

NOT TO SCALE

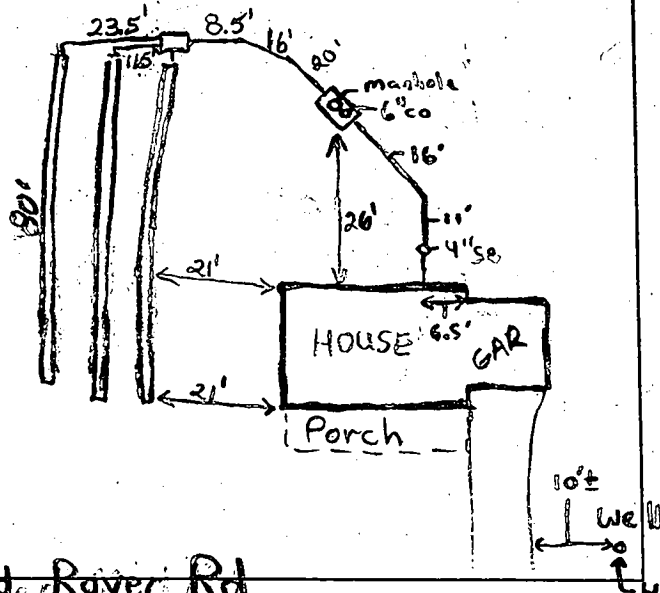
TRENCH DATA

TRENCH WIDTH 3.0
 TRENCH INLET DEPTH 4.0
 TRENCH BOTTOM DEPTH 6.0
 DEPTH OF STONE 2.0
 NUMBER OF TRENCHES 3
 TOTAL TRENCH LENGTH 240
 ABSORBENT AREA 720 sq ft
 DISTRIBUTION BOX LEVEL OK
 BAFFLE IN DISTRIBUTION BOX Yes

SEPTIC TANK DATA

SEPTIC TANK 1250 MS GALLONS
 BAFFLES IN MANHOLE RISER ON Septic Tank
 6 INCH INSPECTION PORT ON Septic Tank
 4 INCH INSPECTION PORT AT HOUSE
PUMP CHAMBER DATA

PUMP CHAMBER GALLONS N/A
 MANHOLE RISER N/A
 ALARM N/A
 PUMP PERFORMANCE TEST N/A



Old Rover Rd

HO-94-1390

PRE-CONSTRUCTION INSPECTION: 5/8/00 Showed up for layout inspection. Running late, missed contractor (BB)

INSPECTION COMMENTS: 5/9/00 - OK TO INSTALL DBOX AT REVISED LOCATION TO BETTER ACCOMMODATE FIELD CONDITIONS, OK TO CONTINUE WORK, NO HOUSE CONNECTION (SRK)

5/10/00 House connection made. Everything looks O.K. O.K. to cover system. (BB)

5/10/00 WPT - HO-94-1390 Pitless 46" below grade. Crawling 9.5" above grout. Grout good. PVC 3' below grade. O.K. (BB)

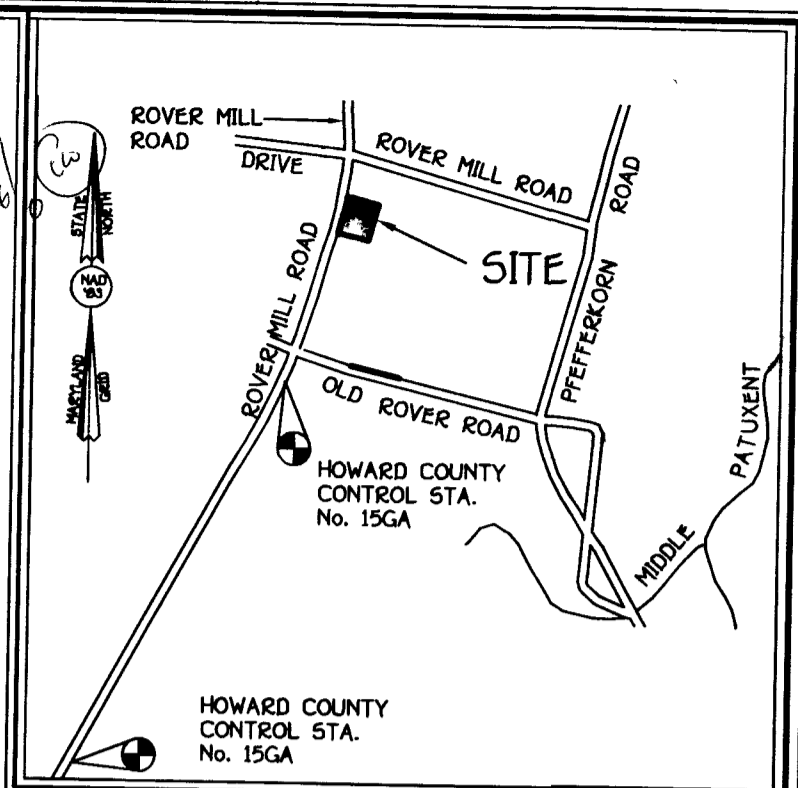
INSPECTOR B. Baber DATE SYSTEM APPROVED 5/10/00

Amounts of lime applied as specified below:
 1. having disturbed for sites having disturbed
 1 person or persons that are Maryland Department of the
 1.5 percent Phosphorus, and 0.2 does not meet these requirements. Measurements prior to use.
 1 Sq. Ft.
 applied at the rate of 4 lb./1,000

GENERAL NOTES

- SEPTIC EASEMENT SUBJECT TO HOWARD COUNTY HEALTH DEPARTMENT No.
- PROPOSED 1500 GALLON SEPTIC TANK.
- A. FIRST FLOOR ELEVATION: 508.00
 B. BASEMENT ELEVATION: 507.37
 C. INVERT OF SEPTIC SYSTEM AT HOUSE: 501.00
 D. INVERT IN AT SEPTIC TANK: 501.30
 E. INVERT OUT AT SEPTIC TANK: 501.00
 F. PROPOSED GRADE OVER SEPTIC TANK: 504.00
 G. INVERT AT DISTRIBUTION BOX: 509.00
 H. EXISTING GROUND OVER DISTRIBUTION BOX: 502.00
 4. LENGTH OF TRENCH TO BE DETERMINED AT TIME OF SEPTIC PERMIT ISSUANCE.
 5. CONTRACTOR / BUILDER TO VERIFY ELEVATIONS IN FIELD BEFORE BEGINNING ANY CONSTRUCTION.
 6. THERE IS NO BASEMENT SERVICE TO SEPTIC SYSTEM.

Touch in vent To 86 ft Below in note



VICINITY MAP
SCALE: 1"=2000'

POST INTO
 HT OF SF
 TH IN

1ST SECTION 20' ABOVE
 UNDISTURBED GROUND
 1ST DRIVEN OF 16' INTO

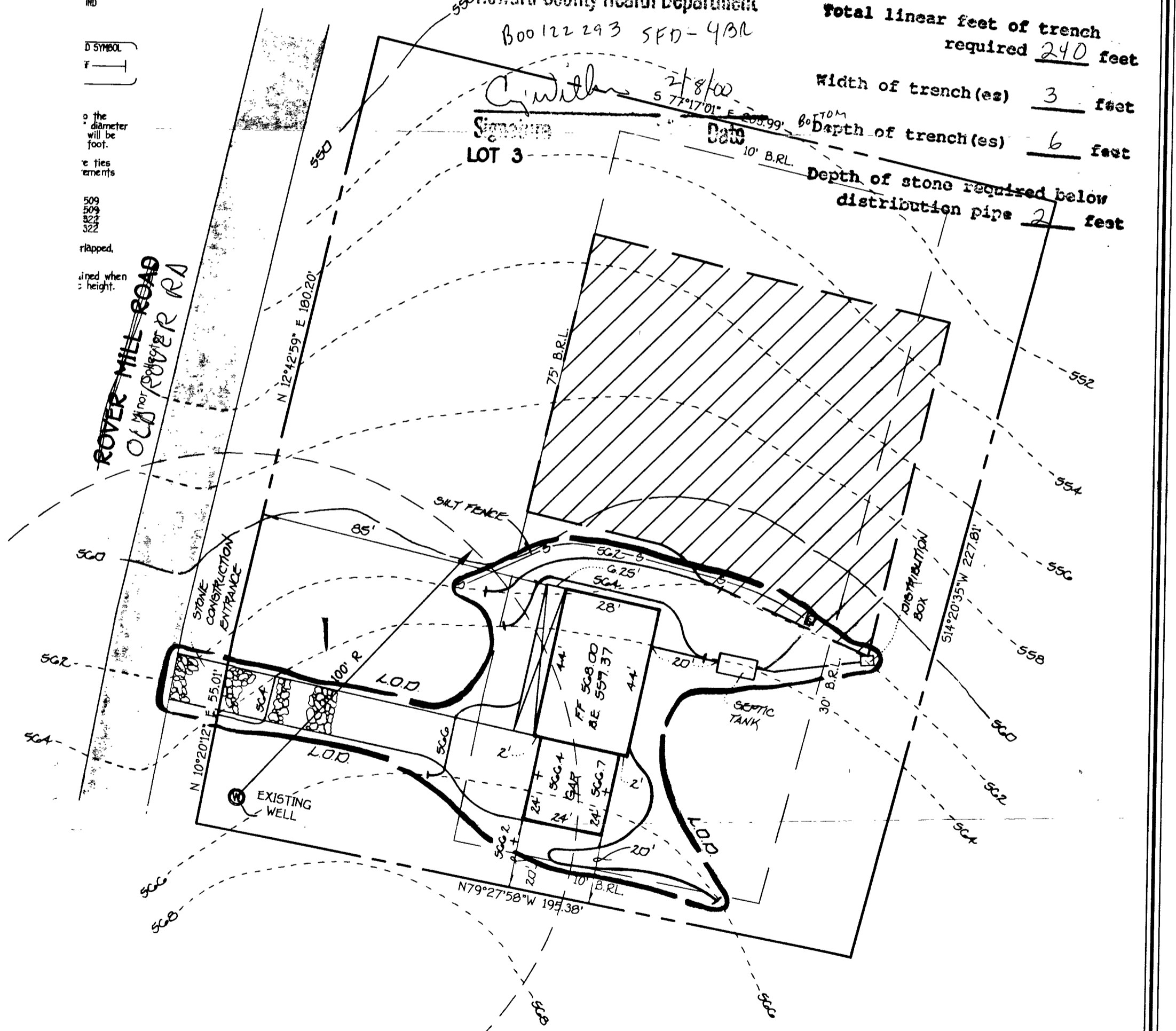
SYMBOL
 the diameter will be foot.
 ties
 509
 509
 322
 322
 rapped.
 ined when
 height.

Approved Septic System Plan
Howard County Health Department

800122293 SFD-4BR

C. Withers
 Signature
 2/8/00
 5 77°17'01" E 200.99'
 Date

Total linear feet of trench required 240 feet
 Width of trench(es) 3 feet
 Depth of trench(es) 6 feet
 Depth of stone required below distribution pipe 2 feet



PLAN TO ACCOMPANY APPLICATION FOR BUILDING PERMIT
THE WOODS AT ROVER MILL I
LOT 3

TAX MAP 15
 THIRD ELECTION DISTRICT
 SCALE: 1" = 30'
 PLAT NO.. 13346

PART OF PARCEL: 180
 HOWARD COUNTY, MARYLAND
 DATE: JANUARY, 2000

APPLICATION

PERCOLATION TESTING

A 58471C

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE 161-9933

DISTRICT 4

DATE 5/19/97

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 IRWIN CHATLIN AND GERALDINE BLAZEK

ADDRESS 221 WASHINGTON STREET 21613 PHONE (410) 228-4446

PROSPECTIVE BUYER CFCC PARTNERSHIP

ADDRESS P.O. Box 1371 ELLICOTT CITY, MD 21041 PHONE (410) 442-5613

PROPERTY LOCATION:

SUBDIVISION CHATLIN PROPERTY LOT NO 3

ROAD AND DESCRIPTION EAST SIDE ROVER MILL ROAD 350' SOUTH OF TALL SHIPS DR.

TAX MAP 15 PARCEL # 180 A 181

SIZE OF LOT 46,202 SQ. FT. 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. Ronald P. Crite
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

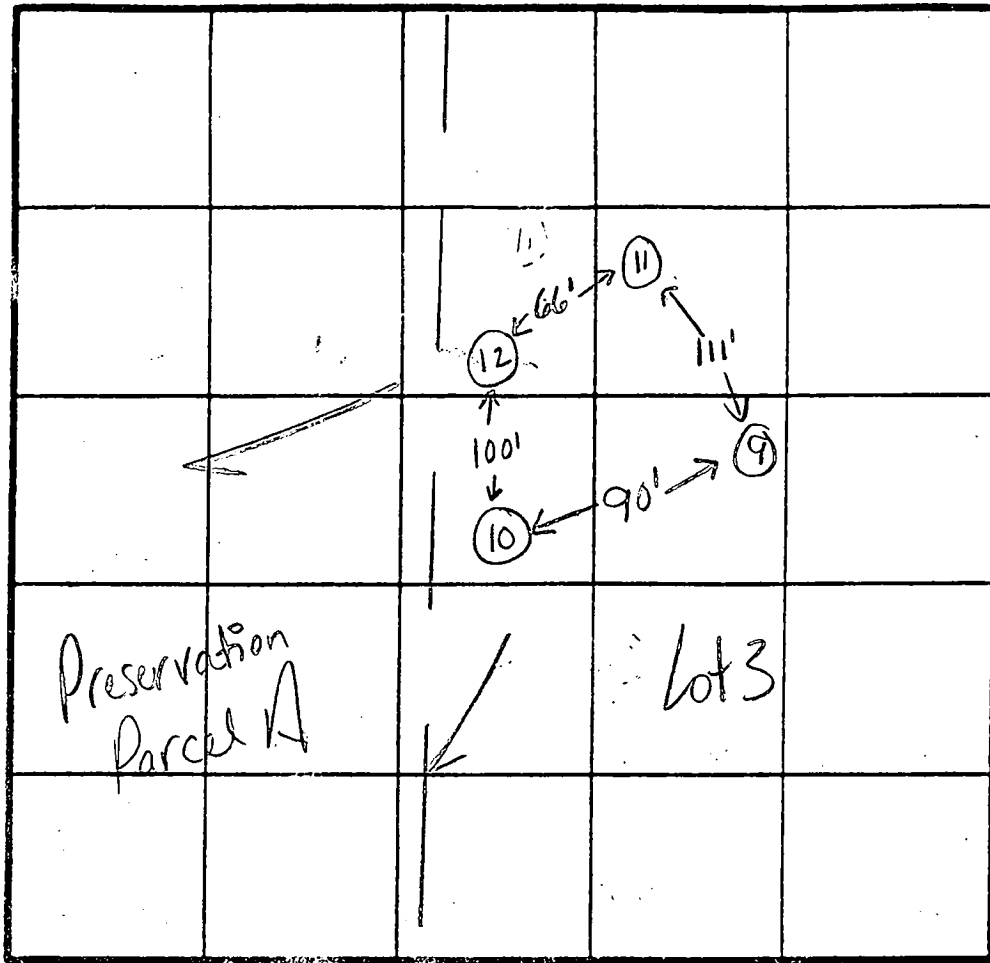
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

HD-216

THIS IS NOT A PERMIT

SOIL PROFILE
 Same as test hole # 10
 11.5'



Same as test hole # 11
 20'

Old Rover Road

Preservation Parcel A

lot 3

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE. Rover Mill Road

red/or clay/m 5.0'
 orange tan Silty loam 10-15% shale 12.0'

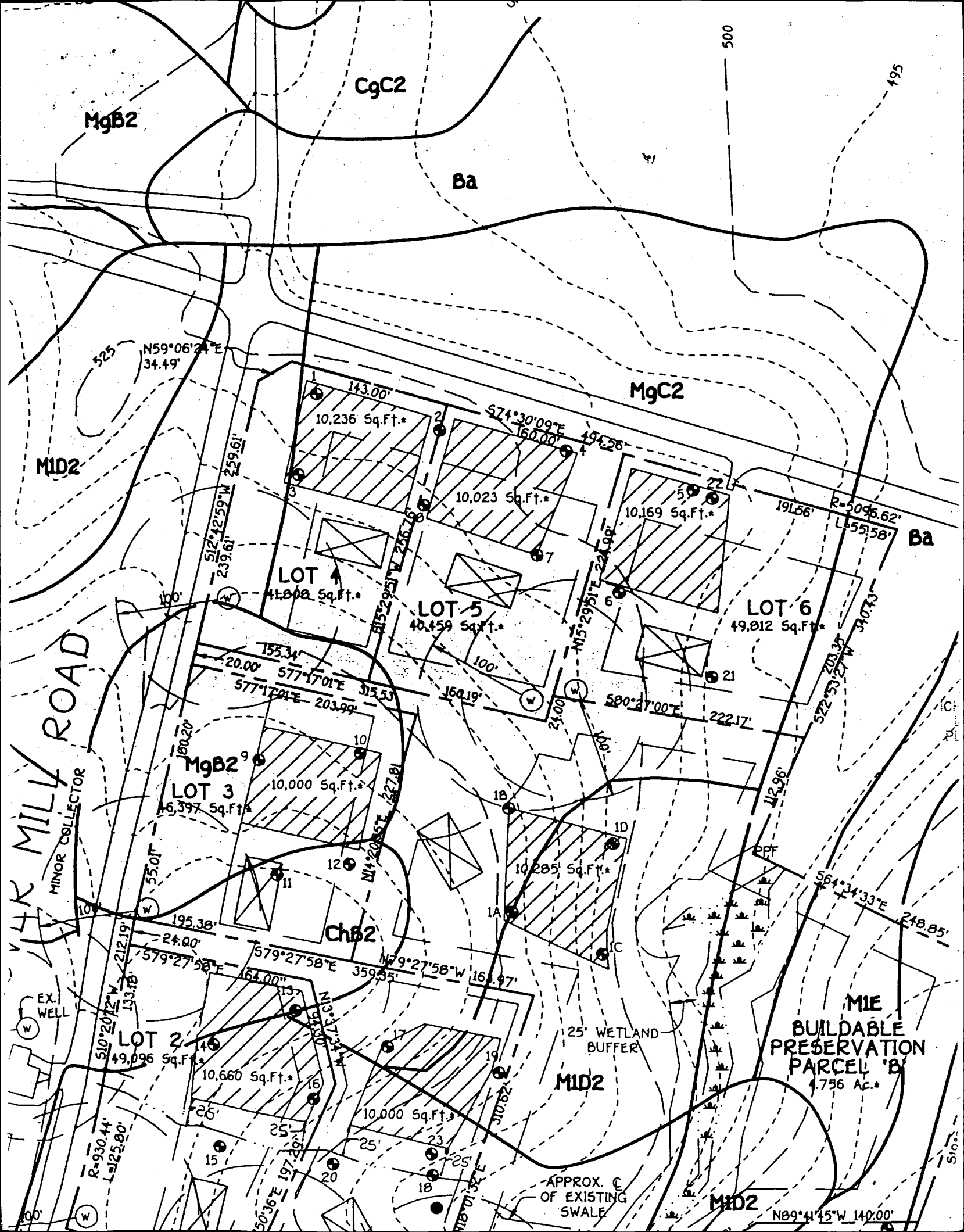
orange br/red Clay loam 4.0'
 tan/or silty loam 15-20% shale frags 10.5'

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6-9-97	9	5.0'S	11:05	11:06	11:06	11:07	fast
		11.5'D	visual ok - see profile				
		(repair)	11:08 ₃₀	11:09 ₃₀	11:09 ₃₀	11:12 ₃₀	3min
	10	5.0'S	11:14	11:15	11:15	11:17	2min
		12.0'D	visual ok - see profile				
	11	4.5'S	12:27 ₃₀	12:32 ₃₀	12:32 ₃₀	12:44 ₃₀	12min
		7.0'D	12:25 ₃₀	12:27 ₃₀	12:27 ₃₀	12:29 ₃₀	2min
		10.5'D	visual ok - see profile				
	12	12.0'D	visual only		see profile		

REMARKS test holes not staked

TYPE OF SOIL

TESTED BY Kim Maiste / Amy McMillan ALSO PRESENT Ron Carter / Olen Kethermen



MgB2

CgC2

Ba

MgC2

MID2

Ba

MILK ROAD
MINOR COLLECTOR

LOT 4
41,808 Sq.Ft.

LOT 5
40,459 Sq.Ft.

LOT 6
49,812 Sq.Ft.

MgB2
LOT 3
16,397 Sq.Ft.

LOT 2
10,660 Sq.Ft.

ChB2

25' WETLAND BUFFER

MID2

MIE
BUILDABLE
PRESERVATION
PARCEL 'B'
4.756 Ac.

APPROX. C
OF EXISTING
SWALE

MID2

N89°41'45"W 140.00'

500

495

N59°06'24"E
34.49'

512°12'59"W
259.61'

143.00'

10,236 Sq.Ft.

S74°30'09"E
160.00'

10,023 Sq.Ft.

10,169 Sq.Ft.

191.56' R=2096.62'
L=551.58'

155.34'

20.00' 577°17'01"E 315.53'
577°17'01"E 203.99'

160.19'

S80°37'00"E 222.17'

160.20'

10,000 Sq.Ft.

160.19'

10,285 Sq.Ft.

195.38'

24.00' 579°27'58"E
579°27'58"E 164.00'

579°27'58"E 359.55'

N79°27'58"W 164.97'

510°20'12"W 212.19'

49,096 Sq.Ft.

10,660 Sq.Ft.

10,000 Sq.Ft.

R=930.44'
L=125.80'

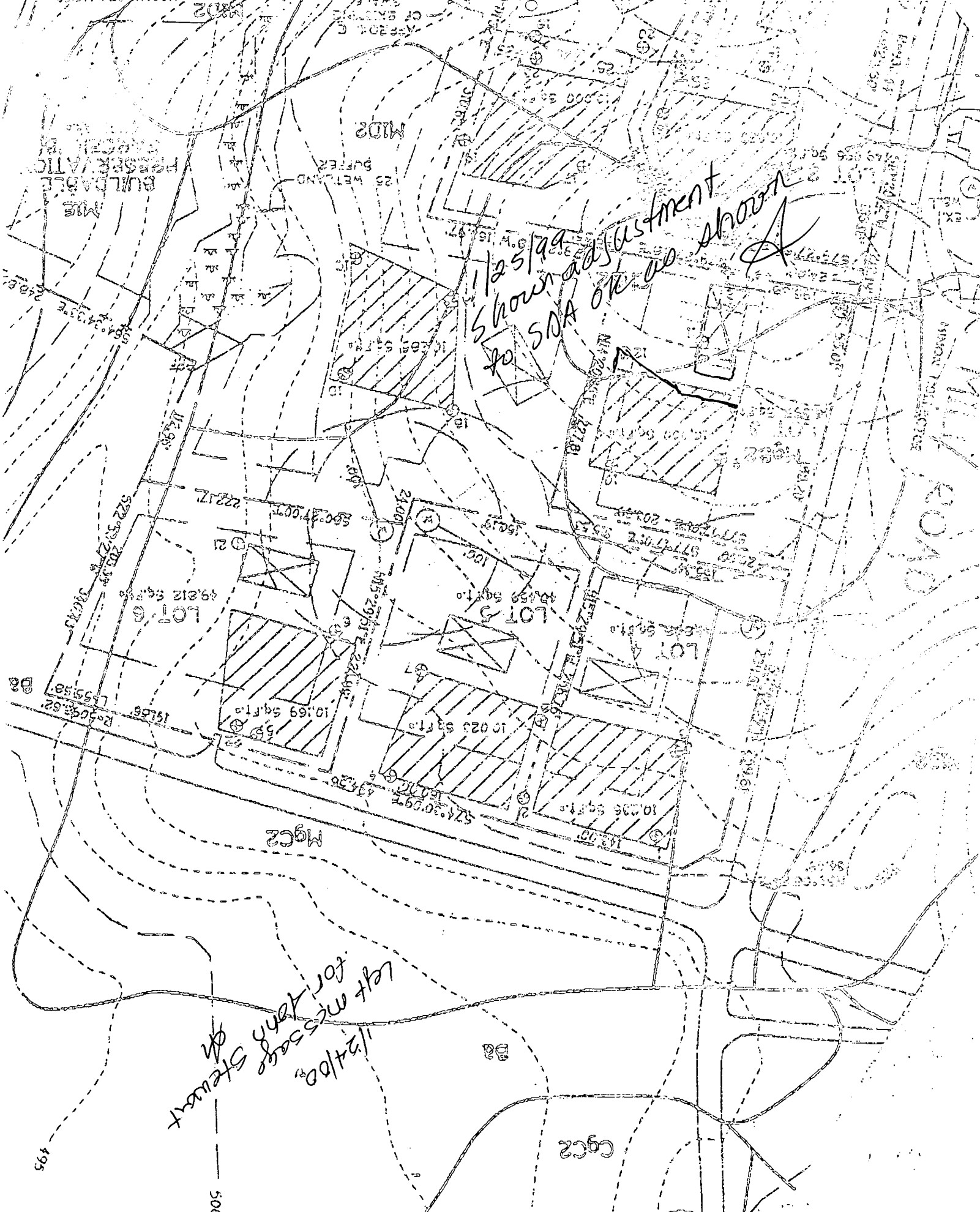
50°36'E 197.29'

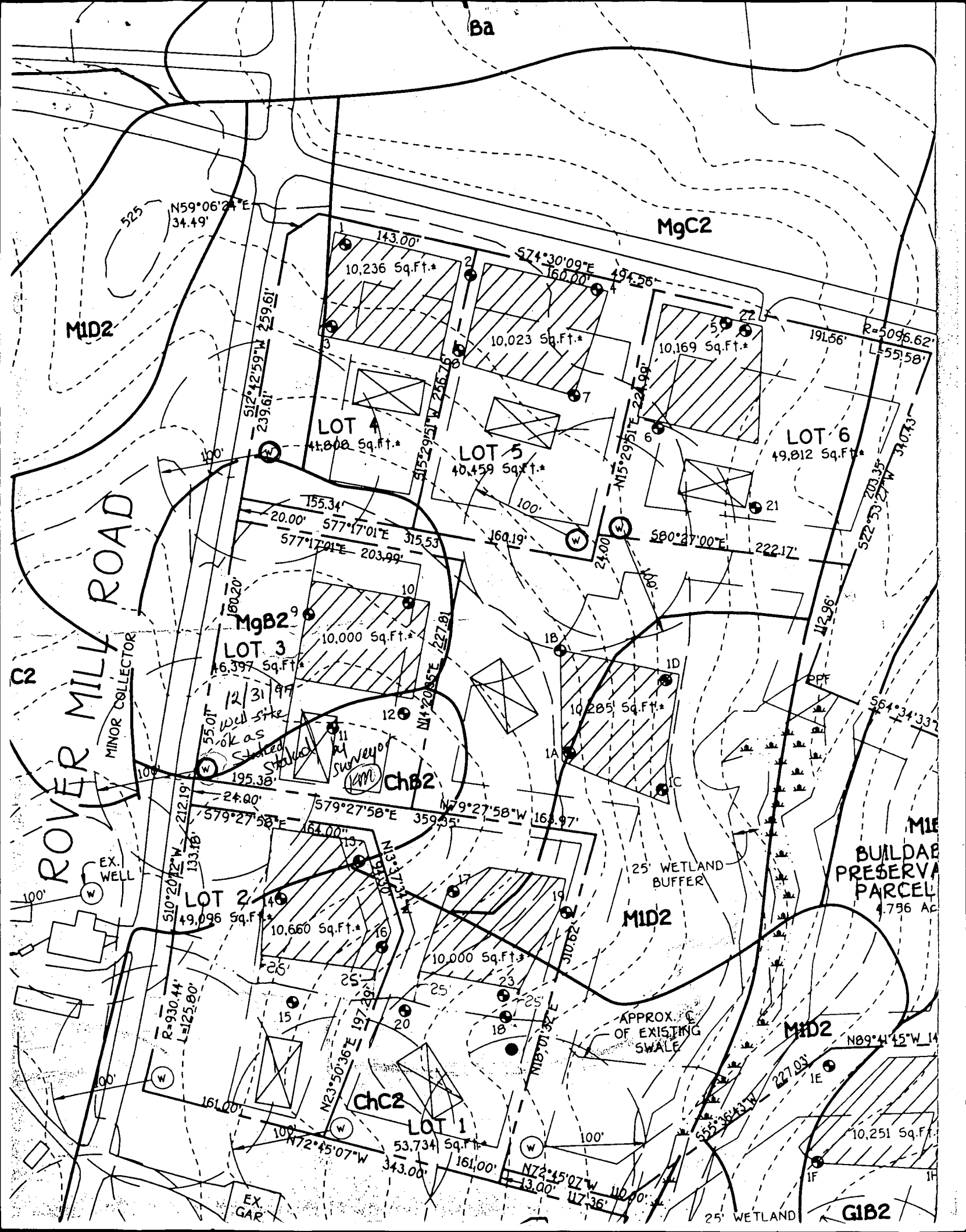
N18°01'52"E

S64°34'33"E 248.85'

100'

510'





Ba

MgC2

MID2

ROVER MILL ROAD

C2

MINOR COLLECTOR

EX. WELL

MgB2

ChB2

ChC2

MID2

APPROX. OF EXISTING SWALE

MIE BUILDAB PRESERVA PARCEL
4.756 Ac

MID2

GIB2

N59°06'24"E
34.49'

S12°42'59"W 259.61'
239.61'

143.00'
10,236 Sq.Ft.*

S74°30'09"E
160.00'

494.26'

10,023 Sq.Ft.*

10,169 Sq.Ft.*

191.56' R=5096.62'
L=555.58'

LOT 4
41,808 Sq.Ft.*

LOT 5
40,459 Sq.Ft.*

LOT 6
49,812 Sq.Ft.*

155.34'
20.00' 577°17'01"E 315.53'
577°17'01"E 203.99'

160.19'

S80°27'00"E 222.17'

10,000 Sq.Ft.*
LOT 3
16,397 Sq.Ft.*

10,285' Sq.Ft.*

579°27'58"E 164.00'
579°27'58"E 359.55'
N79°27'58"W 168.97'

LOT 2
49,096 Sq.Ft.*

10,660 Sq.Ft.*

10,000 Sq.Ft.*

R=930.44'
L=125.80'

N23°50'36"E 197.49'

LOT 1
53,734 Sq.Ft.*

N72°45'07"W 343.00'

N72°45'02"W 110.00'
L=13.00' UZ'36'

N89°41'45"W 14'

10,251 Sq.Ft.*

25' WETLAND

102

B 1 **8040** 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-94-1390
fill in this form completely

Date Received (APA) **12-18-97**

OWNER INFORMATION

8 MM DD YY 13
Carter Owner **Ron** First Name 34

15 Last Name 34

36 **1750 Daisy Rd.** Street or RFD 55

57 **Woodbine** Town **md** State **21797** Zip 76

B 3 LOCATION OF WELL

8 COUNTY **Howard** 21

23 SUBDIVISION **Rosemill Rd. Property** 42

SECTION **44** 46 LOT **3** 48 50

52 NEAREST TOWN **West Friendship** 71

MILES FROM TOWN (enter 0 if in town) **4** 73 M 1 76 77 78

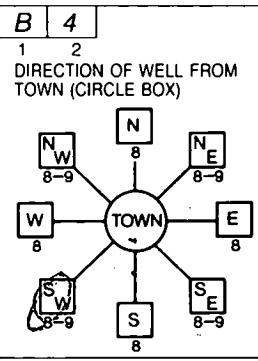
DRILLER INFORMATION

Driller's Name **Joseph L. Maigre** MS DO 24 76 License No. 81

Firm Name **Joseph L. Maigre Well Drilling**

Address **5512 Ridge Rd. Mt. Airy 21771**

Signature **Joseph L. Maigre** Date **12/17/97**



Old Rosemill Road 11 NEAR WHAT ROAD 30

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)

34 **25** 37 DISTANCE FROM ROAD FT 38 39

ENTER FT OR MI

TAX MAP: **15** BLK: **13** PARCEL **180**

B 2 WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) **5** 8 12

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) **500** 14 20

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 APPROVAL)

TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Howard COUNTY NAME **158471C** COUNTY NO.

STATE SIGNATURE _____ INSERT S → 41

DATE ISSUED **1/26/98** **Kimberly Maigre** CO SIGNATURE **1/26/99** EXP. DATE

43 MM DD YY 48 NORTH GRID **532 000** EAST GRID **801 000**

50 55 57 63

APPROXIMATE DEPTH OF WELL **200** FEET 24 28

APPROXIMATE DIAMETER OF WELL **6** INCH NEAREST

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X → **5/22/98 9-30**

SOURCES OF DRILLING WATER

- WELL**
- missed imp**
- 1km**

WRITE THE BOX NUMBER FROM THE MAP HERE

E **801**

N **5302**

METHOD OF DRILLING (circle one)

BORED (or Augered) JETTED Jetted & DRIVEN

30 AIR-ROTary AIR-PERcussion ROTARY (Hydraulic Rotary)

37 CABLE REVerse-ROTary DRive-POINT

other _____

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)

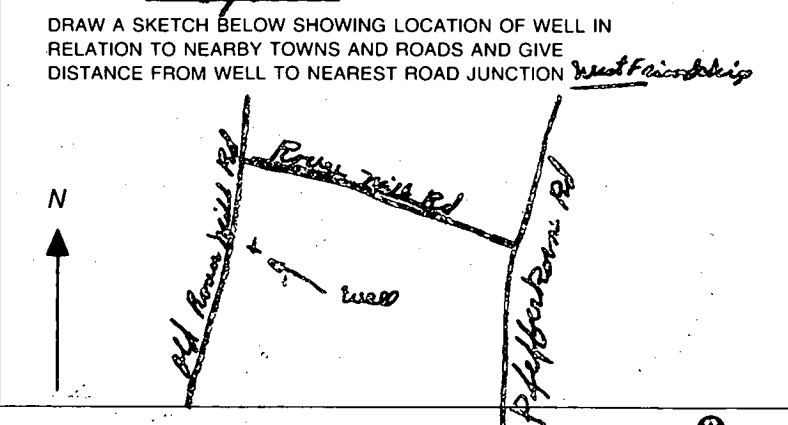
THIS WELL WILL NOT REPLACE AN EXISTING WELL

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 DEEPEMED 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)

APPROP. PERMIT NUMBER **54** G A P _____ 63

FORCE **KM** WRITE INITIALS IN BOX PERMIT No. **HO-94-1390**

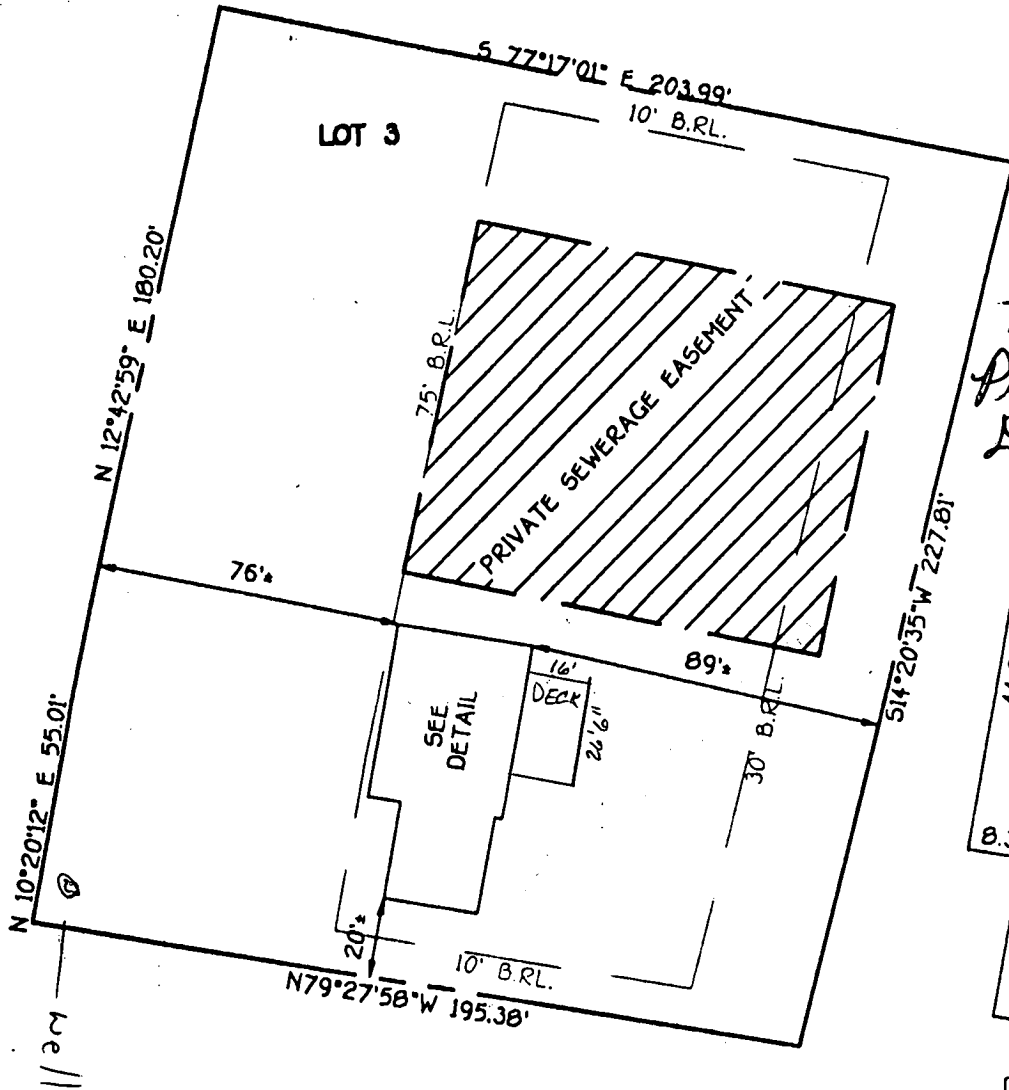
67 68 70 71 72 73 74 75 76 77 78 79

GENERAL NOTES:

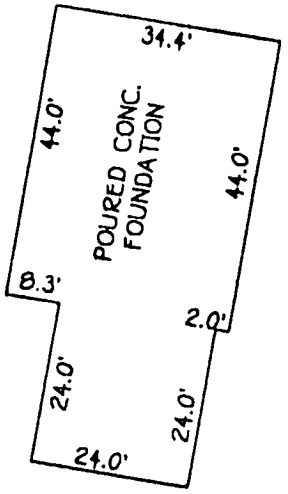
- 1) THIS PLAT IS PREPARED FOR THE BENEFIT OF THE CLIENT SIGNING THE HOUSE LOCATION SURVEY APPROVAL FORM INsofar AS IT IS REQUIRED BY A LENDER OR TITLE INSURANCE COMPANY OR ITS AGENTS IN CONNECTION WITH THE CONTEMPLATED TRANSFER, FINANCING OR RE-FINANCING. UNLESS INDICATED AS BEING A BOUNDARY SURVEY, THIS PLAT IS NOT INTENDED FOR USE IN THE ESTABLISHMENT OF PROPERTY LINES AND IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OR LOCATIONS OF FENCES, GARAGES, BUILDINGS OR OTHER EXISTING OR FUTURE IMPROVEMENTS. AS A RESULT, THIS PLAT DOES NOT PROVIDE FOR ACCURATE IDENTIFICATION OF PROPERTY LINE, BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR SECURING FINANCING OR RE-FINANCING.
- 2) SUBJECT PROPERTY IS SHOWN IN ZONE C ON THE NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP OF HOWARD COUNTY, MARYLAND, COMMUNITY PANEL No. 210044 0014 B EFFECTIVE DATE: DEC. 4, 1986.
- 3) THE OFFSETS FROM BUILDING LINE TO PROPERTY LINE AS SHOWN ON THE PLAT HEREON ARE TO AN ACCURACY OF 0.5' PLUS OR MINUS (+).



ROVER MILL ROAD
(Minor Collector)



7/11/01
Proposed
Deck O.K.
(BB)



DETAIL
1"=30'

LOT 3
THE WOODS AT ROVER MILL I
Lots 1 Thru 3 And Preservation Parcel A
THIRD ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
PLAT REF. 13346

TOP OF FOUNDATION ELEV. 566.5'±
B.R.L.=BUILDING RESTRICTION LINE

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE
ELLICOTT CITY, MARYLAND 21042
(410) 461 - 2655



Charles J. Croft
PROFESSIONAL LAND SURVEYOR
REG. #10763
DATE 3/14/00

**HOUSE LOCATION
DRAWING**

FOUNDATION LOCATION: 3/14/00
FINAL LOCATION: _____
BOUNDARY SURVEY: _____

SCALE: 1"=50'
DATE: 3/15/00
DRAWN BY: L.P.F.
CHECKED BY: C.C.
PROJECT No.: 61305