

LAYOUT _____ INSP 4 _____
INSP 2 _____ INSP 5 _____
INSP 3 _____ INSP 6 _____

ISSUE DATE: 5/18/06

P 524471

APPROVAL DATE: 5/8/2006

A 524353-B

PERMIT
INDEXED

TAX ID # 04-330773

ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH

Kathi L. Davis IS PERMITTED TO Alter

ADDRESS: 3305 Florence Road PHONE NUMBER: 301-854-6403

SUBDIVISION: Fox Meadow (Hoseh Property) LOT NUMBER: 24

ADDRESS: Same PROPERTY OWNER: _____

SEPTIC TANK CAPACITY (GALLONS): _____ OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): _____ COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: _____

SQUARE FEET PER BEDROOM: _____

LINEAR FEET OF TRENCH REQUIRED: _____

TRENCHES:	Trench to be _____ feet wide. Inlet _____ feet below original grade. Bottom maximum depth _____ feet below original grade. Effective area begins at _____ feet below original grade. _____ feet of stone below distribution pipe.
LOCATION:	
NOTES:	To run septic line from the existing line to the garage.

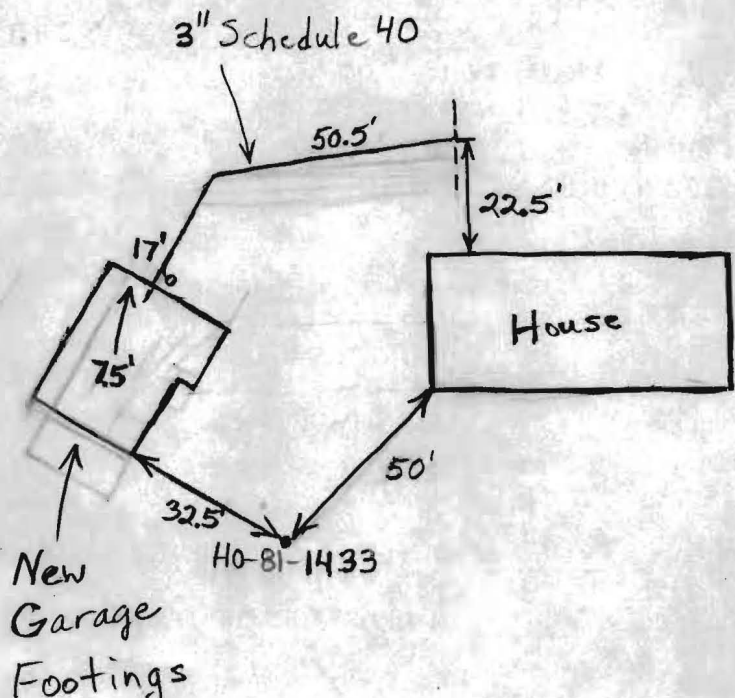
PLANS APPROVED: _____ DATE: _____

- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

A524353-B

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
_____	_____	_____
NUMBER OF TRENCHES _____		
TOTAL LENGTH _____		
ABSORPTION AREA _____		
DISTRIBUTION BOX LEVEL _____		
DISTRIBUTION BOX BAFFLE _____		
DISTRIBUTION BOX PORT _____		

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL _____	
CAPACITY _____	GAL
SEAM LOC _____	
TANK LID DEPTH _____	
BAFFLES _____	
BAFFLE FILTER _____	
MANHOLE LOC _____	
6" PORT LOC _____	
WATERTIGHT TEST _____	
SEPTIC TANK 2 LEVEL _____	
CAPACITY _____	GAL
SEAM LOC _____	
TANK LID DEPTH _____	
BAFFLES _____	
BAFFLE FILTER _____	
MANHOLE LOC _____	
6" PORT LOC _____	
WATERTIGHT TEST _____	

PRE-CONSTRUCTION _____

INSTALLATION 5/8/06 Garage connected to existing septic line BB

FINAL INSPECTOR B. Baker DATE OF APPROVAL 5/8/2006

7/8/85
11:00 AM

7/8/86
8/2/86
OR 10
P
A

PERMIT
SEWAGE DISPOSAL SYSTEM
MARYLAND STATE DEPARTMENT OF HEALTH

INDEXED

P 57305
A 18472

ELLICOTT CITY
DISTRICT 4th
DATE 6/30/86

Howard County
BUREAU OF ENVIRONMENTAL HEALTH
992-2330

Arnold Septic Tank Service

IS PERMITTED TO INSTALL ALTER

ADDRESS Jacobs Road, Mt. Airy, Maryland 21771 PHONE 795-7873

SUBDIVISION (Noseh property) FOX MEADOW ROAD 3305 Florence Road LOT 24

PROPERTY OWNER James E. Davis

ADDRESS 24428 Hipsley Mill Road, Gaithersburg, Maryland 20879

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES NO

SEPTIC TANK CAPACITY 1,500 GALLONS NUMBER OF BEDROOMS 3

TRENCHES - 193 sq. ft. sidewall area per bedroom. Trench to be 2 ft. wide. Inlet 4 ft. below original grade. Bottom maximum depth 8 ft. below original grade. Effective area begins at 4 ft. below original grade. 4 feet of stone below distribution pipe. Start the trench 230 ft. from Florence Road and 165 feet from the left sideline, as seen when facing the lot from Florence Road. Continue to dig the trench on level ground, 60 ft. in both directions. Place the second trench parallel to and 8 feet downslope of the first trench. 60 ft. long also. *OK*

PLANS APPROVED BY Bryan Streaker and Frank Skinner DATE 5/21/73 & 10/14/85

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: IF TRENCH IS USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH.

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 THREE 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.

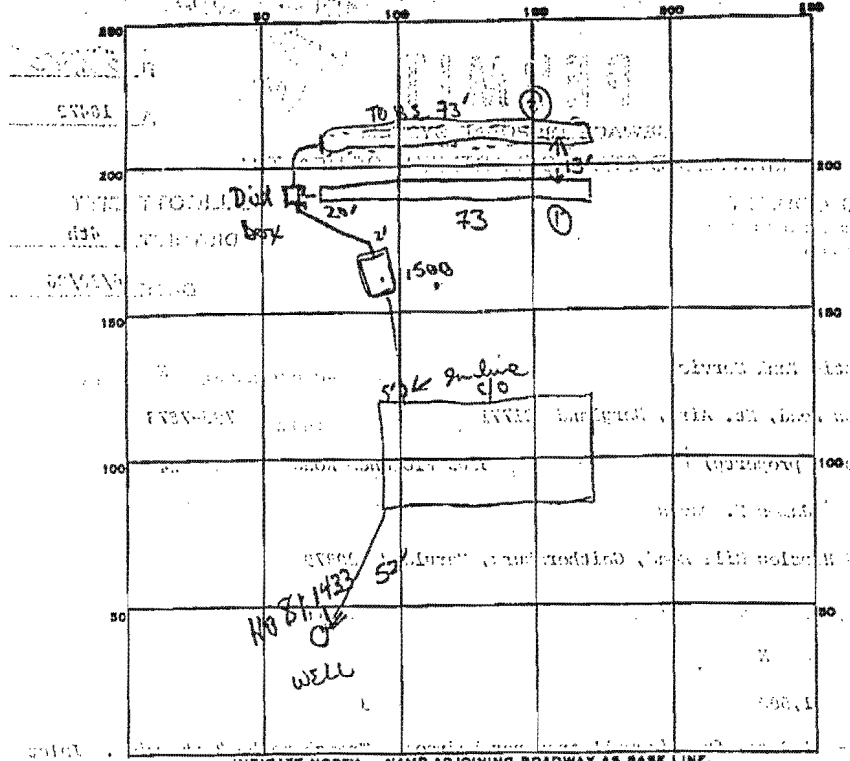
193
3
578 145
9 588
4 780
16 20

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

CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A 18472



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD: paper & sand

SEPTIC TANK, LEVEL: 1500 gal CLEANOUTS: 2

DISTRIBUTION BOX, LEVEL: 1

TILE FIELD, DEPTH: 8 FT. TRENCH WIDTH: 2 FT.

GRAVEL DEPTH: 4 + 4 IN. TOTAL LENGTH: 73 + 73 FT.

NUMBER OF TRENCHES: 1 TOTAL BOTTOM AREA: 292 + 292

SEEPAGE PITS, INSIDE DIAMETER: _____ FT. DEPTH BELOW INLET: _____ FT.

ABSORBENT AREA: 584 SQ. FT.

REMARKS: 7/8/86 OK to finish adding stone pipe paper to trench #1
 OK to start trench #2 (cover over trench #1 where necessary)
 7/8/86 OK to finish adding stone pipe paper to trench #2
 OK to finish covering trench #1 + all other work

DATE SYSTEM APPROVED: 7/8/86 INSPECTOR: B. Wilson