

APPLICATION

PERCOLATION TESTING

A 50845-II

P _____

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

DISTRICT _____

DATE 9-1-95

*INDEX - SUBDIVISION
ONCE SUBDIVISION
PLAT IS APPROVED (CW)*

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 CHARLES STANCER

ADDRESS 16920 HARDY ROAD PHONE _____

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION STANCER PROP. LOT NO. 12

ROAD AND DESCRIPTION EXISTING RESIDENCE

TAX MAP 7 PARCEL # 337 *NO SPECS NEEDED*

SIZE OF LOT ONE ACRE TYPE BLDG. EXISTING HOUSE
(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

A 50845-I

COUNTY #

H59

HAR04 RD

SOIL PROFILE

H58

0' TOPSOIL

1.5' RED BROWN FIRM SILTY CLAY LOAM

COARSE RED BROWN SILT LOAM

15% SANDWICH P.M.

DRY

11

H57

SIMILAR TO PREVIOUS HOLE (H58)

FEW 1'

QUARTZITE BOLDERS

11

H59

TOPSOIL

RED ORANGE SANDY CLAY

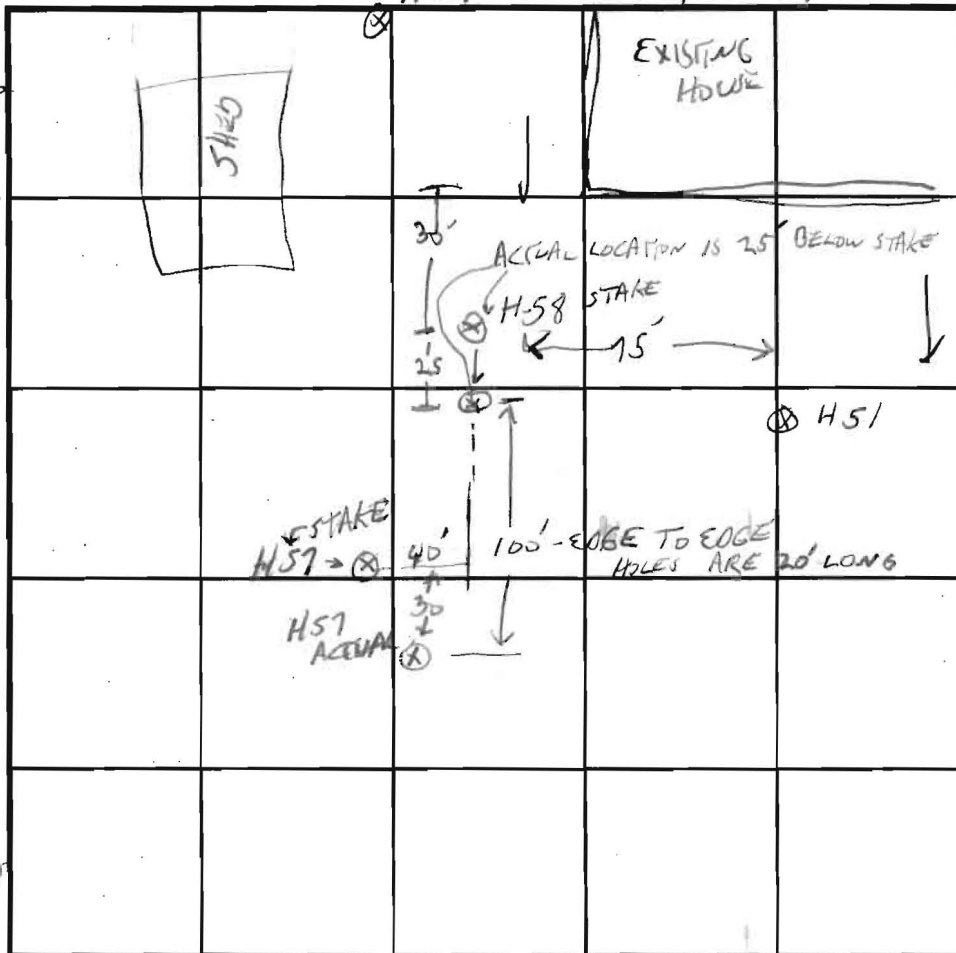
36

TAN S.S.L.

15%

SANDWICH PARENT MATERIAL BELOW

12'4



SOIL PROFILE

H51

0' TOPSOIL

6' BROWN CLAY S.S.L.

9' BROWN CLAY LOAM

PINK GREY ORANGE SILT LOAM

POSSIBLE TRANSIENT WATER TABLE AT 10' DAMP

11' WATER TABLE INDICATIONS BELOW T' 9' ON REDIG

12' WATER

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9-1-95	H51	OK TO 10 3'	9:16	9:18	9:18	9:20	2 MIN
		1'	9:17	9:26	9:26	9:45	19 MIN
	H58	OK TO 11 3'	9:36	9:37	9:37	9:41	4 MIN
		1'	9:45	9:47	9:47	9:50	3 MIN
	H57	OK TO 11 3'	10:01	10:05	10:05	10:12	7 MIN
		1'	10:04	10:05	10:05	10:16	11 MIN
	H59	OK TO 124 3'	11:30	11:34	11:34	11:39	5 MIN

REMARKS HOLES DUG AS STAKED UNLESS NOTED LOT 12 EXISTING HOUSE

TYPE OF SOIL

TESTED BY GLEN SAVAGE ALSO PRESENT WILL HOPKINS CHARLES STANER

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME TRENCH WIDTH

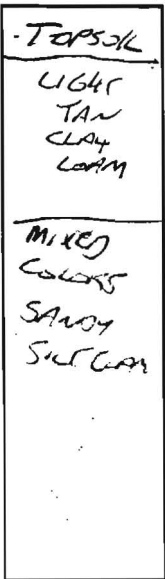
INLET DEPTH MAXIMUM BOTTOM DEPTH SQ. FT./BEDROOM

A50845-I

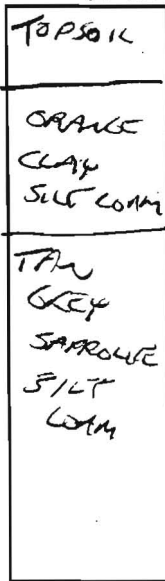
HADDON RD

COUNTY #

SOIL PROFILE H56

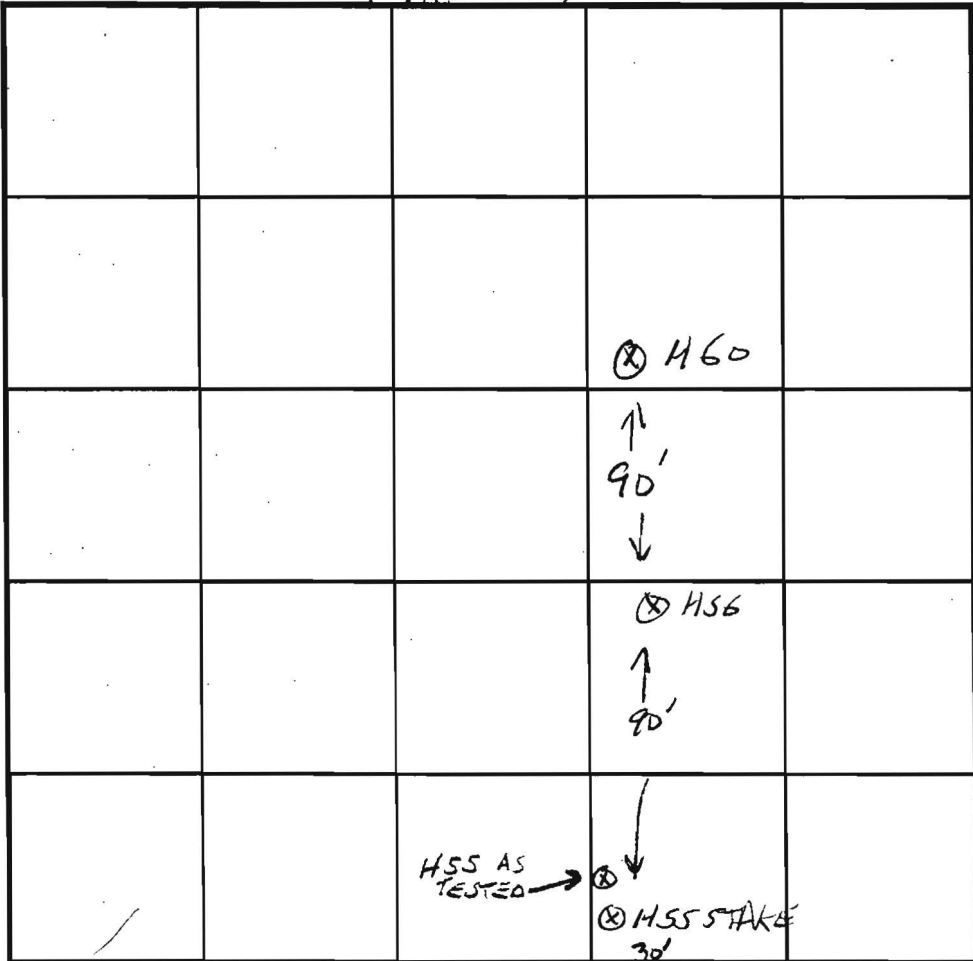
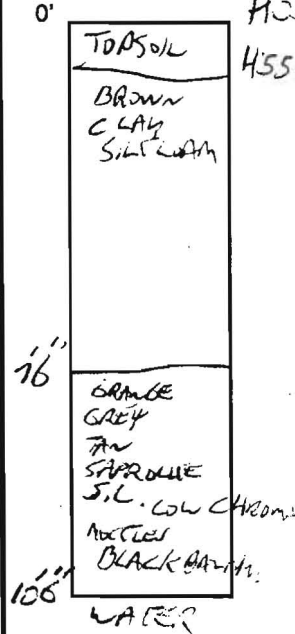


H60



SOIL PROFILE

H55B



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

⊗ ACTUAL H55B

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9-1-95	OKT 11 H56	3'	10:39	10:42	10:42	10:45	3AW
		7'	10:39	10:40	10:40	10:43	3MIN
	OKT 11 H60	2' 6"	11:16	11:18	11:18	11:22	4MIN
		6' 6"	11:18	11:19	11:19	11:22	3MIN
	H55B	NOT TESTED DUE TO WATER TABLE AT 10' 6"					

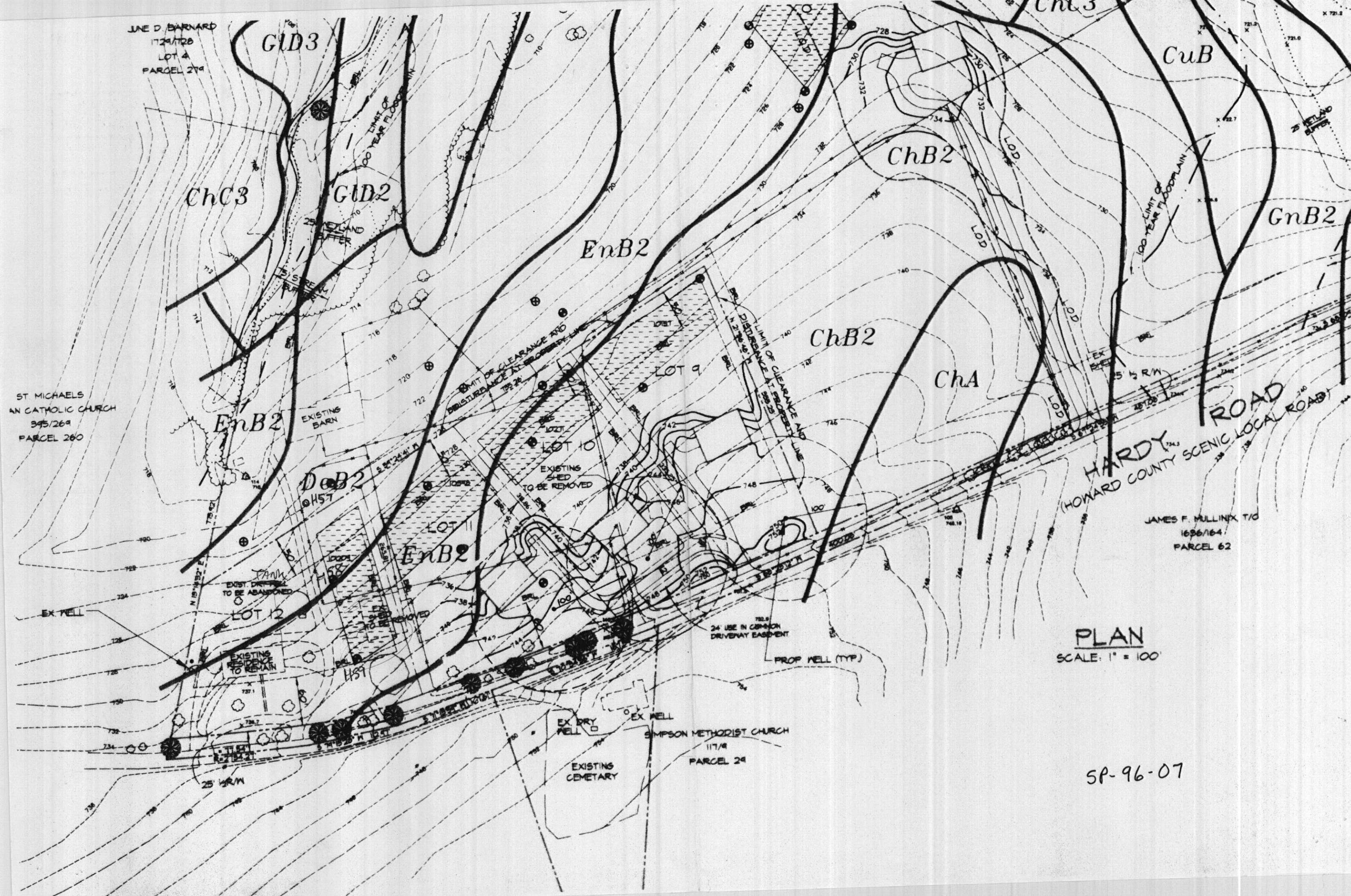
REMARKS Holes dug as staked unless noted LOT 12 EXISTING HOUSE

TYPE OF SOIL _____

TESTED BY GLEN SAVAGE ALSO PRESENT CHARLES STANCO WILK HOSPITALS

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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



JANE D. BARNARD
1729/128
LOT 4
PARCEL 279

ST. MICHAELS
AN CATHOLIC CHURCH
395/269
PARCEL 260

JAMES F. MULLINX T/O
1636/164
PARCEL 62

SIMPSON METHODIST CHURCH
117/8
PARCEL 29

PLAN
SCALE: 1" = 100'

SP-96-07