

4/30/90 10 AM

03-280551

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH DISTRICT _____

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

P 45761

A REPAIR

DATE 4/03/90

INSPECTED _____

DATE SYSTEM APPROVED 4/30/90

INSPECTOR RH

INDEXED
NO FURTHER
CONTACT AS OF 8/21/95
INDEX FOR HISTORICAL
RECORDS (CW)

Donald Ellis

IS PERMITTED TO INSTALL _____ ALTER

ADDRESS 4610 Manor Lane, Ellicott City, Maryland 21043 PHONE Work: 992-2366

SUBDIVISION _____ ROAD 4610 Manor Lane LOT _____

PROPERTY OWNER Donald Ellis

ADDRESS 4610 Manor Lane
Ellicott City, Maryland

~~IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 25%~~

GARBAGE GRINDER? YES NO

SEPTIC TANK CAPACITY _____ GALLONS NUMBER OF BEDROOMS _____

REPAIR - CALL FOR INSPECTION WHEN GROUND IS OPENED SO SANITARIAN CAN RECOMMEND REPAIR.

PLANS APPROVED BY C. Williams DATE 4/03/90

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

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 TRENCHES ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCHES)

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 40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

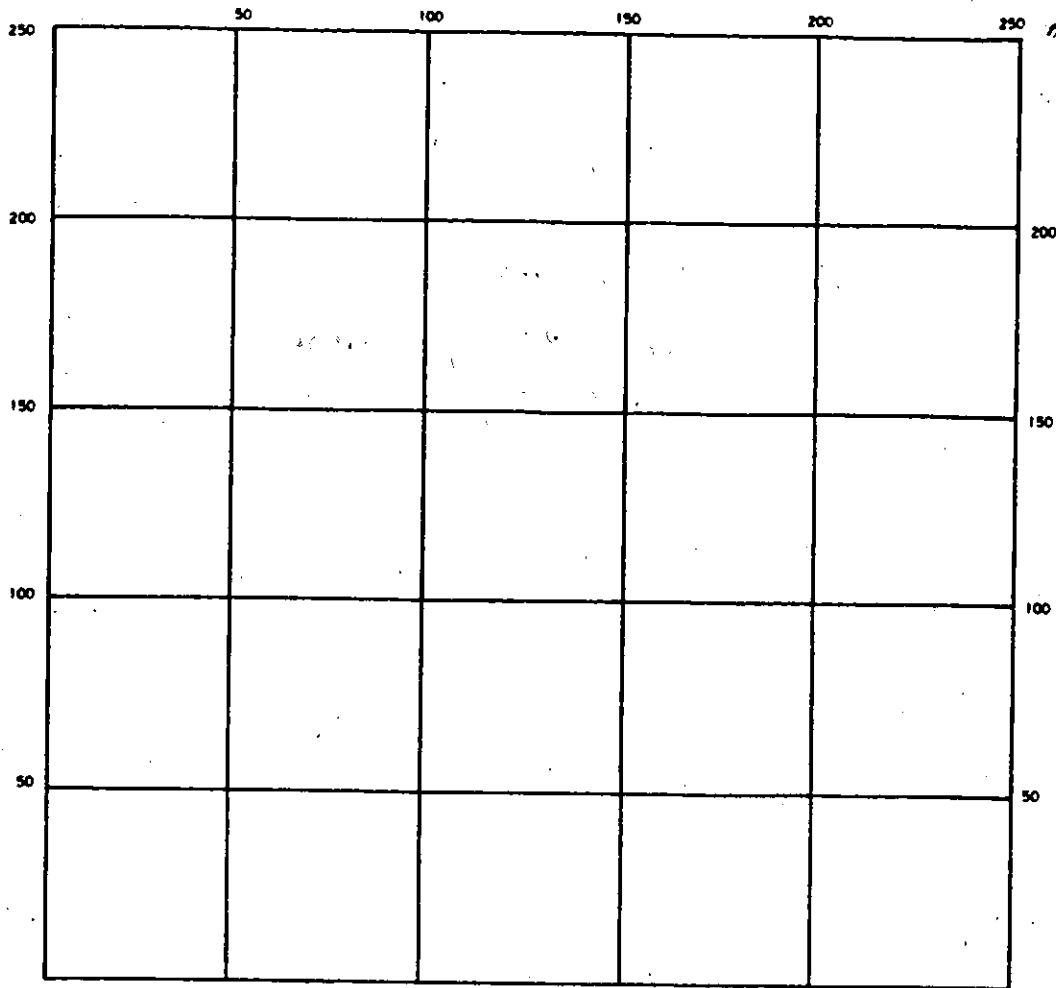
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

AP 45761



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK. LEVEL _____ CLEANOUTS _____

DISTRIBUTION BOX. LEVEL _____

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

EFFECTIVE GRAVEL DEPTH _____ FT. TOTAL LENGTH _____ FT.

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

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

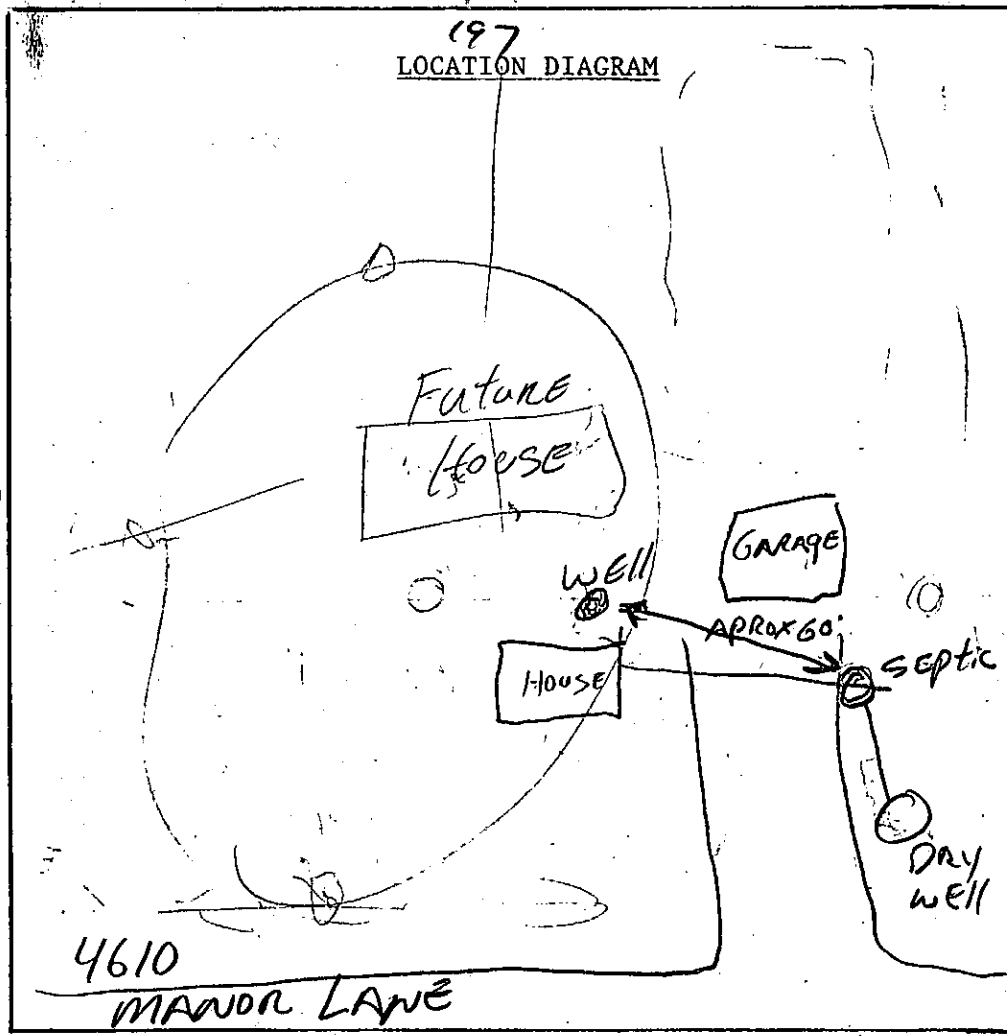
ABSORBENT AREA _____ SQ. FT.

REMARKS 30 April 90 - FAILED REPAIR PERC SEE ATTACHED SHEET

DATE SYSTEM APPROVED _____ INSPECTOR _____

SITE INSPECTION SHEET

OWNER: Donald Ellis DATE REQUESTED: _____
 PHONE #: 997-8217 w 992-2366 CONTRACTOR: ASSOCIATED EXCAVATORS
 ADDRESS: 4610 MANOR LA. WELL TAG #: _____
Ellicott City Md. 21043 COUNTY #: _____
 PROPOSAL: NEEDS REPLACEMENT SYSTEM, TANK HAS COLLAPSED,
DRYWELL MAY BE INTO WATER TABLE, ALSO WANTS TO
ESTABLISH SUFFICIENT AREA FOR REPLACEMENT HOUSE, WELL MAY
HAVE TO BE ABANDONED TO ACCOMPLISH.



COMMENTS:

EXISTING HOUSE 3BR / FUTURE HOUSE 3BR

DATE:

INSPECTOR:

50'
Owell

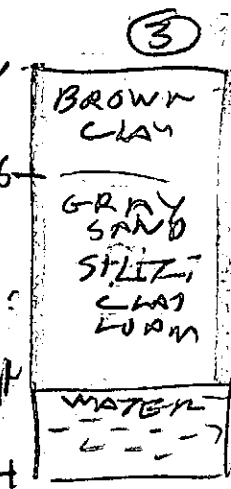
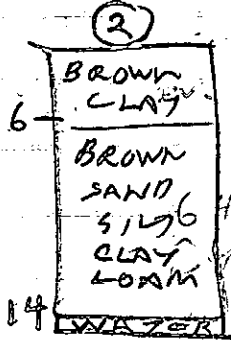
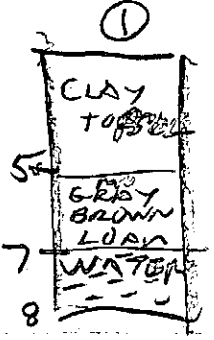
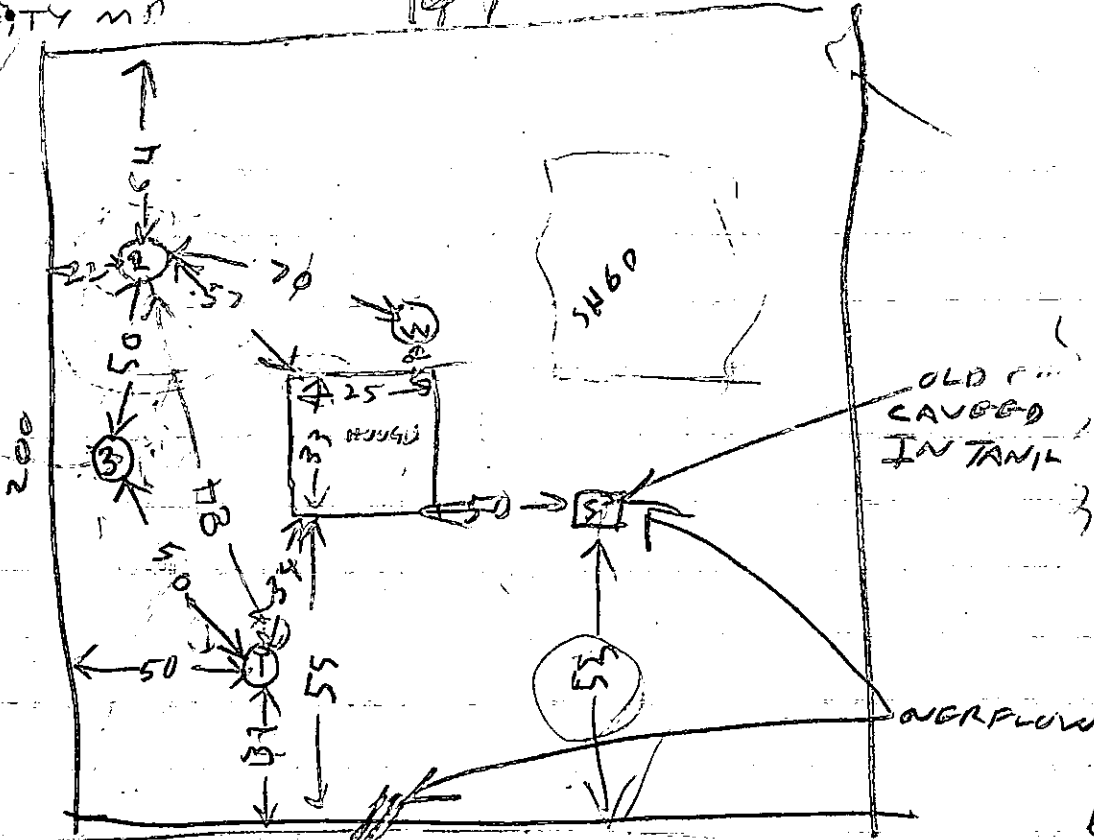
4611

P-4576
4/3/90

DONALD ELLIS
 4610 MANOR LA
 ELLICOTT CITY MD

P 45761

197



← TO ROUTE 108 MANOR LANE

DATE	#	DEPTH	START	STOP	START	STOP	
4/30/96	1V	8	FAIL	WATER	7 FT	CLAYISH	14
	2V	6.5	1105	1128	1128	1205 little	14
	2V	14	WATER	14 FT	FAIL		
	3S	7.0	1132	1206	little	open	
	3V	14	WATER	11 FT	FAIL		

Test by B Hodges

also present Don Ellis