

SEPTIC TANK LEVEL OK CLEANOUTS OK (S.T. except (Needs plug) Tapped hole)

DISTRIBUTION BOX LEVEL OK (Baffle is in)

DRAIN FIELD/TILE FIELD DEPTH 4 FT. TRENCH WIDTH 3 FT. INLET DEPTH 2 1/2 FT.

EFFECTIVE GRAVEL DEPTH 1 1/2 FT. TOTAL LENGTH 404 FT. (100' + 100' + 103' + 101')

NUMBER OF TRENCHES 4 ONE SIDEWALL/BOTTOM AREA 1212 SQ. FT.

DRYWELL INSIDE DIAMETER \_\_\_\_\_ FT. EFFECTIVE DEPTH BELOW INLET \_\_\_\_\_ FT.

ABSORBENT AREA 1212 SQ. FT.

REMARKS P.M. 9/14/90 Partial; ok to cover -> #1 + #2 Trenches completely.

OK AFTER PAPER-50'± OF STONE IN #3 - TO COVER 50' OF THIS TRENCH ALSO.

OK TO COVER FROM HOUSE TO 1' OF #3 + #4 TRENCHES ALSO.

P.M. 9/17/90 PARTIAL - OK TO COVER ALL WORK IN #3 TRENCH ONLY. C.B.D.

#4 TRENCH NOT COMPLETE - LATE 9/17/90 OK TO COVER ALL WORK - FINAL.

(9/14/90 W.P.I. - NO INSPECTION.) 9/18/90 W.P.I. - Final. C.B.D.

(9/17/90 W.P.I. - No 9/17/90 INSP. C.B.D.)

DATE SYSTEM APPROVED \_\_\_\_\_ INSPECTOR C. B. Streaker

# APPLICATION

PERCOLATION TESTING

A 36596

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 461-9933

DISTRICT 3rd

DATE 2-17-86

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER J.C. Mosherley Williamsbury Builders 997-8800

ADDRESS Dimmock Hill Farm Rt 32 West Friendship PHONE 418974642

PROSPECTIVE BUYER Howard County Land Services Inc

ADDRESS 16176 Baltimore National Pike PHONE 4655-855

PROPERTY LOCATION: ~~Williamsbury~~ KING'S GRANT  New S  
SUBDIVISION Williamsbury Property LOT NO. 42 PLAT 6/82

ROAD AND DESCRIPTION Rt 32 and Idony Road 3225 DEAD AHEAD CT  
3225 Parliament Pl.

TAX MAP 27 PARCEL # 7

SIZE OF LOT 3.0 ac TYPE BLDG Single Family  
(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 J.C. Mosherley  
(SIGNATURE OF APPLICANT)

APPROVED BY Ed Allred FOR Standard trench DATE 2-16-89

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

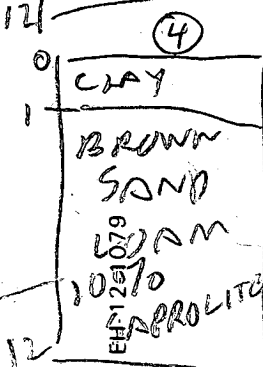
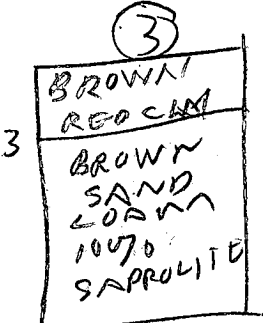
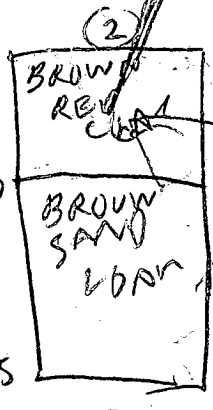
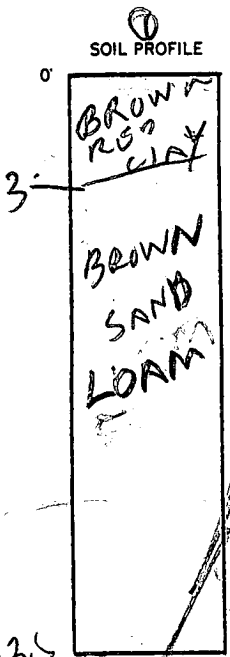
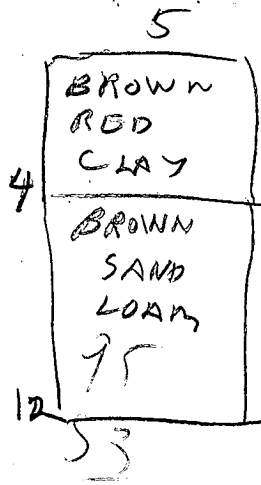
REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

BLDG. PERMIT SIGNED  
AND RETURNED 2-16-89  
BP 23615  
SM

# THIS IS NOT A PERMIT



PERC HOLES ON LOT 4 OF PLAT OF SEPT 88



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/29/86	1S	5	132	133	133	136	3
	1V	13.5	OK				
10/29/86	2S	5	145	149	149	152	3
	2V	13.5	OK				
10/29/86	3S	5	150	202	202	207	5
	3V	12	OK				
	4S	4.5	213	217	217	219	2
	4V	8	213	217	217	221	5
	4V	12	OK				
	5V	12	OK				

on time 4m max depth 3ft

Old Perc Holes on Lot 4

REMARKS used as measuring reference points

TYPE OF SOIL Lot 5 sample of soil 8/89 Real Estate REWER

TESTED BY R. HODGES

Engineer - WOLFESSNER Backhoe ALSO PRESENT OKETT ERMAV 8/88

9/15/90 1PM

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

Howard County Health Department  
Bureau of Environmental Health  
3525-H Ellicott Mills Drive  
Court House Square  
Ellicott City, Md. 21043  
461-9933

No inspect  
9/17/90  
C.B.D.  
Final  
9/18/90  
C.B.D.

New Installation   
Replacement

Receipt # 46305  
Date 8-28-90

Name of Installer Kasher Plg + Htg. INC.

Telephone 725-5000

License number 36500

Certified Well Pump Installer  Well Driller  Registered Plumber

Name of Property Owner Hallmark Builders Telephone 964-4440

Subdivision King's Grant Lot # 5 Well tag # HO-88-0360

Site Address 3225 Parliament Place  
West Friendship MD. 21794

Pump

- Type
  - Deep well jet
  - Shallow well jet
  - Submersible

Motor

- Horsepower
- RPM
- Voltage 
  - 110
  - 220

Pitless Adapter

- Make Harvard
- Model #
- Depth 3ft.

2. Make Gould

3. Model #

4. Capacity 5 GPM

5. Pump exceeds well capacity Yes  No

6. If Yes, is low pressure cutoff switch installed? Yes  No

7. What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors  Cable guards  Other

Tank

- Capacity
- Pressure relief valve? yes

Piping

- Type #160LB
- Size 1"
- NSF and/or BOCA Code approved yes
- Depth of supply line 3ft.

Well data

- Depth  ft.
- Yield  GPM
- Static water level  ft.
- Will water supply be disinfected by installer? no

I understand that it is my responsibility to notify the Howard County Health Department when the installation is ready for inspection (otherwise this permit is null and void).

All information given above is true to the best of my knowledge.

Signature of Applicant: Shay R. Kat

Date: 8-29-90

Note: A sticker indicating approval/status of the installation will be placed on the well casing at the time of the inspection.

C1 6704

SEQUENCE NO. (DENV USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

COUNTY NUMBER A = 36576

DATE RECEIVED

DATE WELL COMPLETED C12789

DEPTH OF WELL 300 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" 10-88-0360

OWNER HOWARD ESTATES DEV. STREET OR RFD PARLIAMENT PL. SUBDIVISION KING'S GRANT SECTION TOWN GLENELEG LOT 5

WELL LOG table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), Check if water bearing. Rows include Topsoil, Slate, Brown mica, Grey mica, etc.

GROUTING RECORD: WELL HAS BEEN GROUTED (Y), TYPE OF GROUTING MATERIAL CEMENT (CM), BENTONITE CLAY (BC), NO. OF BAGS 21, NO. OF POUNDS 2100, GALLONS OF WATER 105, DEPTH OF GROUT SEAL 31 ft.

CASING RECORD: casing types ST (STEEL), CO (CONCRETE), PL (PLASTIC), OT (OTHER)

MAIN CASING TYPE ST, Nominal diameter 6, Total depth of main casing 70

OTHER CASING (if used) table with columns: diameter inch, depth (feet) from, to

SCREEN RECORD: screen type or open hole ST (STEEL), BR (BRASS), HO (OPEN HOLE), PL (PLASTIC), OT (OTHER)

DEPTH (nearest ft.) table with columns: 1-51, values: 110, 18, 300

CIRCLE APPROPRIATE LETTER: A (WELL ABANDONED AND SEALED), E (ELECTRIC LOG OBTAINED), P (TEST WELL CONVERTED TO PRODUCTION WELL)

SLOT SIZE 1, 2, 3; DIAMETER OF SCREEN (NEAREST INCH)

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION"

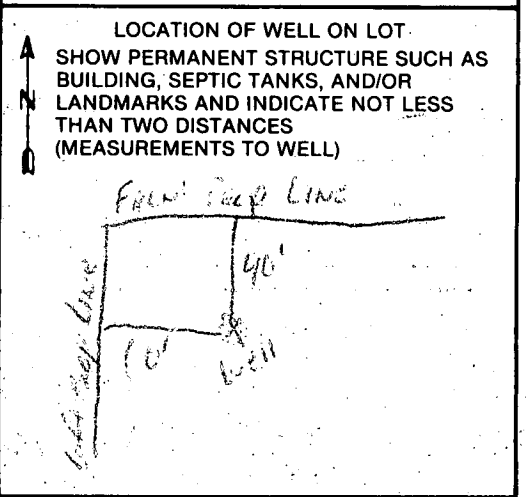
GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

DRILLERS IDENT. NO. 40; DRILLERS SIGNATURE; SITE SUPERVISOR SIGNATURE

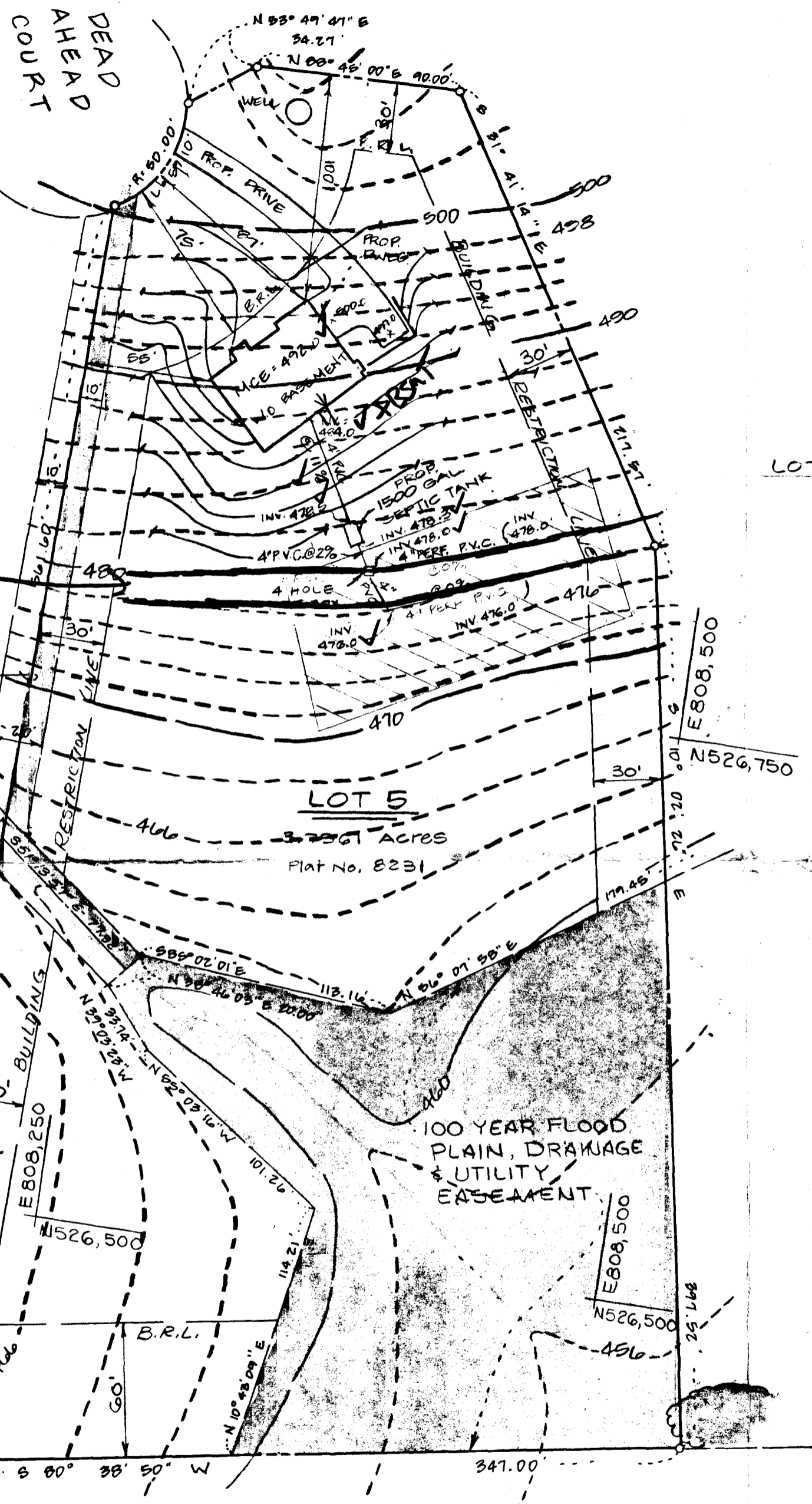
OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER); TELESCOPE CASING; LOG INDICATOR; OTHER DATA

PUMPING TEST: HOURS PUMPED 3, PUMPING RATE 6 gal. per min., METHOD USED TO MEASURE PUMPING RATE Ruckhot, WATER LEVEL 41, WHEN PUMPING 136, TYPE OF PUMP USED S (submersible)

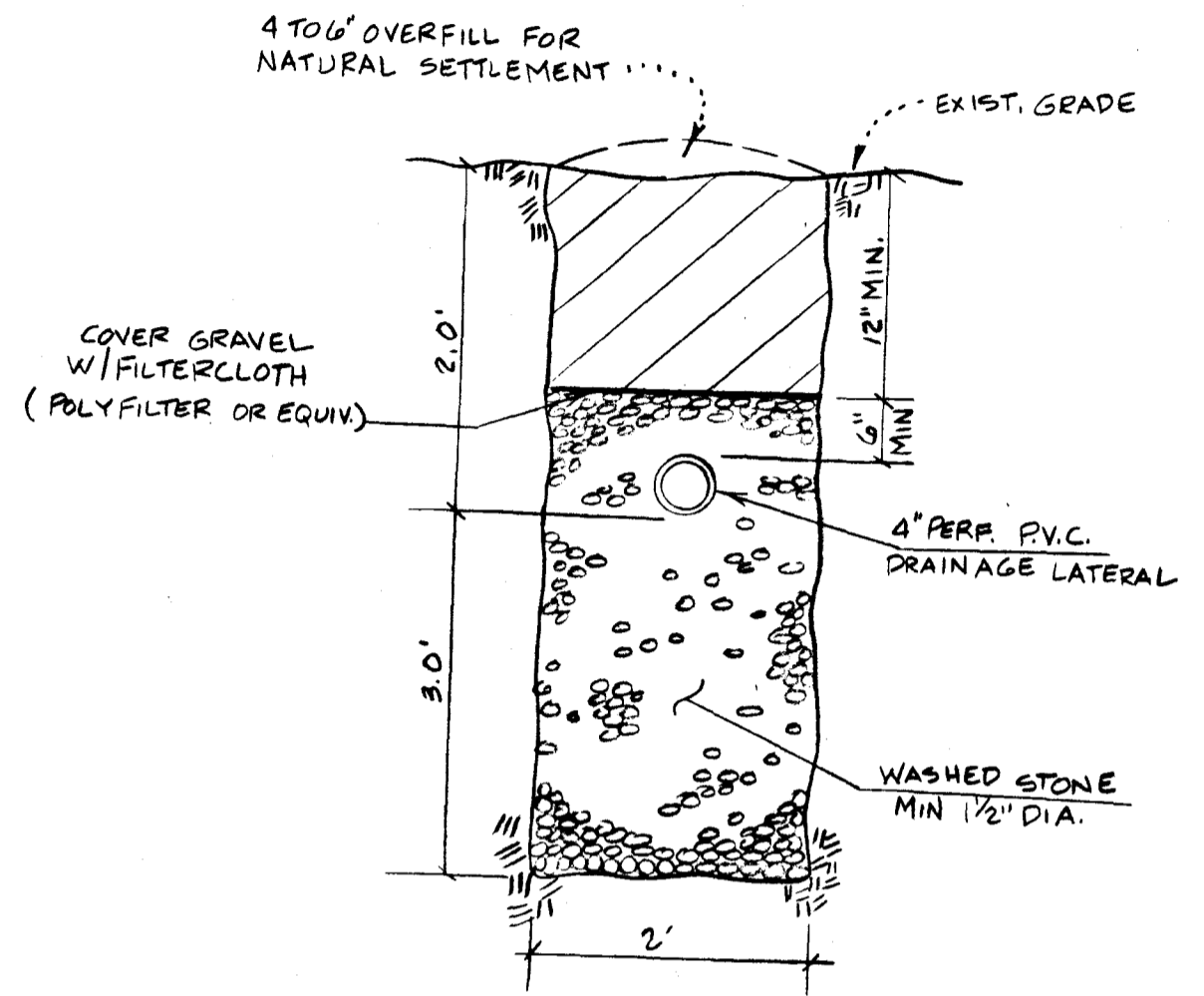
PUMP INSTALLED: DRILLER WILL INSTALL PUMP. YES (NO), TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O), CAPACITY: GALLONS PER MINUTE, PUMP HORSE POWER, PUMP COLUMN LENGTH, CASING HEIGHT







PLAN VIEW  
SCALE: 1"=50'



TRENCH DETAIL  
NO SCALE

BMOG. PERMIT SIGNED  
AND RETURNED 2-16-89  
BP 23615  
SA

APPROVED:  
FOR PRIVATE SEWAGE DISPOSAL SYSTEMS  
HOWARD COUNTY HEALTH DEPT.

COUNTY HEALTH OFFICER \_\_\_\_\_ DATE \_\_\_\_\_

NOTES: 1) ELEVATIONS & CONTOURS SHOWN  
HEREON ARE BASED COUNTY TOPO  
2) CONTOUR INTERVAL: 2'  
3) PLAT NO. 8231

PLOT PLAN  
LOT 5  
GLEN MOOR  
TAX MAP 22, PARCEL 7  
3RD ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND

<b>KIDDE CONSULTANTS, INC.</b> ENGINEERS • PLANNERS • SURVEYORS 1100 WEST STREET / SUITE 100 / LAUREL, MD 20707 (Wash.) (301) 953-1821 / 792-8086 (Balt.)	
DATE	DEC, 1988
SCALE	1"=50'

NOTE: This Lot lies in Zone C, as shown on Flood Insurance Rate Map for Howard Co., Md., Map Panel 21 of 45, dated Dec. 4, 1986.

LOCATION OF HOUSE  
3225 PARLIAMENT PLACE  
LOT 5

KINGS GRANT  
FLAT OF CORRECTION  
LOTS 1 THRU 16, SECTION 1  
TAX MAP 22, PARCEL 7  
THIRD ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND

Wall Check: 9-5-90  
Top of Wall Elev.: 498.8  
Final: 12-14-90

JOHN C. MOBBERLY  
L 588  
F. 424  
S 60° 38' 50" W  
S 10° 02' 26" E

100 Year Flood Plain  
Drainage & Utility  
Easement P. # 8528

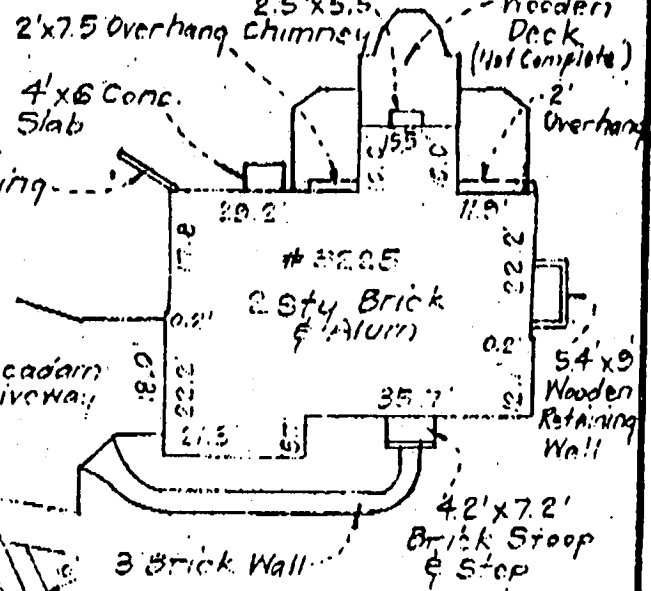
LOT 5  
3.7361 Ac.

20' Wide Drainage &  
Utility Easement  
P. # 8528

Private Sewage  
Easement, as  
per Note No. 3  
P. # 8528

10-22-97  
Shown  
deck will  
have no  
impact to the  
existing well or  
septic.  
ALM

Macadam  
Driveway



SCALE: 1" = 30'

20' Wide Drainage & Utility  
Easement P. # 8528

89-171

**SURVEYOR'S CERTIFICATE**

I hereby certify that the position of all existing improvements on the above described property have been carefully established by a transit-based survey and that unless otherwise shown, there are no encroachments.

*Donald B. Sackett*  
Surveyor

BRUNING 40-22 60545-01

**CLARK • FINEFROCK & SACKETT, INC.**

ENGINEERS • PLANNERS • SURVEYORS  
7135 MINSTREL WAY COLUMBIA, MD. 21045  
(301) 381-7600-BALTO. • (301) 621-8100-WASH.

REFERENCE	DRAWN BY KWC	CHECKED BY DBS
Plot # 8528	DATE 2-17-90	FILE NO. 2240-W
	SCALE 1" = 100'	