

LAYOUT 12/14/07 INSP 4 _____
INSP 2 12/17/07 INSP 5 _____
INSP 3 _____ INSP 6 _____

ISSUE DATE: 06-08-2007

P 527204

APPROVAL DATE: 12/18/07

A 516995

PERMIT

Logged Into Permit Manager
TAX ID # 02424541

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

Hatfield's Equipment IS PERMITTED TO INSTALL ALTER

ADDRESS: PO Box 519, Annapolis Junction PHONE NUMBER: 410-984-0101

SUBDIVISION: Sauder Property LOT NUMBER: 4

ADDRESS: 8429 Old Frederick Rd PROPERTY OWNER: Carrigan Homes

SEPTIC TANK CAPACITY (GALLONS): 2000 OUTLET Baffle FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): _____ COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: _____

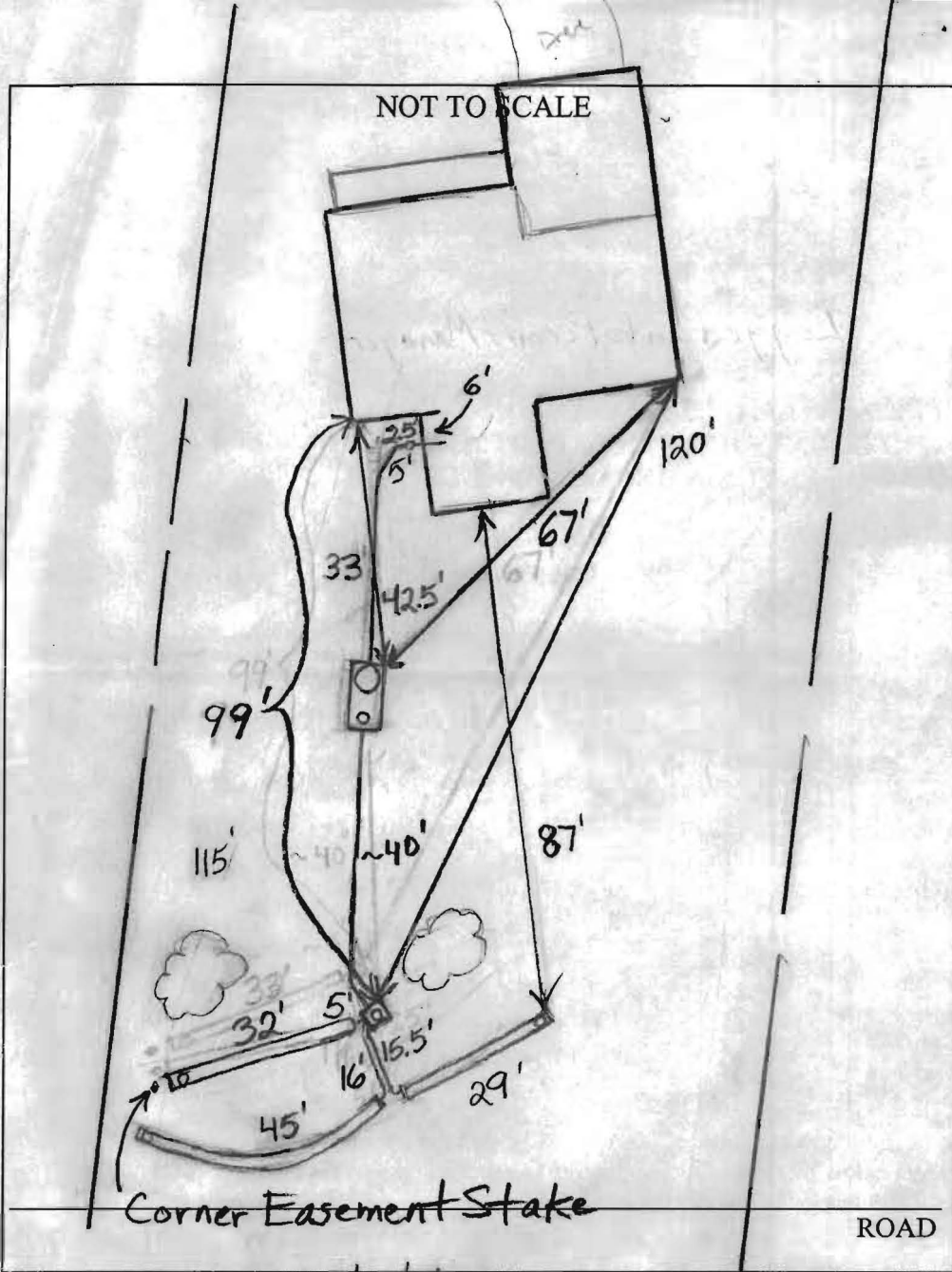
LINEAR FEET OF TRENCH REQUIRED: 100

| | |
|-----------|---|
| TRENCHES: | Trench to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 5.0 feet below original grade. Effective area begins at 3.0 feet below original grade. 2.0 feet of stone below distribution pipe. |
| LOCATION: | 1.) Set distribution box at top-center of easement, about 52' from southwest corner of easement. 2.) Install 2x50' trenches on contour to south boundary of easement. |
| NOTES: | 1.) Stake septic easement corners. 2.) Call for layout inspection. 3.) Mark utilities. 4.) Stone tickets must be available for health Department inspectors. |

PLANS APPROVED: Robert Bricker DATE: 10/4/07

- 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 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM**



| TRENCH/DRAINFIELD DATA | | |
|-------------------------|-------|----------------|
| WIDTH | INLET | BOTTOM |
| 3' | 3' | 5' |
| NUMBER OF TRENCHES | | 3 |
| TOTAL LENGTH | | 106' |
| ABSORPTION AREA | | 318 + Sidewall |
| DISTRIBUTION BOX LEVEL | | Levelers |
| DISTRIBUTION BOX BAFFLE | | Yes |
| DISTRIBUTION BOX PORT | | Yes |

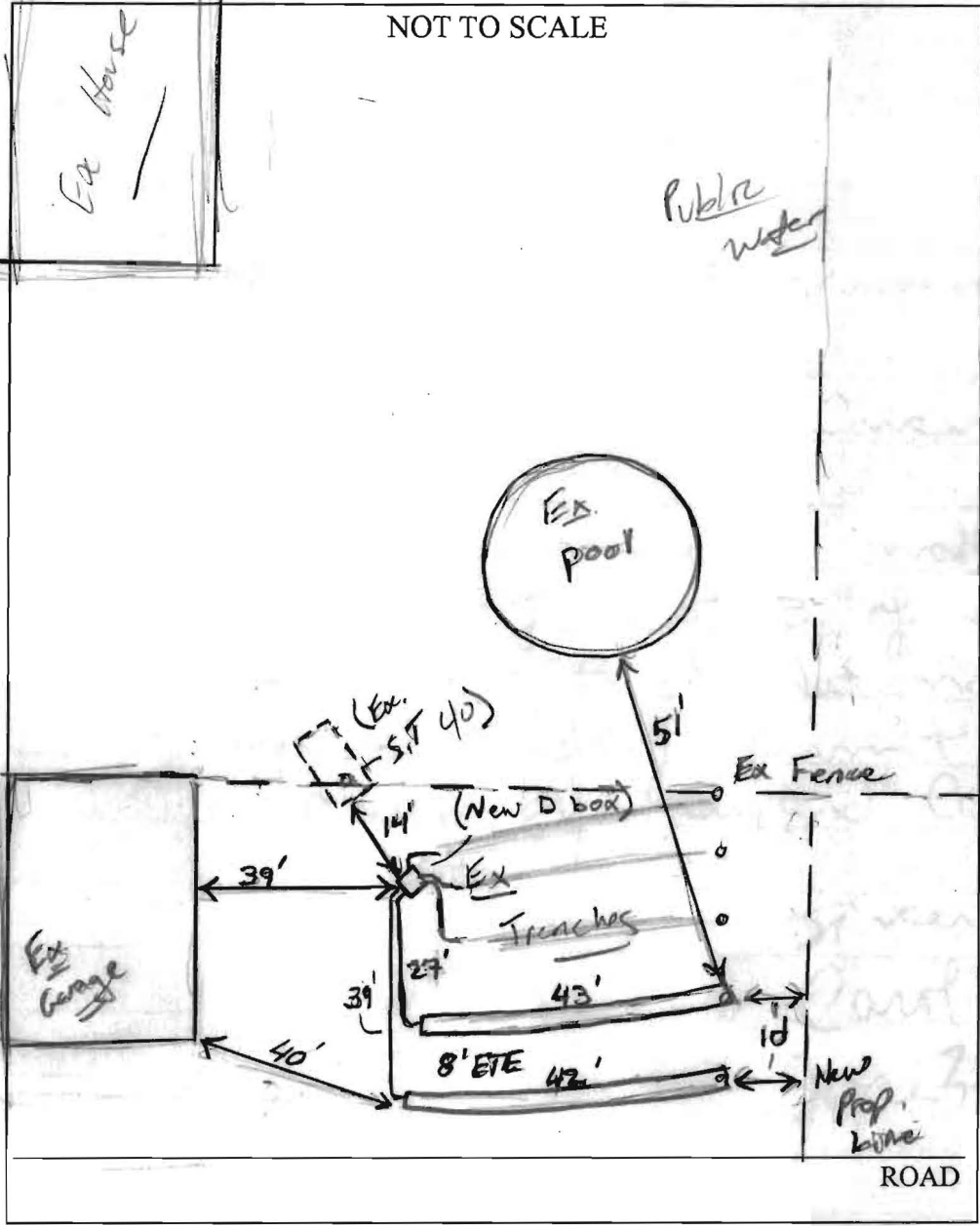
| SEPTIC TANK DATA | |
|---------------------|-----------|
| SEPTIC TANK 1 LEVEL | Yes |
| CAPACITY | 2000 GAL |
| SEAM LOC | Top |
| TANK LID DEPTH | 1.5-2.5' |
| BAFFLES | Yes |
| BAFFLE FILTER | No |
| MANHOLE LOC | Front |
| 6" PORT LOC | Rear |
| WATERTIGHT TEST | No |
| SEPTIC TANK 2 LEVEL | N/A |
| CAPACITY | _____ GAL |
| SEAM LOC | _____ |
| TANK LID DEPTH | _____ |
| BAFFLES | _____ |
| BAFFLE FILTER | _____ |
| MANHOLE LOC | _____ |
| 6" PORT LOC | _____ |
| WATERTIGHT TEST | _____ |

PRE-CONSTRUCTION 12/14/08 Set Dbox ~ 12' below top center corner of SDH
 Run a 44' and a 56' on contour as laid out in field @
 INSTALLATION Time of pre-construction meeting (12/17/07)
 Need Risers, Levelers + Other 4" Stickups 12/17/07 Need levelers
 and cleanouts. Everything else done (BB) 12/18/07
 Everything finished. O.K. to backfill. (BB)

FINAL INSPECTOR B. Baker DATE OF APPROVAL 12/18/07

↑ Rt 99 ↑

NOT TO SCALE



| TRENCH/DRAINFIELD DATA | | |
|-------------------------------|-------|--------|
| WIDTH | INLET | BOTTOM |
| 2' | 4.5' | 8.5' |
| 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 6/14/07 To abandon amount of ex. trench 10' feet from new prop. line. Install 2x 40' on contact (KW)

INSTALLATION 6/15/07 New D box was installed. 2 trenches installed matching ex trench spec's 4.5' inlet bottom 8.5' OK to cover.

FINAL INSPECTOR (KW) DATE OF APPROVAL 6/15/07

Howard County Environmental Health

To Whom It May Concern,

I promise to make the septic system of Lot 3 of the Sauter Property meet COMAR regulations this summer before building permit for Lot 2 is issued by Howard County Health Dept.

Sincerely
Carol Klesing
June 7, 2007

2/11/91
10:30 AM
2-12-91 10:00
Death in family

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

INDEXED

P 46804

A REPAIR

DISTRICT _____

DATE 2/8/91

DATE SYSTEM APPROVED 2/12/91

INSPECTOR M. Riffkin

Collins

Jenkins Brothers

IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS Route 144, Ellicott City, Maryland 21043 PHONE 465-6646

SUBDIVISION _____ LOT _____ ROAD 8431 Old Frederick Road

PROPERTY OWNER Nancy Valentines

ADDRESS 8431 Old Frederick Road
8421 Brown House

SEPTIC TANK CAPACITY _____ GALLONS

NUMBER OF BEDROOMS 3

1250 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED _____

REPAIR - REPLACE COLLASPE METAL SEPTIC TANK WITH A CONCRETE TANK.

2/11/91 10:15-10:30
C. Williams (No show at site)

PLANS APPROVED BY C. Williams DATE 2/08/91

COVER NO WORK UNTIL INSPECTED AND APPROVED 2-11-91 - Mr. Jenkins died Saturday 2-9-91. Collins to install tank

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

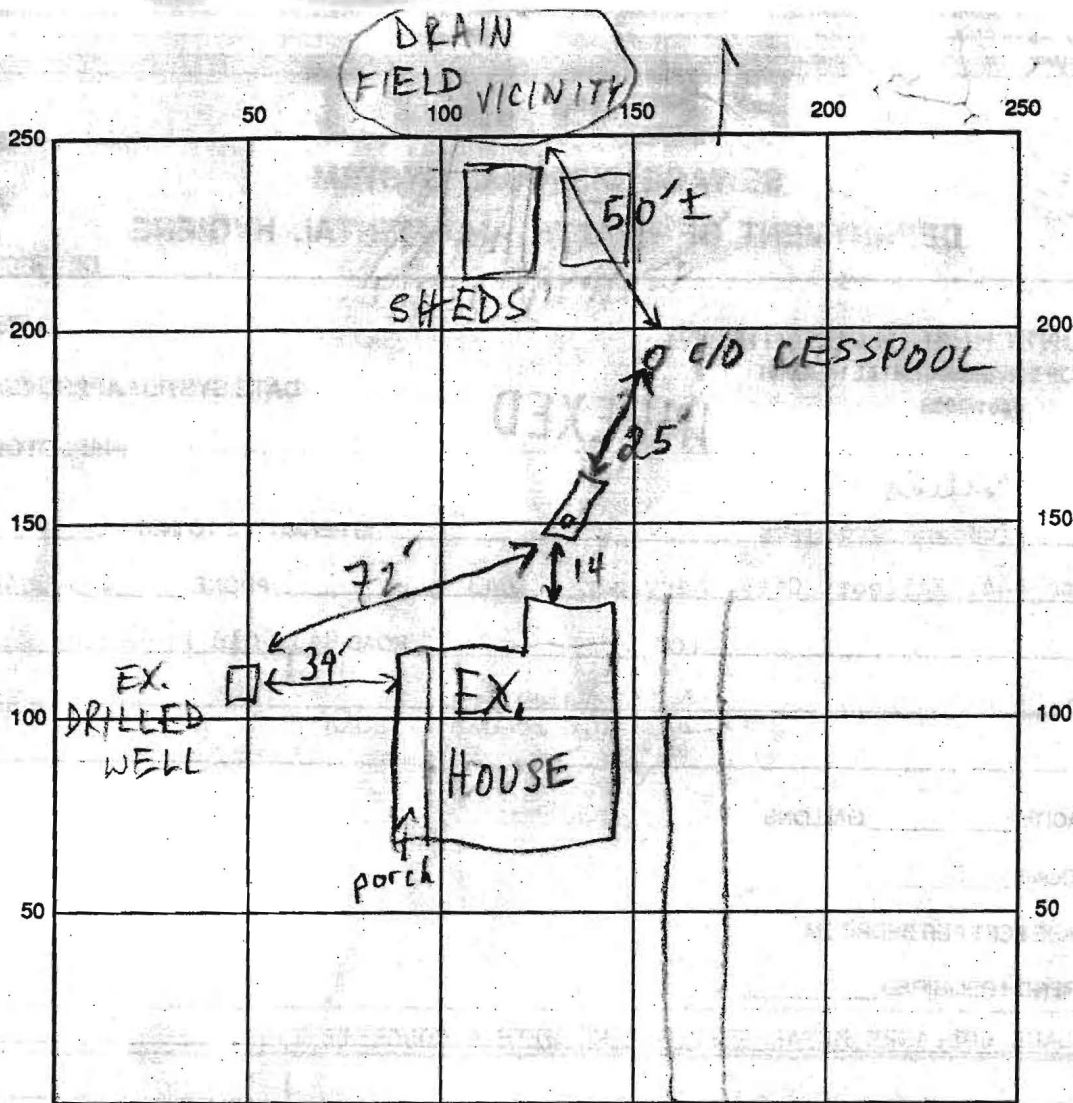
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

***CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.**

P
46804



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE
 OLD FRED. RD

SEPTIC TANK LEVEL 1250 GAL-OK CLEANOUTS OK

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: 2/12/91 OK TO COVER WHEN READY; 2 LINES EXITING HOUSE (SEPTIC, KITCHEN SINK) TIED INTO ONE LINE & INTO S.T. HP

DATE SYSTEM APPROVED 2/12/91 INSPECTOR M. RITKIN



7178 Columbia Gateway Drive, Columbia Maryland 21046
(410) 313-1771 Fax (410) 313-2648
TDD (410) 313-2323 Toll Free 1-866-313-6300
website: www.hchealth.org

Peter L. Beilenson, M.D., M.P.H., Health Officer

April 5, 2007

Elizabeth Sauter
8431 Old Frederick Road
Ellicott City, MD 21043

**RE: 8431 Old Frederick Road
Ellicott City, MD 21043**

Dear Ms. Sauter:

The Department of Health has reviewed your request and is prohibited from signing off on your proposed subdivision with the continued use of the existing well based upon the Code of Maryland Regulation (COMAR) and the Howard County Code. COMAR 26.03.01.05 A states the following:

An individual water supply or individual sewerage system may not be permitted to be installed where an adequate community water or sewerage facility is available.

The Howard County Code, Title 3, Subtitle 9, Section 3.908 states the following:

- (a) **Public Water Connection.** Except for property located outside the planned service area for water service and the metropolitan district, wherever a water main for public use exists in any street or alley and directly abuts the property, the owner of all buildings constructed for human habitation, occupancy, or use shall connect to the public water main.
- (b) **Wells prohibited.** A well for potable use shall not be constructed on a property accessible to an adequate public water supply.

Additionally, the existing well serving the existing home and antique shop does not meet the required setback from the existing septic system and the house. The well is located less than 100 feet from the septic tank (approximately 90 feet) and less than 30 feet to the house (approximately 23 feet).

The Department of Health has denied your request to maintain the existing well for the proposed two lot subdivision in the Metropolitan District where an adequate community water facility is available.

In accordance with the Administrative Procedure Act, set forth in the State Government Article, Section 10-201 through 10-217, any person aggrieved by an agency's final decision may initiate an administrative appeal. This may be done by filing within thirty days of receipt of the final decision a Notice of Intent to Appeal and a Request for Hearing, if

desired, with the Director, Water Management Administration, Department of the Environment, 1800 Washington Blvd., Baltimore, Maryland 21230, with a copy of the Principal Counsel for the Department of the Environment, Office of the Attorney General, Department of the Environment, 1800 Washington Blvd., Baltimore, Maryland 21230, and a copy to the local Approving Authority, Dr. Peter L. Beilenson, M.D., M.P.H., Health Officer.

The Notice of Intent to Appeal shall contain any grounds upon which you contend that the decision is unlawful, unreasonable, or unnecessary for protection of the public health or comfort. The Notice of Intent to Appeal shall include a copy of the document being appealed.

If a Request for Hearing is submitted, the Office of Administrative Hearings (OAH) will notify you in writing of the date and location of the hearing. Any such hearing will be held in the manner provided in the Maryland Administrative Procedure Act for hearings in contested cases and in COMAR 26.01.01.

If appellant is a Corporation, it must be represented by an attorney in an administrative hearing. The attorney must be admitted to the Bar in the State of Maryland or must be specially admitted to the Maryland Bar pursuant to Maryland Rule 20 of the Maryland rules governing admission to the Bar. Rule 20 governs special admission of out-of-state attorneys.

If you have any questions regarding this matter, please contact this Department at (410) 313-1770.

Respectfully,



Peter L. Beilenson M.D., M.P.H.
Health Officer
Howard County Department of Health

Cc: File
R. Weber

MJD