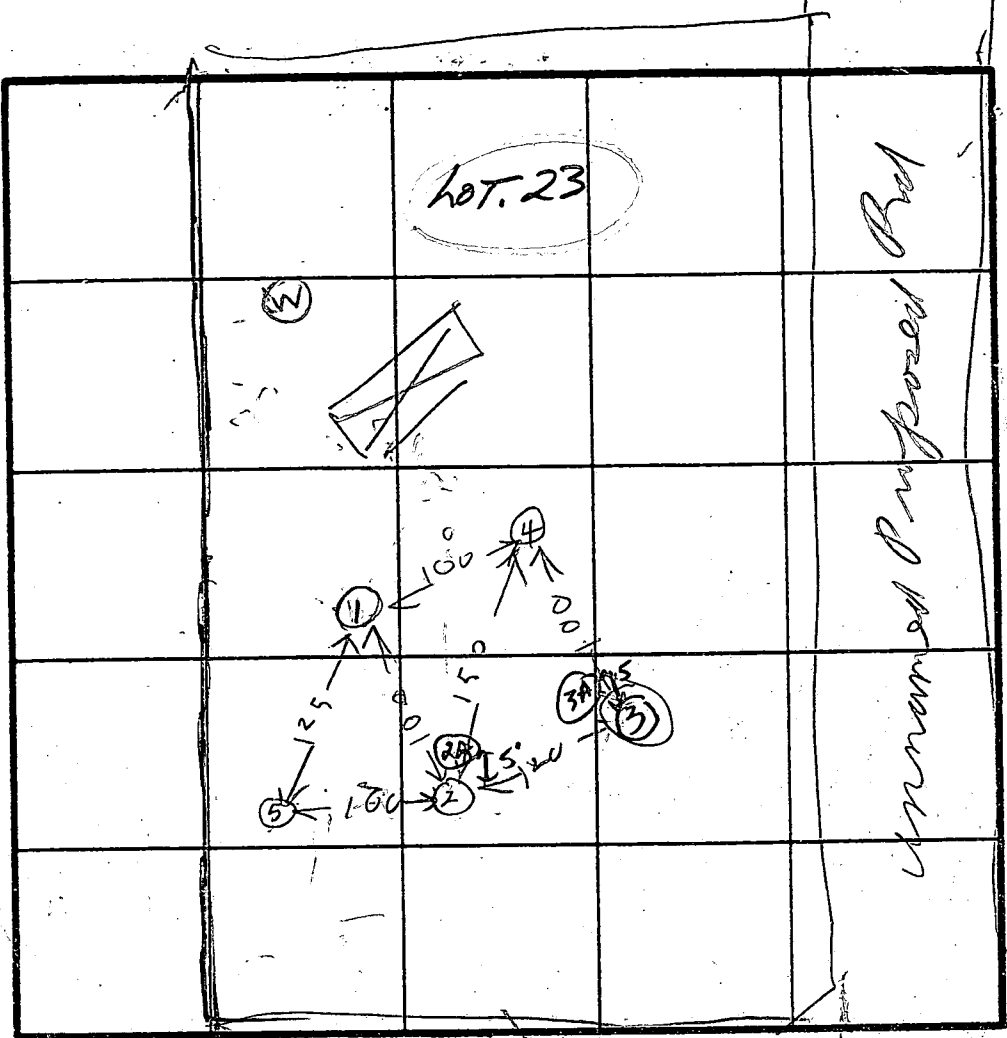
lot 23  
A41816

12.5  
13

SOIL PROFILE

0  
6  
13

RED BROWN SAND LOAM  
LIGHT BROWN SAND LOAM



⑤  
BROWN GRAY CLAY  
BRN BK BROWN SAND LOAM

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

*Pefferhorn Road*

②  
BROWN RED CLAY  
TAN SAND LOAM

③  
BROWN RED CLAY  
LIGHT BROWN SAND LOAM  
WATER

④  
RED BROWN CLAY  
LIGHT BROWN SAND SILTY LOAM

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8/17/88	B 1 D	10.5	914	918	918	924	6
	B 1 S	7.5	915	919	918	924	6
	B 1 V	13	OK				
	A 2 S	5.5	931	950	950	1010	20
	A 2 V	12.5	OK				
	③	13	WATER		12 FT	UNSAT	
8/17/88	C 4 S	6	948	1019	little per		
	C 4 V	15					
	S 5	5.5	1124	1126	1126	1139	13
	S 1	12.5	OK				26
	C 4 ES	7	1200	1208	1208	1229	12
	C 4 EV	15	OK				

HOLD FOR WET SEASON

REMARKS: Holes ①②③④ dug per Surveyor Plat Hole ⑤ dug differently

TYPE OF SOIL: *in Pefferhorn*  
TESTED BY: *R HODGE* ALSO PRESENT: \_\_\_\_\_

COUNTY #

SOIL PROFILE  
3009

0'  
bright red  
CL

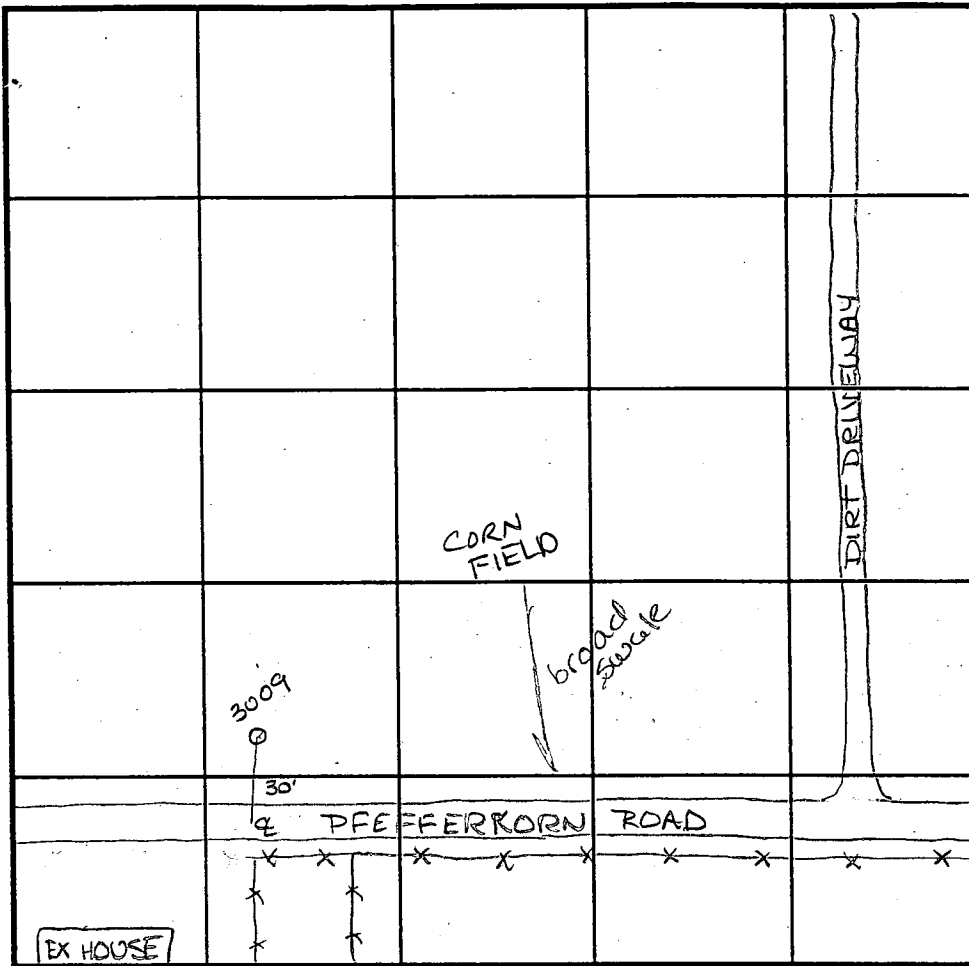
4'  
orange tan  
SCL

5'  
orange tan  
SIL  
blocky  
structure

11.5

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	
3-15-95	3009	4.5 11.5	10:25	10:26 <sup>30</sup>	10:26 <sup>30</sup>	10:28 <sup>45</sup>	2 3/4 min

REMARKS Need to field locate well on property across street

TYPE OF SOIL \_\_\_\_\_

TESTED BY \_\_\_\_\_ ALSO PRESENT \_\_\_\_\_

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH \_\_\_\_\_

INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SQ. FT./BEDROOM \_\_\_\_\_

B 1 **8262** SEQUENCE NO. (MDE USE ONLY)  
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND  
 PERMIT TO DRILL WELL  
 please print or type

STATE PERMIT NUMBER  
**HO-94-1153**  
 fill in this form completely

Date Received (APA) **050797**  
**OWNER INFORMATION**  
**FRIMITY BUILDERS**  
 15 Last Name Owner First Name 34  
**6212 DEVON DR.**  
 36 Street or RFD 55  
**COLUMBIA** **MO21044**  
 57 Town 70 State 72 Zip 76

B 3 LOCATION OF WELL  
**HOWARD**  
 8 COUNTY 21  
**WESTERLY EMBROIDERY EST.**  
 23 SUBDIVISION 42  
 SECTION **2** LOT **57**  
 44 46 48 50  
**WESTERLY EMBROIDERY**  
 52 NEAREST TOWN 71  
 MILES FROM TOWN (enter 0 if in town) **1** **M** **1**  
 73 76 77 78

**DRILLER INFORMATION** CIRCLE: **MSD**/MGD/MWD  
**Rolph MAYNE** **116**  
 77 License No. 80  
 Driller's Name  
**Ralph MAYNE WELL DRILLING**  
 Firm Name  
**9120 Brown Church Rd. Mt. Airy MD.**  
 Address  
**Rolph Mayne** **5/5/97**  
 Signature Date

B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)  
  
 NEAR WHAT ROAD **GREAT VALLEY DR.** 30  
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)  
  
 34 **40** 37  
 DISTANCE FROM ROAD  
 ENTER FT OR MI **47**  
 38 39  
 TAX MAP: \_\_\_\_\_ BLK: \_\_\_\_\_ PARCEL \_\_\_\_\_

B 2 WELL INFORMATION  
 APPROX. PUMPING RATE (GAL. PER MIN.) **5**  
 8 12  
 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) **500**  
 14 20

USE FOR WATER (CIRCLE APPROPRIATE BOX)  
 HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)  
 FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)  
 INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)  
 PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)  
 TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL  
**HOWARD CO** **A48781**  
 COUNTY NAME COUNTY NO.  
 STATE SIGNATURE \_\_\_\_\_ INSERT S  41  
 DATE ISSUED  
**051397** **A McMiller** **5/13/98**  
 43 48 CO SIGNATURE EXP. DATE  
 NORTH GRID **528000** EAST GRID **0802000**  
 50 55 57 63

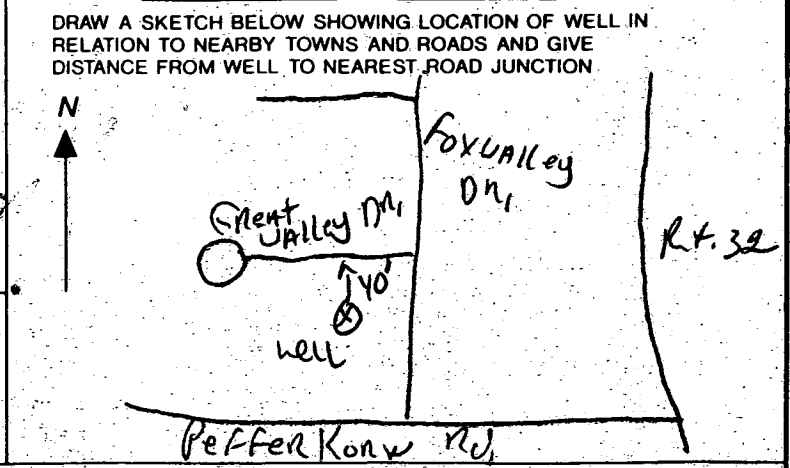
APPROXIMATE DEPTH OF WELL **1150** FEET  
 24 28

APPROXIMATE DIAMETER OF WELL **6"** NEAREST INCH

METHOD OF DRILLING (circle one)  
 BORED (or Augered)  JETTED  Jetted & DRIVEN  
 AIR-ROTARY  AIR-PERCussion  ROTARY (Hydraulic Rotary)  
 CABLE  REVerse-ROTary  DRIVE-POINT  
 other \_\_\_\_\_

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X  
**5-22-97**  
**930 GRANT-34A** **(A)**  
 SOURCES OF DRILLING WATER  
 1. **well**  
 2.  
 3.  
 WRITE THE BOX NUMBER FROM THE MAP HERE  
 E **8002**  
 N **528**  
 000 000

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)  
 THIS WELL WILL NOT REPLACE AN EXISTING WELL  
 THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED  
 THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS  
 THIS WELL WILL DEEPEM AN EXISTING WELL  
 PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41 \_\_\_\_\_ 52



Not to be filled in by driller (MDE OR COUNTY USE ONLY)  
 APPROX. PERMIT NUMBER \_\_\_\_\_ **GAP** \_\_\_\_\_  
 54 63  
 FORCE **AM** WRITE INITIALS IN BOX PERMIT No. **HO-94-1153**  
 67 68 70 71 72 73 74 75 76 77 78 79

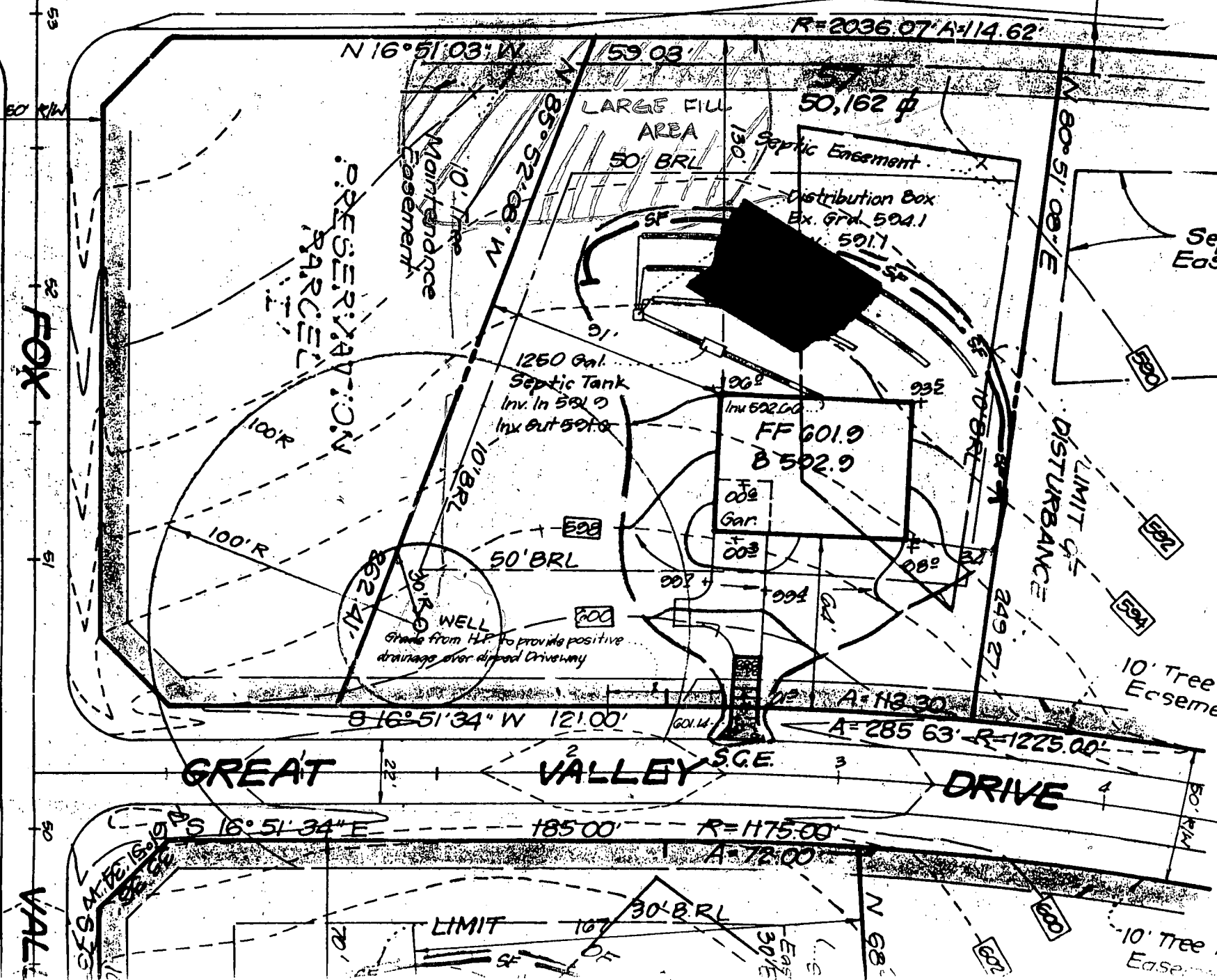


Gas Easement  
9ft. of  
F 665

**BASEMENT WILL NOT  
SEWER BY GRAVITY**

**PFEFFERKORN ROAD**

5/14/97  
Well site OK as  
Staked  
ALM



FILLED LOT AREA

116

152



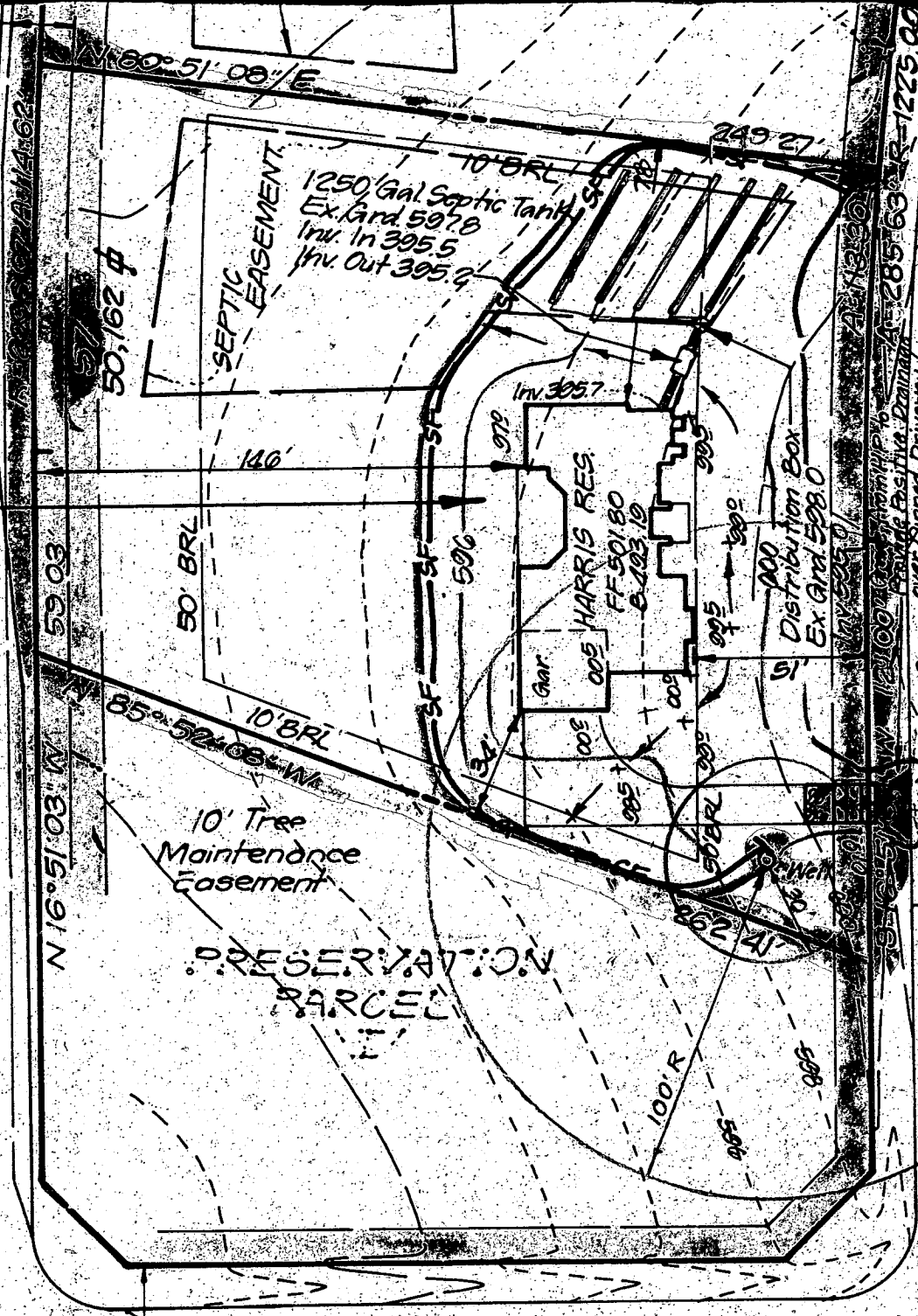
well

W.F. Est  
Sec 2  
BP 00106198  
3301 Fox Valley Drive

BASEMENT WILL NOT  
SEWER BY GRAVITY

PFEFFERKORN ROAD

GREAT VALLEY DRIVE

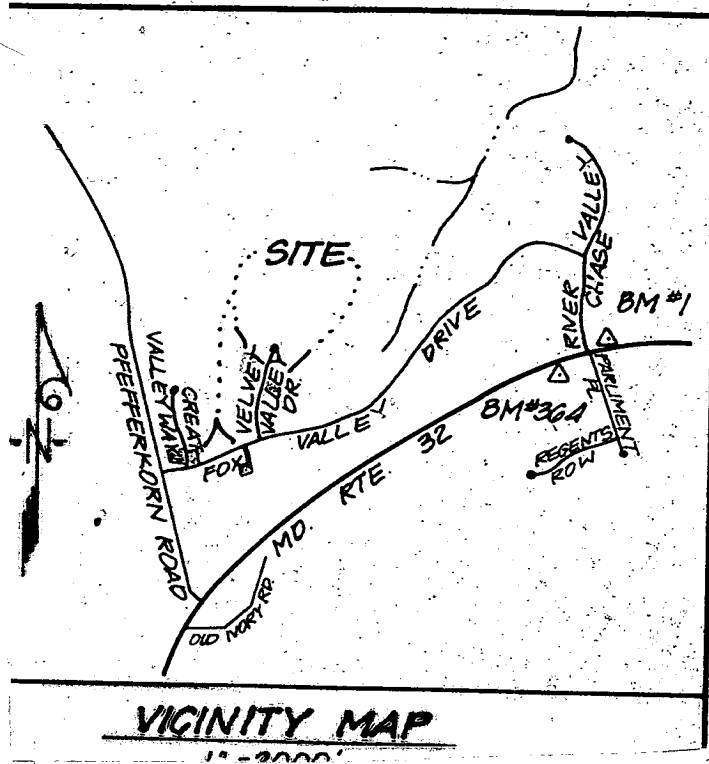


Approved Septic System Plan  
Howard County Health Department

Approved Septic System Plan  
Howard County Health Department

Signature: *[Handwritten Signature]*  
Date: 6/13/99

6-4-97



GP-96-161



**CLARK • FINEFROCK & SACKETT, INC.**  
ENGINEERS • PLANNERS • SURVEYORS

7135 MINSTREL WAY • COLUMBIA, MD. 21045 • (410) 381-7500 - BALTO. • (301) 621-8100 - WASH.

DESIGNED  
JME  
ZAL

DRAWN  
BAL/PS

CHECKED

5/9/96

**SITE DEVELOPMENT SEDIMENT  
AND EROSION CONTROL PLAN**  
LOTS 57, 64, 73, 75, 80 & 92

**WEST FRIENDSHIP ESTATES  
SECTION 2**

**3RD ELECTION DISTRICT  
HOWARD COUNTY MARYLAND**

For: TRINITY BUILDERS  
6212 Devon Drive  
Columbia, Md. 21044

SCALE  
1" = 50'

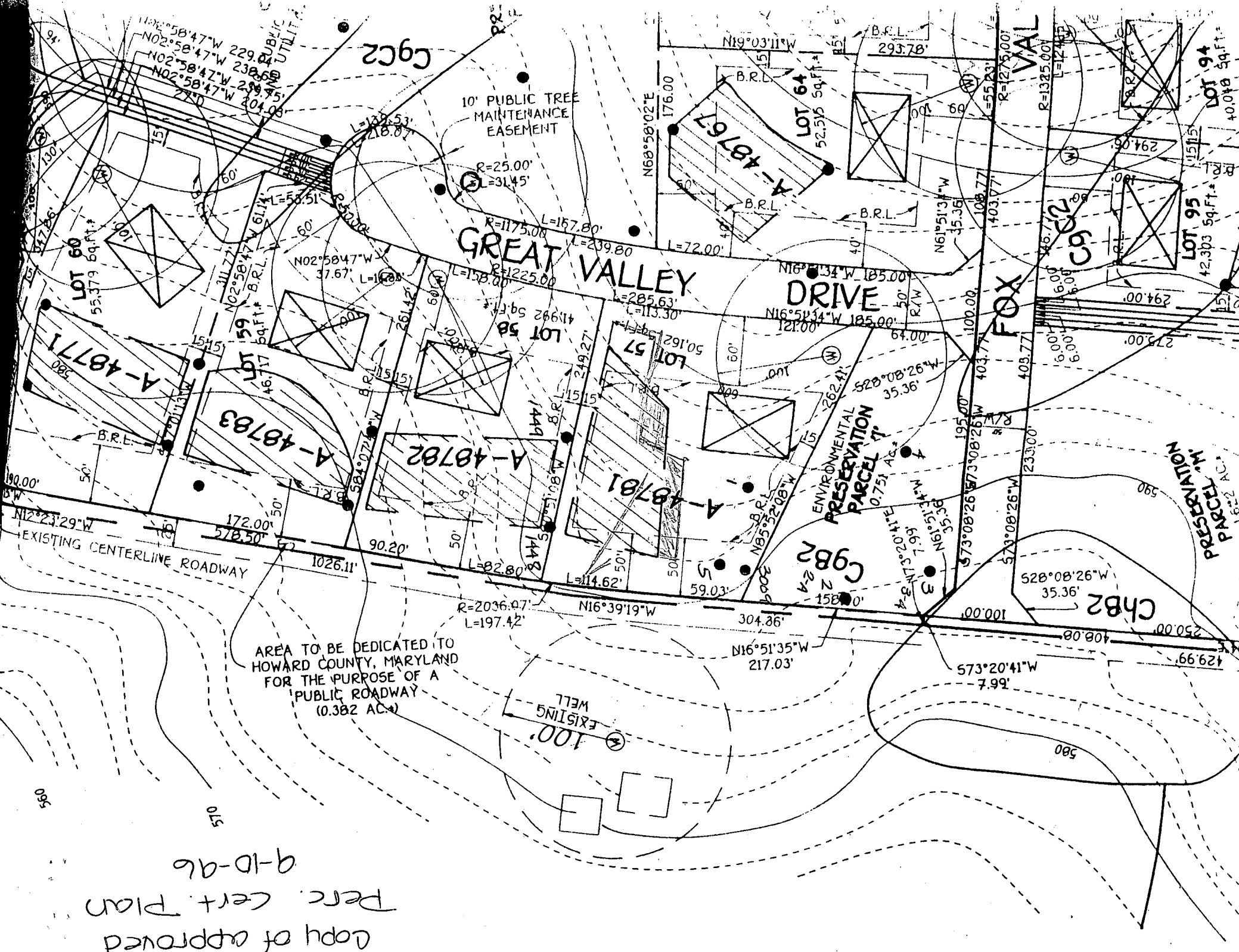
DRAWING  
1 OF 2

JOB NO.  
96-072

FILE NO.  
96-072X



Copy of approved  
Perc. Cert. Plan  
9-10-96



AREA TO BE DEDICATED TO  
HOWARD COUNTY, MARYLAND  
FOR THE PURPOSE OF A  
PUBLIC ROADWAY  
(0.382 AC.)

100'  
EXISTING  
WELL

ENVIRONMENTAL  
PRESERVATION  
PARCEL 1

PRESERVATION  
W.

GREAT VALLEY  
DRIVE

FOX  
VALLEY  
DRIVE

C9C2

C9C2

C9B2  
2-4

CHB2

LOT 60  
55,379 Sq.Ft.

LOT 59  
46,117 Sq.Ft.

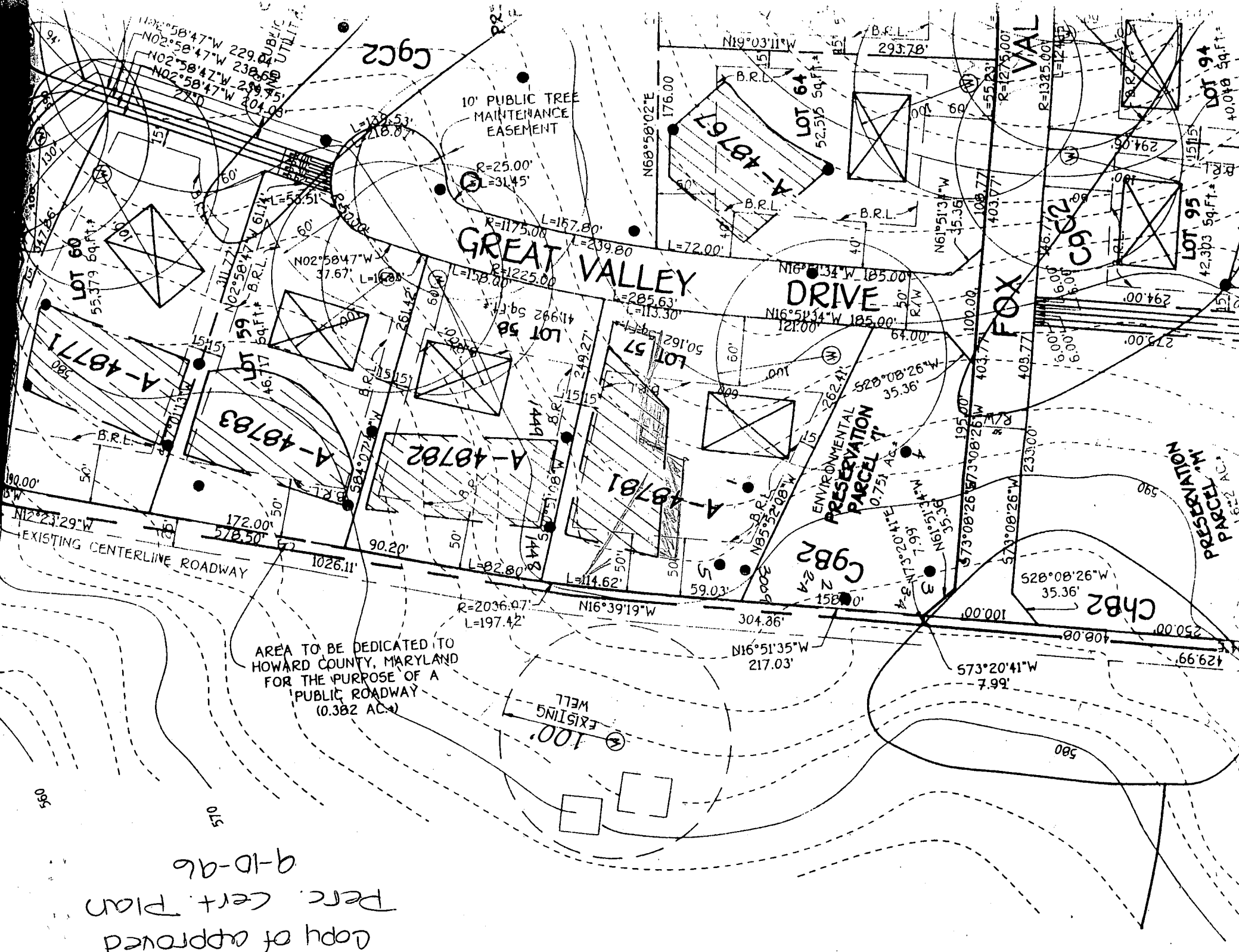
LOT 58  
41,992 Sq.Ft.

LOT 57  
50,162 Sq.Ft.

LOT 56  
52,516 Sq.Ft.

LOT 95  
42,303 Sq.Ft.

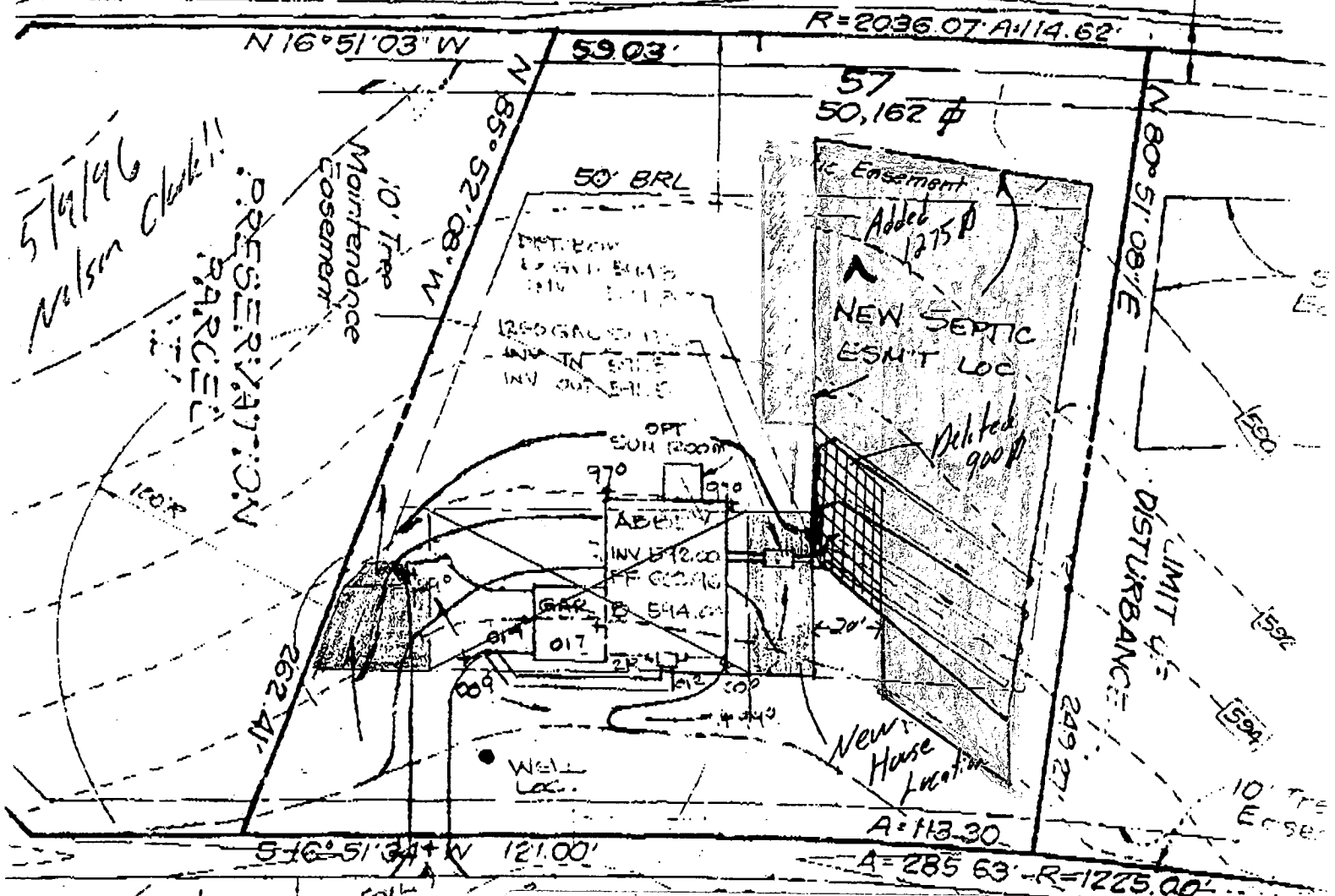
LOT 94  
40,078 Sq.Ft.



461-2855  
 ORN ROAD  
 Terry Fisher  
 Manual Septic Easement

P. 02  
 5:28  
 313-2646

**BASEMENT WILL NOT SEWER BY GRAVITY**



**GREAT**

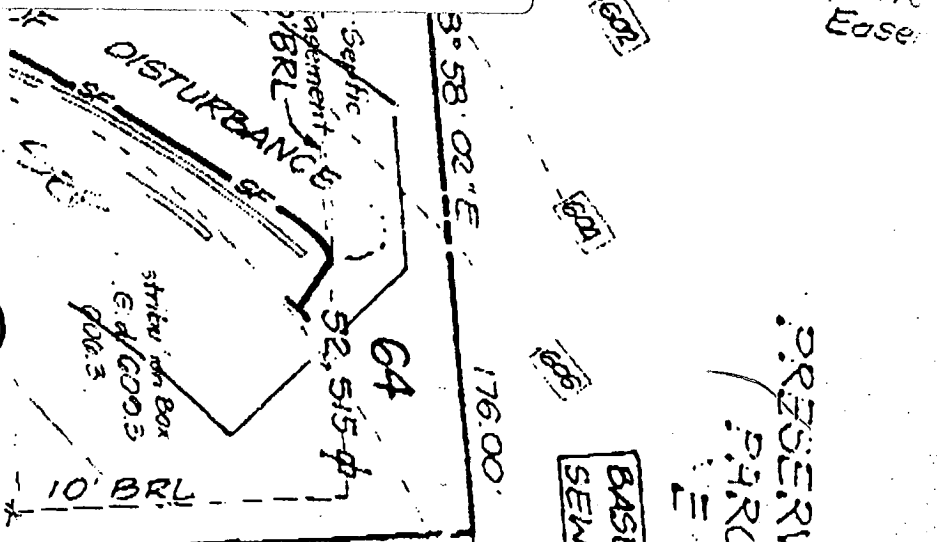
2/11/97  
 By copy of this plan, the Health Department accepts this modification to the recorded sewage disposal easement.

**DRIVE**

*Amy McMullen*

ATTN MICHAEL PEAU  
 WEST FRIENDSHIP SEC 17  
 LOT 57

PLEASE REVIEW PRIOR TO FINAL DRAFTING.  
 PLEASE NOTE THE NEW LOC. OF THE WELL ( I HOPE IT'S NOT INSTALLED )  
 ALSO THE BASEMENT SHOULD SEWER BY GRAVITY. THANKS  
 JOEY



May-15-97 15:26

P.01

PLEASE REVIEW  
PRIOR TO FINAL  
DRAFTING

THANKS  
JOEY

WEST FRIENDSHIP TRUNIM  
AND LYNN  
LOT 57 5-15-97

= 005  
Easement  
F 665

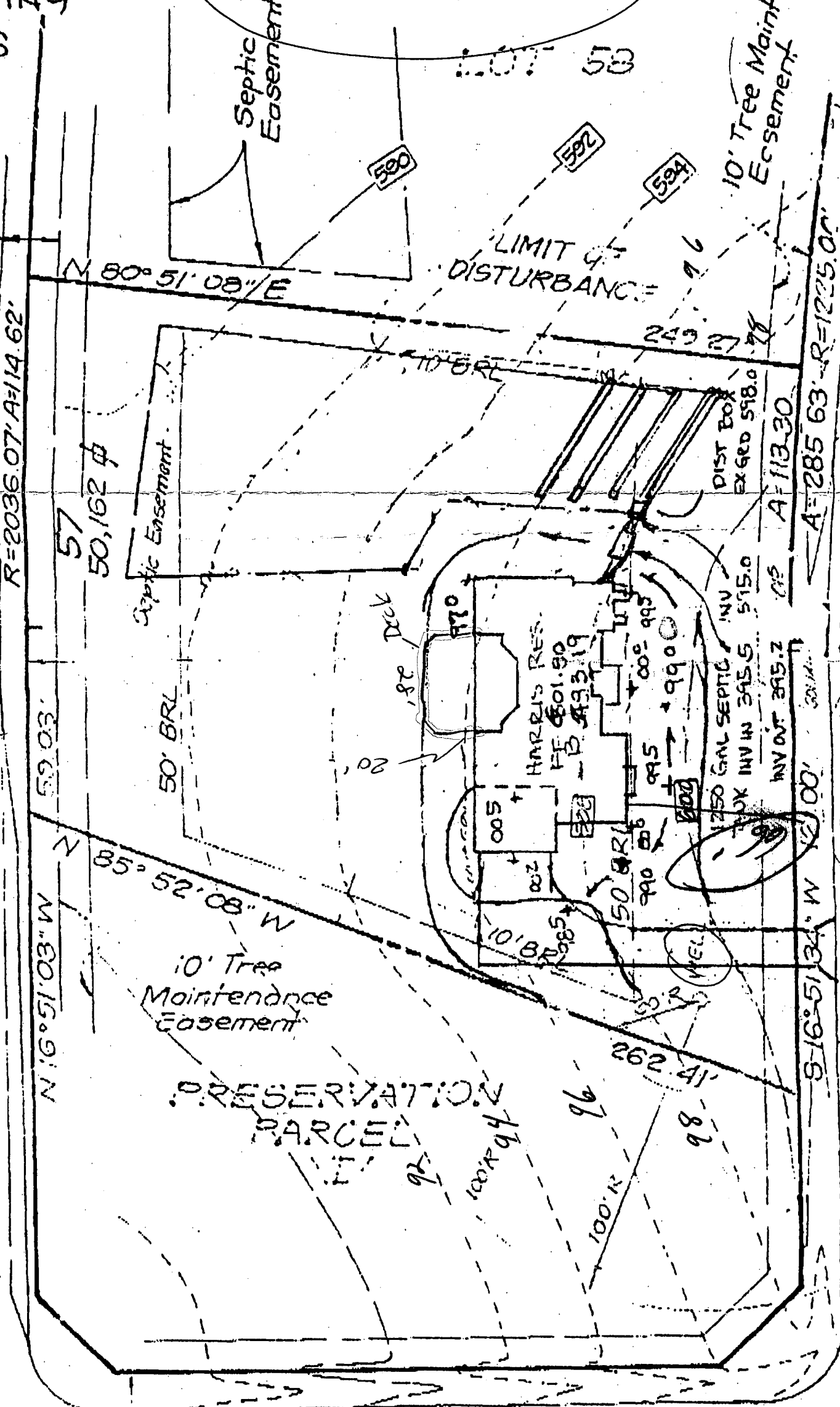
BASEMENT WILL NOT  
SEWER BY GRAVITY

B 00136667

33016 Great  
Valley

Deck  
No Conflict with  
well or Septic  
recommended  
Approval  
R/P 6/5/02

FFERKORA ROAD



VALLEY S.C.E. DRIVE

FOX

VAL