

3/11/93
7/1/93

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 48971

A REPAIR

DISTRICT _____

DATE 2/22/93

DATE SYSTEM APPROVED 7/9/93

INSPECTOR RH

INDEXED

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXXXX~~ 313-2640

C. David & J. Lynne Miller / ANNOLD IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS 16187 Frederick Road, Woodbine, Maryland PHONE 442-2987

SUBDIVISION _____ LOT _____ ROAD 16187 Frederick Road

PROPERTY OWNER C. David & J. Lynne Miller

ADDRESS 16187 Frederick Road
Woodbine, Maryland 21797

SEPTIC TANK CAPACITY 1000 GALLONS

NUMBER OF BEDROOMS _____

_____ SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED _____

REPAIR - Purpose - In support of building permit #47184.

Call for inspection when ground is opened so sanitarian can recommend repair. 02/18/93

3/31/93 INSTALL A SEPTIC TANK FOR THE
NEW GARAGE TANK TO BE CONNECTED
WITH THE EXISTING DRY WELL
SEE LOCATION OF PROPOSED GARAGE

PLANS APPROVED BY _____ DATE _____

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

PERMIT VOID AFTER TWO YEARS

BLDG. PERMIT SIGNED
AND RETURNED 3/31/93

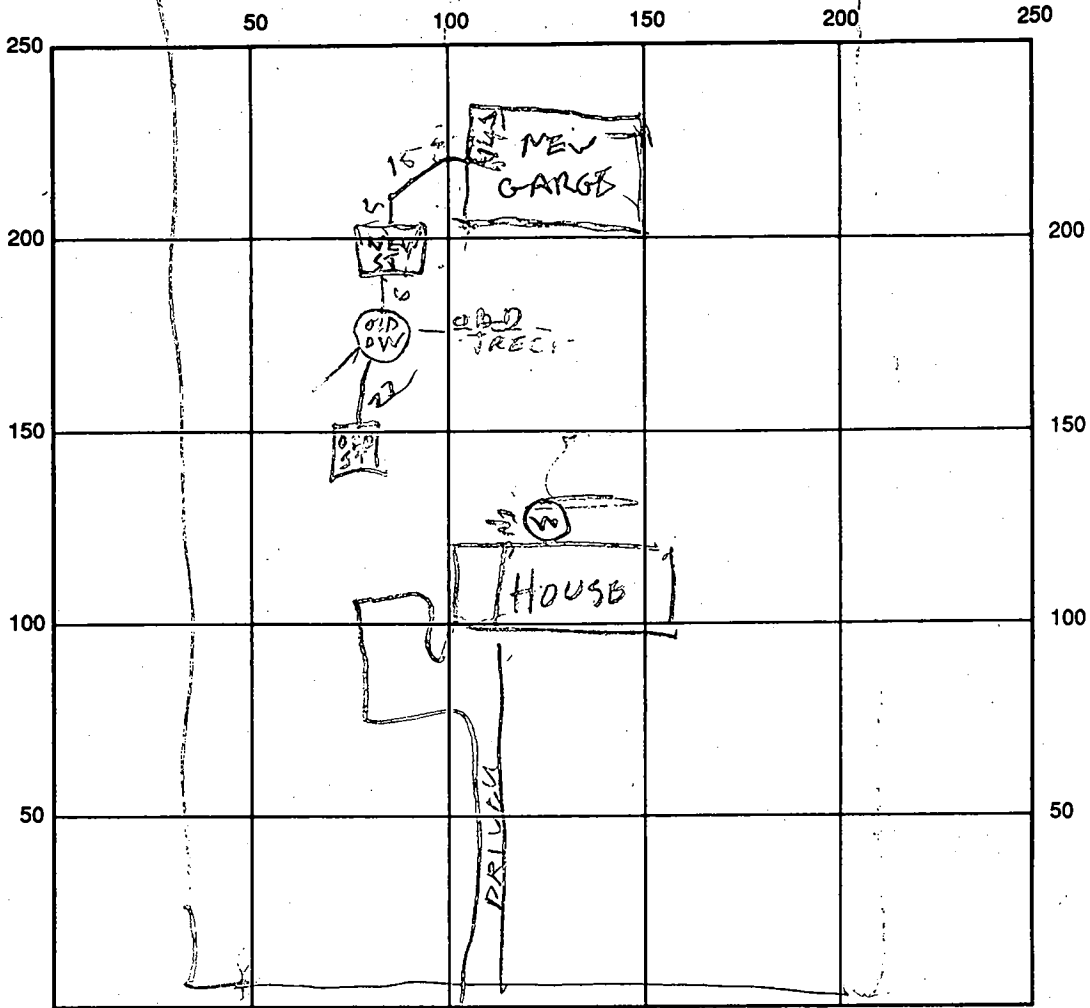
Serial # 47184 - 3 car garage

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**

P48971



INDICATE NORTH NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL 100/12 CLEANOUTS _____

DISTRIBUTION BOX LEVEL _____

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

EFFECTIVE GRAVEL DEPTH _____ FT. TOTAL LENGTH _____ FT.

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

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

ABSORBENT AREA _____ SQ. FT.

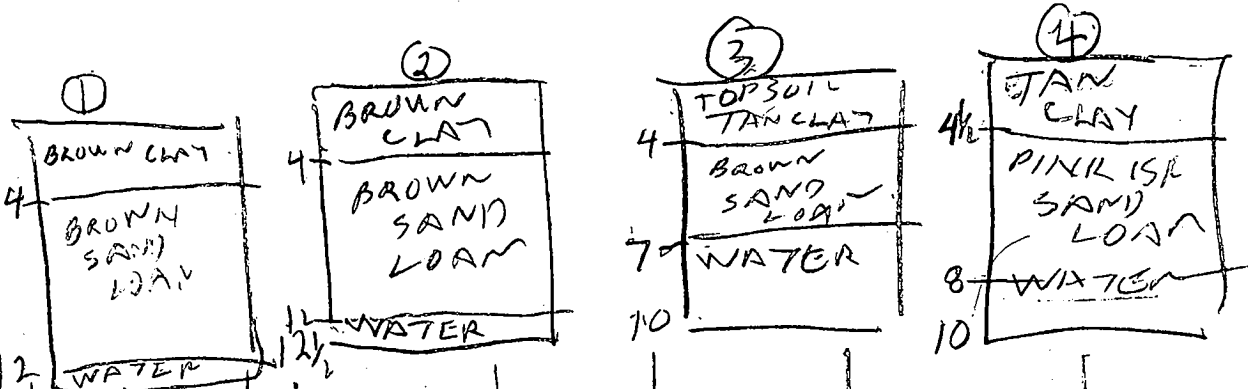
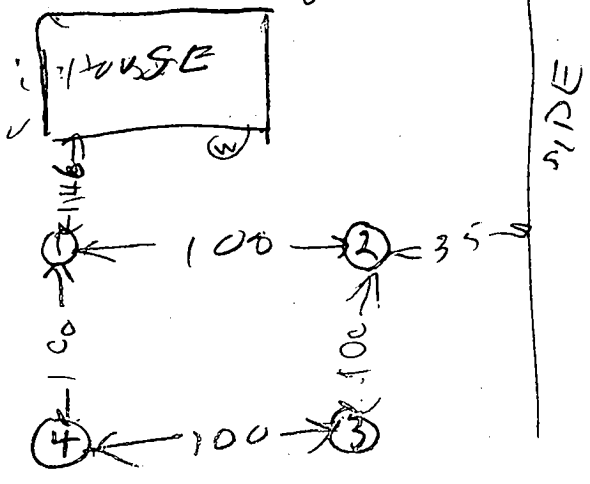
REMARKS: 3/17/93 REPAIR PERC FAILED SEE ATTACHED SHEET
CHANGE LOCATION OF PROPOSED GARAGE SO THAT EXISTING
SEPTIC SYSTEM WILL NOT BE DISTURBED. REVISED PLANS NEEDED R/H
7/9/93 PUT CLEANOUT ON TANK
& COVER WORK R/H

DATE SYSTEM APPROVED 7/9/93 INSPECTOR Raymond Hodge

Repar Parc 48971

BA 47184
MILLER
16187 FREDERICK
R

3/3/93



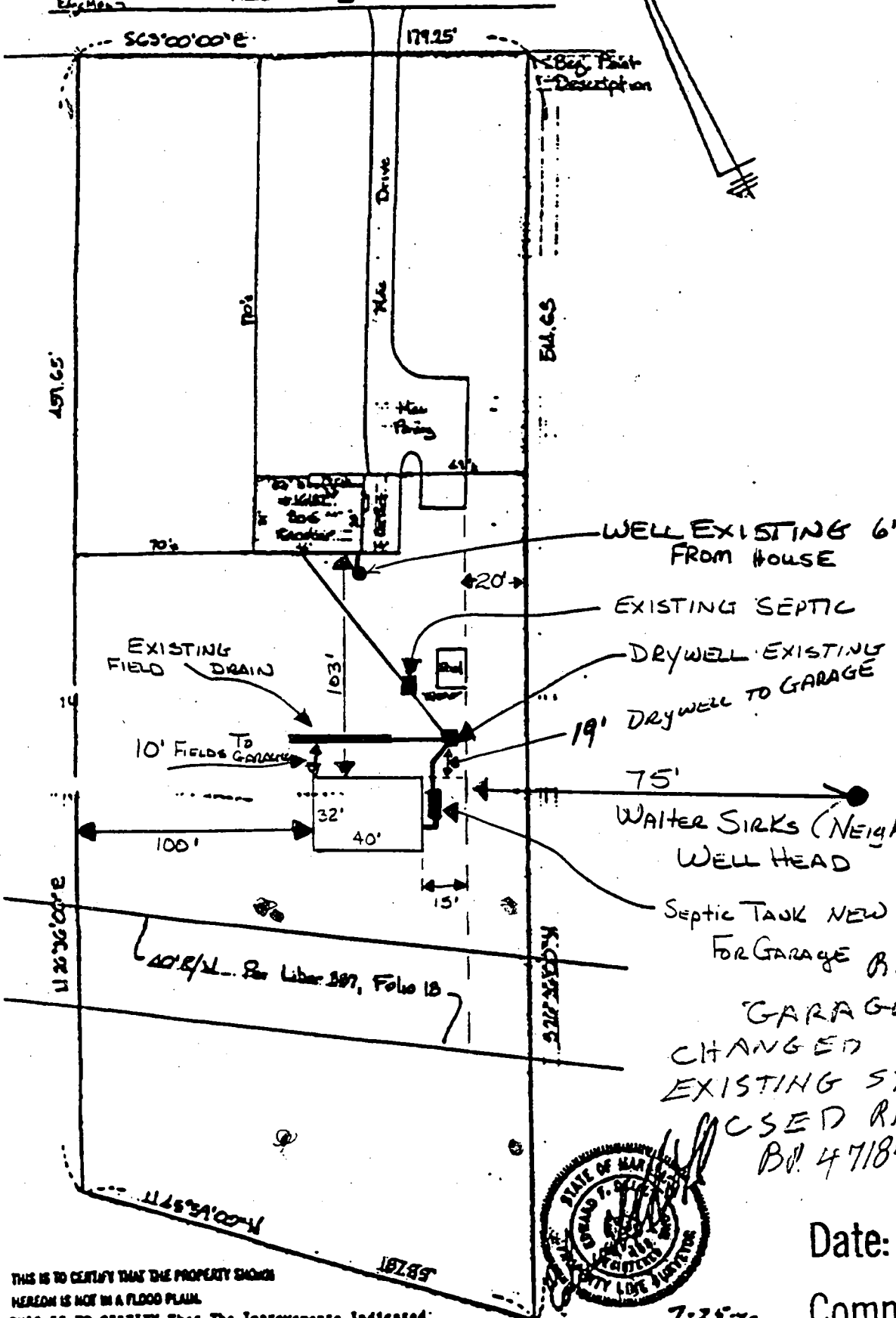
DATE	#	START	STOP	START	STOP	TIME
3/1/93	1S 45	1005	1017	1017	1037	20
3/1/93	1D 26	1007	1017	1017	1037	20
3/1/93	1V 12 1/2	WATER 12 FEET				
"	2S 5	1014	1035	1035	1107	little pore
"	2D 8	1015	1035	1035	1107	little pore
"	2V 12 1/2	WATER 12 FEET				
"	3V 10	WATER 7 FEET				
"	4V 10	WATER 8 FEET				

Tested by B. Hedges

Also present
CD: Miller owner
Bud Arnold. Backhoe

FREDERICK ROAD - MD. RTE 144

Mac Paving



SEPTIC TANK NEW 3/31/93
 FOR GARAGE REVISED PLANS OF
 GARAGE LOCATION
 CHANGED SO THAT
 EXISTING SYSTEM CAN BE
 USED RH

BL 47184 #47184

REVISED

Date: 3-31-93

Comments: Home location changed per health

THIS IS TO CERTIFY THAT THE PROPERTY SHOWN HEREON IS NOT IN A FLOOD PLAIN. THIS IS TO CERTIFY THAT THE IMPROVEMENTS INDICATED HEREON ARE LOCATED AS SHOWN. THIS IS NOT A PROPERTY LINE SURVEY AND SHOULD NOT BE USED AS SUCH.

HICKS ENGINEERING COMPANY, INC.
 ENGINEERS - SURVEYORS - PLANNERS
 200 EAST JOPPA ROAD - SUITE 402

LOCAL CERTIFICATION
 14187 FREDERICK ROAD - MD. RTE 144
 LIBER 400, FOLIO 747
 HOWARD, CO., MD.

7-25-70

Arnold Septic
PO BOX 15
Woodbine
21797

