

APPLICATION

PERCOLATION TESTING

A 57577X

P _____

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2840

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 C, M, C, CONSTRUCTION, INC,

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER CHARLES A. SHARP

ADDRESS 3779 SHARP ROAD PHONE 410-989-4630

PROPERTY LOCATION: Big Branch Overlook - Big Branch Dr.

'B DIVISION ~~CONSTRUCTION~~ LOT NO. 18

ROAD AND DESCRIPTION HOWARD ROAD 3,000'± FROM INTERSECTION
TRIDELPHIA ROAD (SOUTH)

TAX MAP 27 PARCEL # 19

SIZE OF LOT 40,000 - 50,000 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. Charles A Sharp
(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 _____

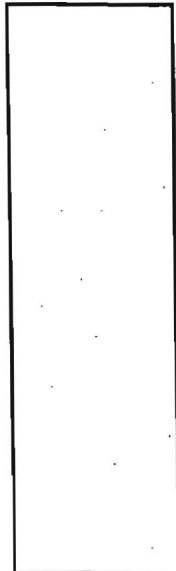
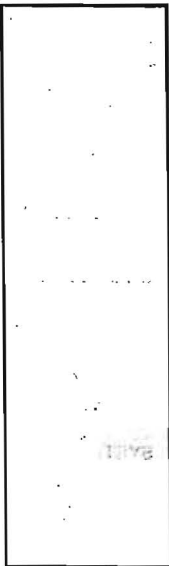
SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

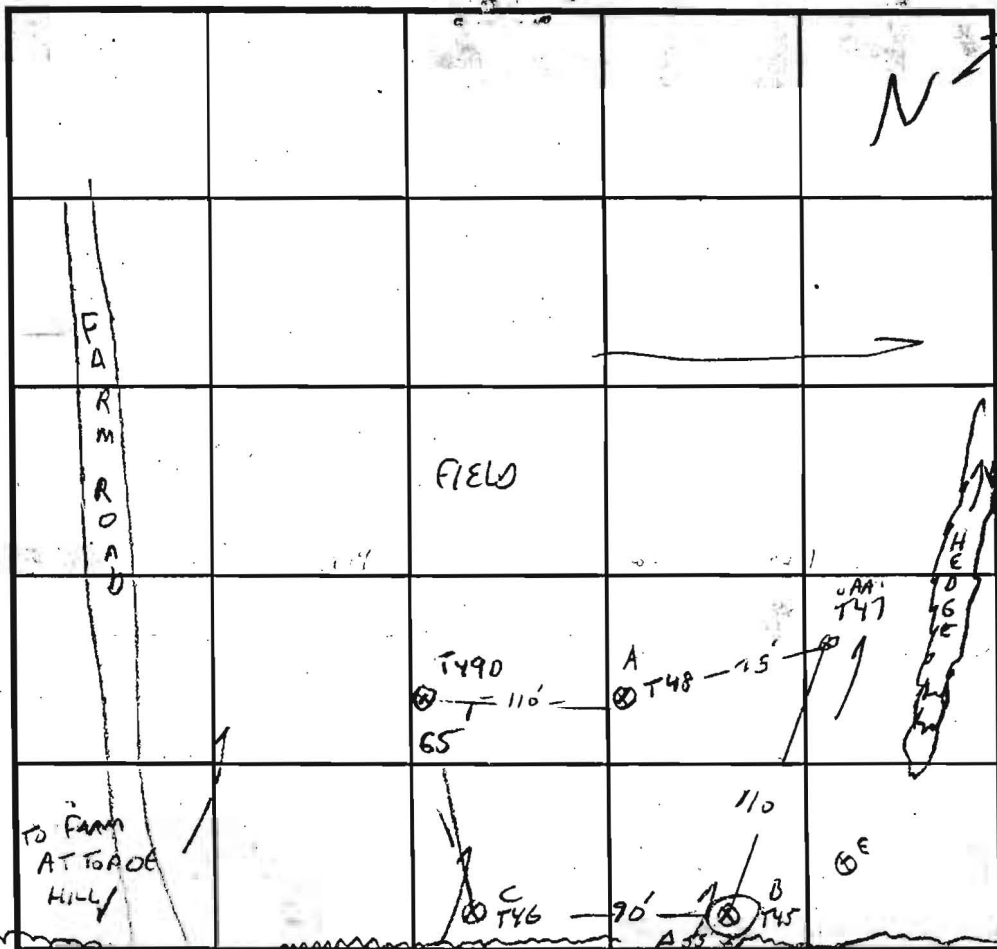
A52577

COUNTY #

SOIL PROFILE



T47
TOPSOIL
Brown CC
Brown SANDY CL
TAN/WHITE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

E PROP LINE

HEDGEROW

SOIL PROFILE

TOPSOIL	14.5
Brown CL	2.5
Brown SANDY CL	6
GREY SANDY LOAM	
158 ROCK	
781	
	11.5

- T46 SIMILAR TAN & WHITE POCKETS
108 GRAVEL
- T49

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
12/4/96	A-B T45 X	4.5 / 11.5	slow AT 12:46	4.5 NO MOVEMENT			
	X	8.5	12:31	12:37	12:37	12:46	9 MIN
	101 C T46	3.5 / 12V	12:43	12:46	12:46	12:52	6 MIN
		8V ok	LIKE T45 AT 8'				
12/5/96	101 D T49	4'	slow 12:00	12:01	12:01	12:31	30 MIN
	T48	LIKE T49					
	T47	7 / 12V	12:59	1:00	1:00	1:02	2 MIN
		3.5	1:00	1:03	1:03	1:10	7 MIN

REMARKS NOT ON PLAN / NOTE RE #5 NOW PROP. LOT 18
 TYPE OF SOIL SHEET 1 OF 2 #5 101 A-D ON PLAT
 TESTED BY G. SALVAGE ALSO PRESENT C SHARP
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 8 MIN TRENCH WIDTH 3
 INLET DEPTH 2 MAXIMUM BOTTOM DEPTH 4 SQ. FT./BEDROOM 210

APPLICATION

FORM 503

PERCOLATION TESTING

58567x
A-5757T
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 C. M. C. CONSTRUCTION, INC.

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER CHARLES A. SHARP

ADDRESS 3779 SHARP ROAD PHONE 410-489-4630

PROPERTY LOCATION: Big Branch Overlook - Big Branch Dr.

SUBDIVISION ~~ONE CONCRETE BRICK~~ LOT NO. 18

ROAD AND DESCRIPTION HOWARD ROAD 3,000 ± FROM INTERSECTION OF TRIADELPHIA ROAD (SOUTH)

TAX MAP 27 PARCEL # 19

SIZE OF LOT 40,000 - 50,000 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.

(SIGNATURE OF APPLICANT)

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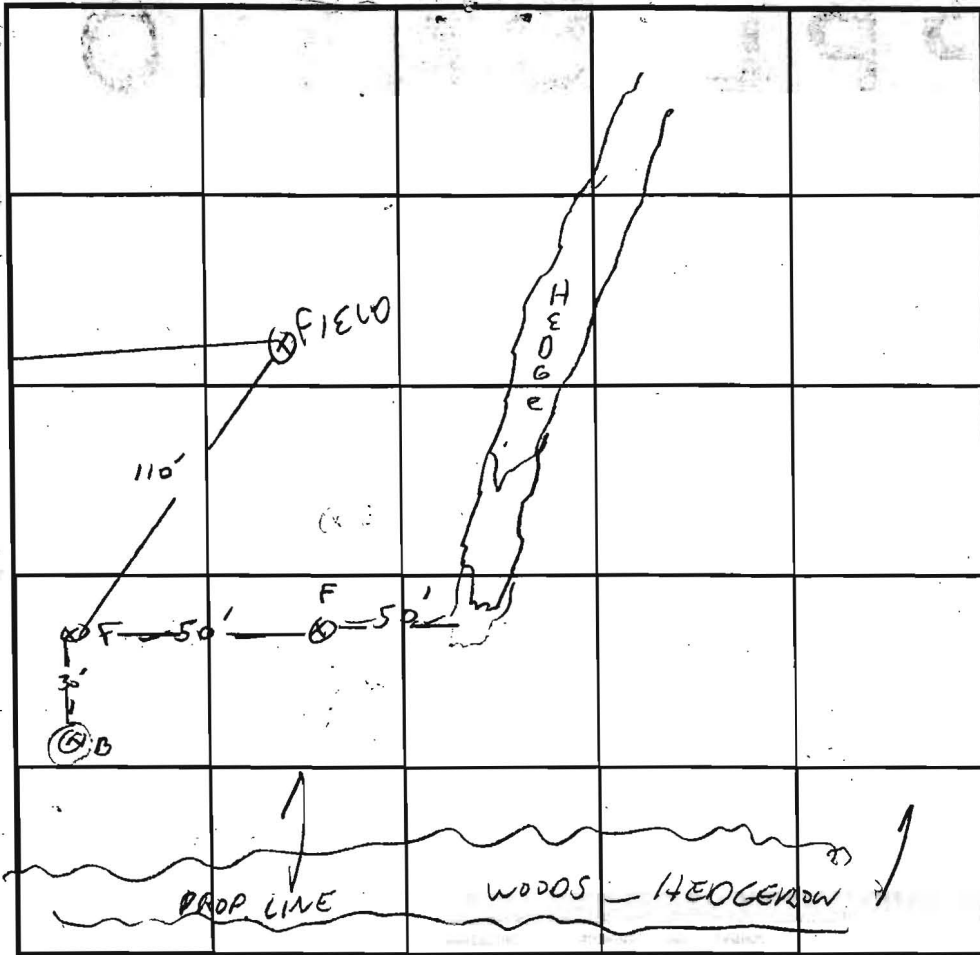
THIS IS NOT A PERMIT

A 57577

COUNTY #

SOIL PROFILE

0'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE

0'

Topsoil

Brown sandy clay loam 1-3'

Orange sandy clay loam 7'

Olive sandy loam 12'

E

F

TOPSOIL

Brown sandy clay 3'

Orange white sandy loam 15'

Rock

12

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
12/11/96	101E	3 / 12V	10:46	10:48	10:50	10:52	2 MIN
		7V OK					
	101E	4 / 12V	10:55	10:58	10:58	11:03	5 MIN

REMARKS LOT 18 SHEET 2 OF 2

TYPE OF SOIL _____

TESTED BY G. SAUSAGE ALSO PRESENT C. SHARP, R. DENIT

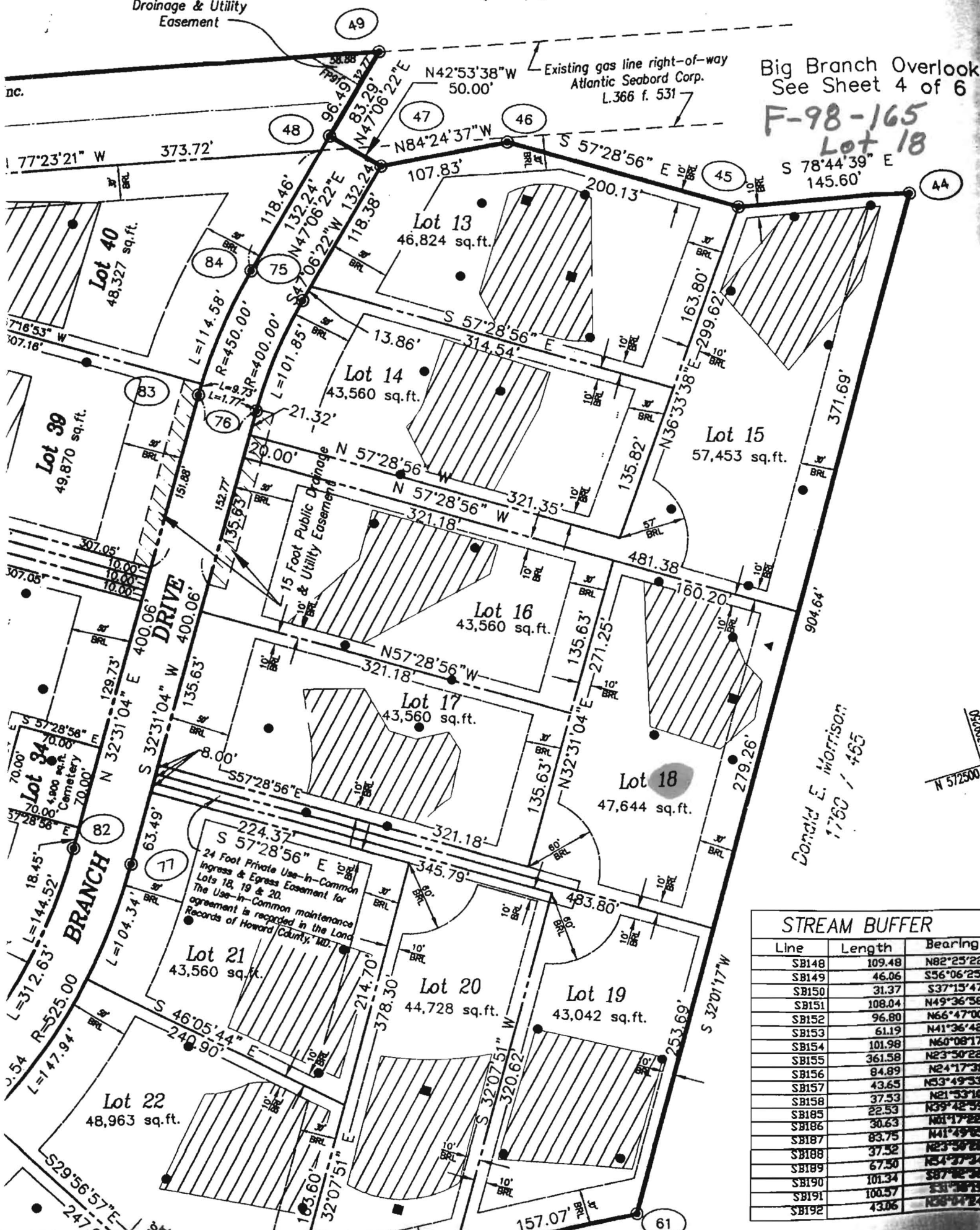
TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

100 Year Floodplain,
Drainage & Utility
Easement

Big Branch Overlook
See Sheet 4 of 6

F-98-165
Lot 18



STREAM BUFFER		
Line	Length	Bearing
SB148	109.48	N82°25'22"
SB149	46.06	S56°06'25"
SB150	31.37	S37°15'47"
SB151	108.04	N49°36'58"
SB152	96.80	N66°47'00"
SB153	61.19	N41°36'42"
SB154	101.98	N60°08'17"
SB155	361.58	N23°50'22"
SB156	84.89	N24°17'31"
SB157	43.65	N53°49'53"
SB158	37.53	N21°53'10"
SB185	22.53	N39°42'59"
SB186	30.63	N01°17'22"
SB187	83.75	N41°49'05"
SB188	37.52	N23°50'22"
SB189	67.50	N54°37'24"
SB190	101.34	S87°02'36"
SB191	100.57	S81°08'19"
SB192	43.06	N05°04'24"

Donald E. Morrison
1760 / 465

N 57°25'00"

