

11/12/91 2:30

11/13/91 AM

# PERMIT

## SEWAGE DISPOSAL SYSTEM

### DEPARTMENT OF HEALTH AND MENTAL HYGIENE

03-316785

P 47399

A 25705

DISTRICT 3rd

DATE 8/9/91

DATE SYSTEM APPROVED 11/13/91

INSPECTOR RH

#### HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

INDEXED

Paul Schissler/South Carroll Backhoe, Inc. IS PERMITTED TO INSTALL  ALTER

ADDRESS 4410 Salem Bottom Road, Westminster, Md. 21157 PHONE 875-4197

SUBDIVISION Krieger Property LOT 1 ROAD 12502 Ithica Way

PROPERTY OWNER Mihalka (125/2)

ADDRESS \_\_\_\_\_

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

240 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 320

TRENCHES - Trench to be 3 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 6 feet below original grade. Effective area begins at 4 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Place the distribution box 100' from the north (529') lot line and 180' from the west (278') lot line. Run trenches on contour in both directions. (Trenches will be slightly higher than the platted septic area.)

NOTE - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 8/7/91 RH

PLANS APPROVED BY Craig Williams cm DATE 8/6/91

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

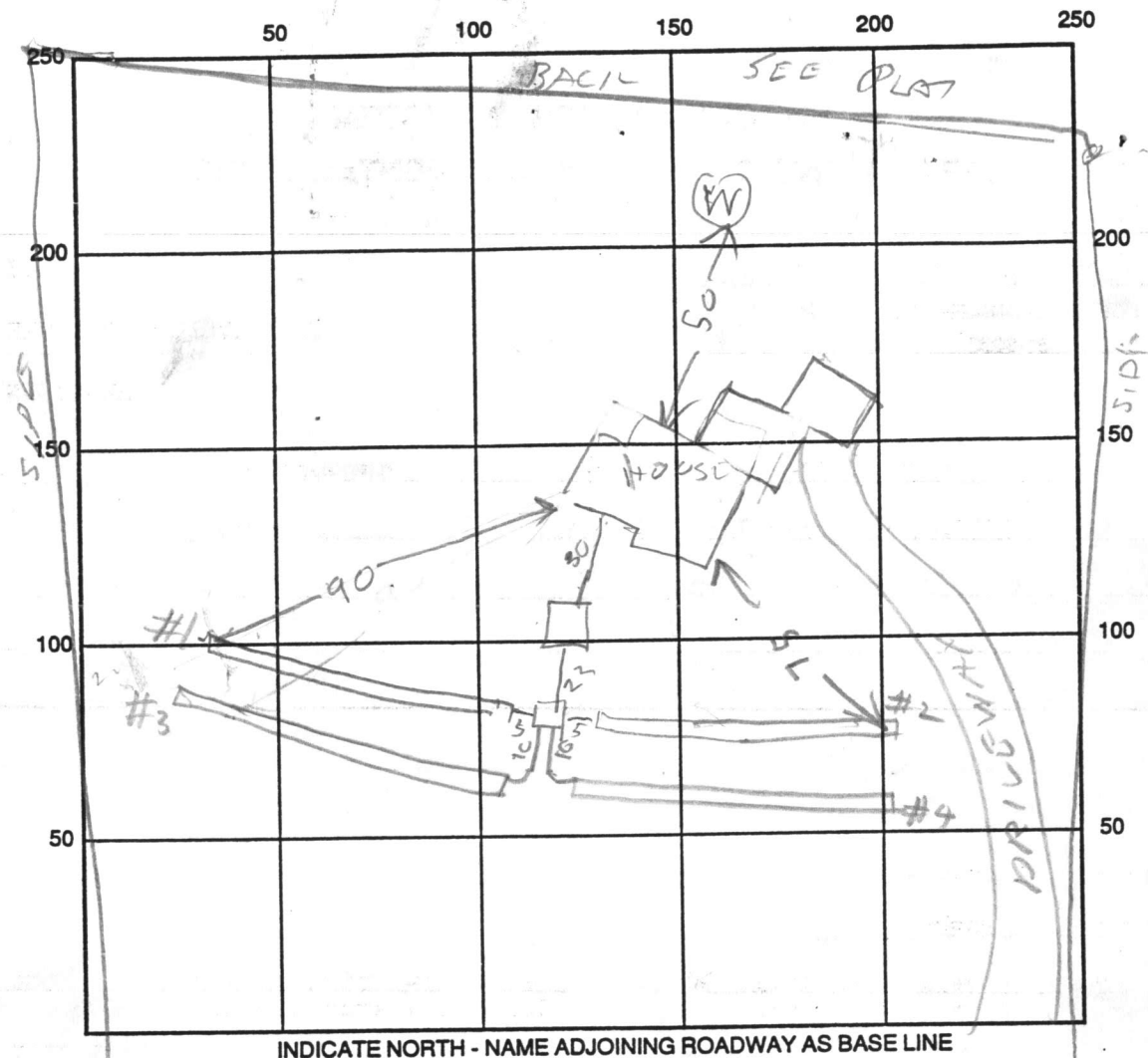
PERMIT VOID AFTER TWO YEARS

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**

125705



SEPTIC TANK LEVEL OK 1500 CLEANOUTS OK

DISTRIBUTION BOX LEVEL OK

DRAIN FIELD/TITLE DEPTH 5-6 FT. TRENCH WIDTH 3 FT. INLET DEPTH 3-3/4 FT.

EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH 80 / 91 / 82 / 323 FT.

NUMBER OF TRENCHES 4 ONE-SIDEWALL/BOTTOM AREA 969 SQ. FT.

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

ABSORBENT AREA \_\_\_\_\_ SQ. FT.

REMARKS: 11/12/91 - OK TO COVER TANK & HOUSE SEWER FINISH TRENCHES LEAVE ENDS OPEN & CALL RA 12/13/91 AM - TRENCHES OK

DATE SYSTEM APPROVED 11/13/91 INSPECTOR Raymond Hodger

Preliminary  
10-5-87  
9:30

# APPLICATION

PERCOLATION TESTING

A 40229

P \_\_\_\_\_

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

DISTRICT 3rd

DATE 9/22/87

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 Maryland Master Builders (Mr Kreiger)  
ADDRESS Box 47 Clarksville, MD 21209 PHONE 854-0074

PROSPECTIVE BUYER \_\_\_\_\_  
ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

PROPERTY LOCATION:

SUBDIVISION Indian Hill Extension sec 3 LOT NO # 1

ROAD AND DESCRIPTION Ithica Way - Sykesville Rd. to Indian Hill Dr. to Ithica Way

TAX MAP 9 PARCEL # 221

SIZE OF LOT 3.2 ACRES TYPE BLDG SFD  
(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.

*Charles Baker*

(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

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

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

REASONS FOR REJECTION OR HOLDING 10/5/87 UNSATISFACTORY - WATER TABLE HIGH in low

Holes. S. Area Original Perc AREA OK for shallow Syst. SFB

BP 39187 SIGNED 8/16/87 BLDG. PERMIT, SIGNED AND RETURNED 6-1-89

HD-216

# THIS IS NOT A PERMIT

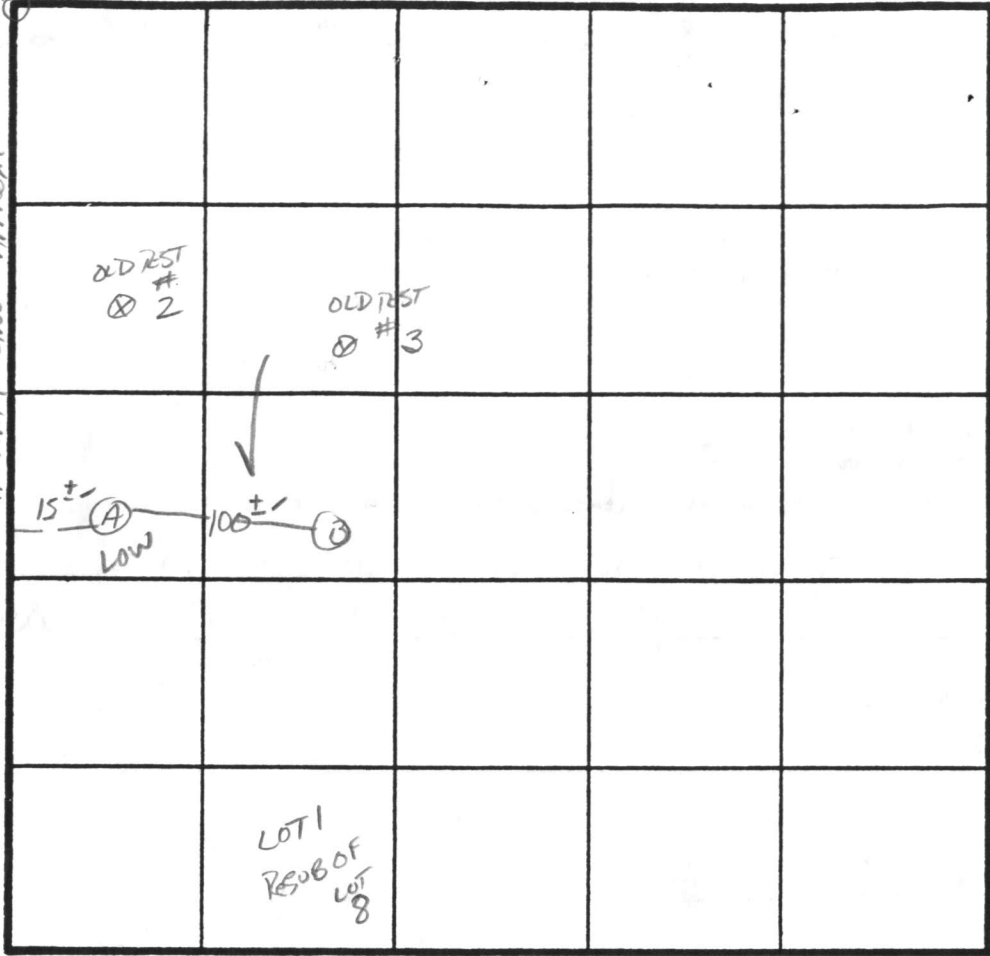
COCK MARK



Ⓐ Ⓑ  
SOIL PROFILE

0'  
8" AP  
RED BR.  
SILT CLAY LM  
10-15% FRAGS  
4.5'-5.0'  
Yellow BR/  
Yellow RED  
SILT LOAM  
15-25% FRAGS  
MICACEOUS

PRIORITY LINE APPROX.



13-14'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

→ TO ITHICA WAY

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/5/87	A S	4.5	12:50	1:09	1:09	1:41	32 MIN
		9.0	12:52	12:58	12:58	1:06	8 MIN
	A V	14.0	UNIFORM	Below 4.5-5.0'			
	B S	4.5	12:53	1:06	1:06	1:37	31 MIN
		9.0	1:02	1:04	1:04	1:09	5 MIN
	B V	13.0	UNIFORM	Soil below 4.0'			

REMARKS Prop incorn; Locations APPROX. Dug Per PCAT (SURVEYORS STAKES)

TYPE OF SOIL Glenelg

TESTED BY S. Abel ALSO PRESENT DANE HOPKINS

# APPLICATION

A 25705

## SEWAGE DISPOSAL TESTING

P \_\_\_\_\_

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES  
P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 465-5000, EXT. 356

DISTRICT 3rd

DATE 4/22/77

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 Lee R. Stirn Enterprises, Inc.

ADDRESS 11686 Old Frederick Rd., Marriottsville, Md. PHONE \_\_\_\_\_

PROPERTY LOCATION:

SUBDIVISION \_\_\_\_\_ LOT NO. 8

ROAD AND DESCRIPTION Indian Hill Drive

SIZE OF LOT 5 acres more or less TYPE BLDG. 8  
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE \_\_\_\_\_

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT /s/ Lee Roy Stirn

APPROVED BY [Signature] FOR Shallow-trench DATE 4-28-77  
(KIND OF SYSTEM)

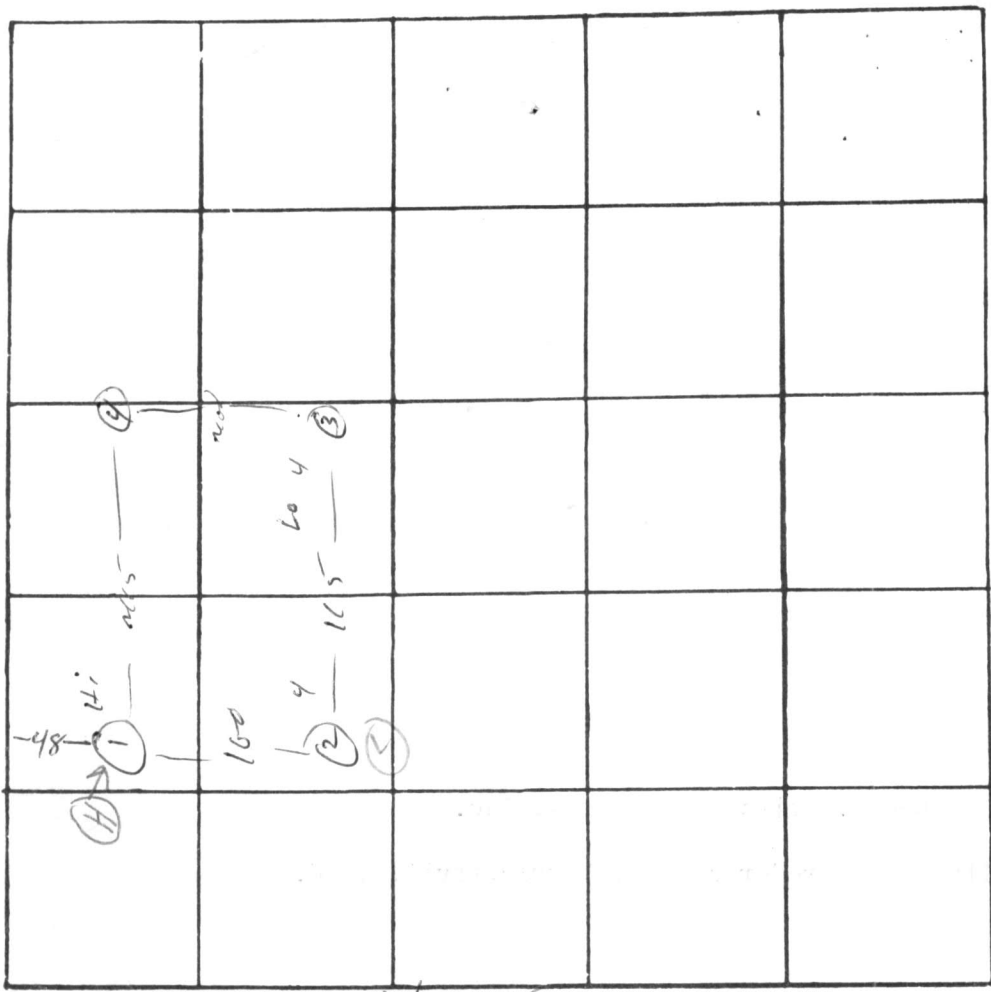
REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

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

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

# THIS IS NOT A PERMIT

Back + Blumman  
Epitaph House



6 old  
lots  
~~lots~~

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE

R.W. Howard Lodge Rd - Mary Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
16/7/77	1	2	2 <sup>49</sup>	2 <sup>50</sup>	2 <sup>57</sup>	3 <sup>14</sup>	17	
	2A	10	"	2 <sup>58</sup>	2 <sup>58</sup>	3 <sup>13</sup>	15	
	2	2	2 <sup>50</sup>	2 <sup>52</sup>	2 <sup>57</sup>	3 <sup>14</sup>	17	
	2B	10	2 <sup>50</sup>	2 <sup>57</sup>	2 <sup>57</sup>	3 <sup>13</sup>	16	
	3	5 1/2	2 <sup>39</sup>	2 <sup>40</sup>	2 <sup>40</sup>	2 <sup>43</sup>	3	
	3A	1 3/2	"	3 <sup>04</sup>	3 <sup>04</sup>	pulled @ 3 <sup>15</sup> still perching		
	1B	11 1/2	getting hard in bottom					
	3C	2	2 <sup>50</sup>	2 <sup>53</sup>	2 <sup>53</sup>	2 <sup>58</sup>	5	
	3D	10	2 <sup>51</sup>	2 <sup>59</sup>	2 <sup>59</sup>	3 <sup>15</sup>	16	
	4	12 1/2	vis	same				

dry to 11"

dry to 13"

on bottom 8 1/2"

REMARKS

Hold for water hole

TYPE OF SOIL

heavy clay mixed w/ loam

9/11/77 1/2 over hole

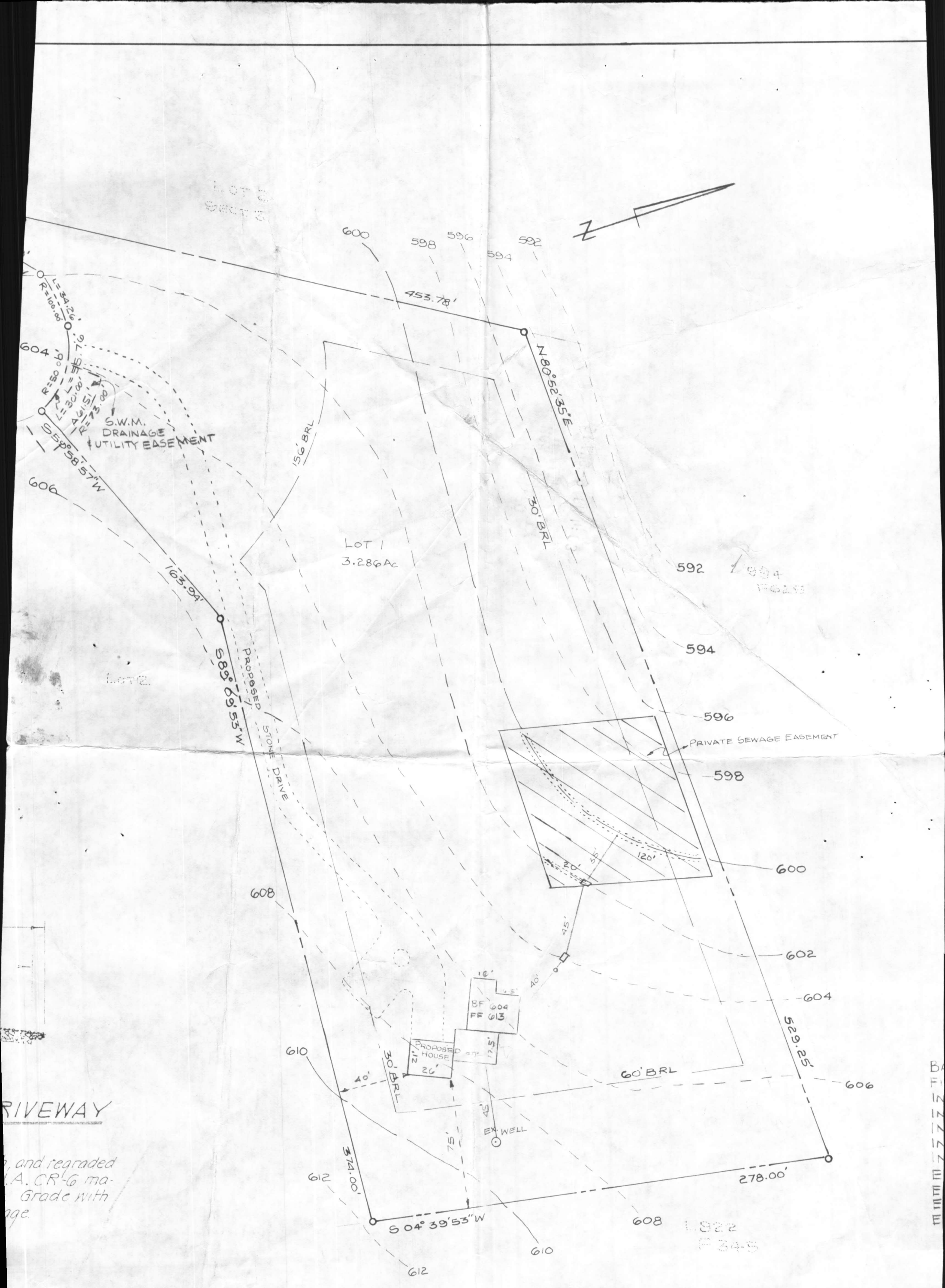
TESTED BY

M

ALSO PRESENT:

Frych





RIVEWAY

and regraded  
A. CR-6 ma-  
Grade with  
age.

SITE PLAN

LOT 1  
KRIEGER PROPERTY  
HOWARD COUNTY MARYLAND

MARYLAND LAND SURVEYING, INC.

LAND SURVEYORS · ENGINEERS · PLANNERS  
116 MAIN STREET

REVISION

DATE	REMARKS
7-17-11	REV. HUN
8-6-91	" "

ON HAB  
Y CODE  
RECT

RECEIVED  
HOWARD COUNTY  
HEALTH DEPT.

91 AUG -9 PM 4: 03

Just 4:30

REGION \_\_\_\_\_

AREA \_\_\_\_\_ RATING \_\_\_\_\_

ACKNOWLEDGMENT AND CONTROLS	DATE

Howard County Department of Health  
BUREAU OF ENVIRONMENTAL HEALTH

DISPOSITION	DATE

RECORD OF INVESTIGATION

LOCATION W. Friendship ZIP \_\_\_\_\_  
 OWNER  near 12494 Indian Hill Rd. - Churchway  
 OCCUPANT  12494 Rt. 32 ADDRESS \_\_\_\_\_ PHONE 442-2301

COMPLAINANT W. Landgraf ADDRESS 12494 Rt. 32 PHONE \_\_\_\_\_

REASON FOR INVESTIGATION (dumping) large dump trucks dumping dirt  
from Rt. 70 - onto property. Concerned about  
his well CODES \_\_\_\_\_

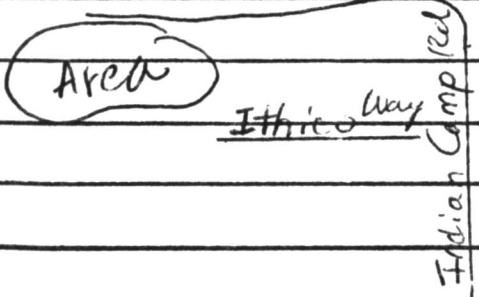
RECEIVED BY C. Senger DATE \_\_\_\_\_ ASSIGNED TO \_\_\_\_\_ DATE \_\_\_\_\_

DATE OF INVESTIGATION 11-16-88 TIME 8:15 a.m. WEATHER Rain

REPORT Margaret Weese (442-2648) - Indian Hill Rd.  
work - 597-8501

Gen Star on truck - Md. Master Builders.  
Sediment Control 992-2437  
Dust & Dirt is extensive.

11-16-88 ~~Investigation~~  
Numerous piles of material containing gravel -  
asphalt, rocks, dirt. Approximate amount 100 piles.  
area location



Roadway (Churchway)  
muddy.

DATE SUBMITTED 11-16-88 SANITARIAN C. Senger

11/15/88

Called Steve Wilmer sediment control @ possible need for sediment permit. Lot is in excess of 2ac. (one is 3.2, other 3.4). Need for permit not established - may depend upon impact on future building area, may depend upon  $\phi$  area being filled.

Steve planned to visit site 11/15 or 11/16/88

11/16/88

Cathy S. visited site morning 11/16. Found approx 100 "piles" of dirt, asphalt & gravel. Asphalt is consid-ered rubble & can not be buried.

Spoke w/ Steve Wilmer (Sediment 992-2437). Said he had visited site, field station on Rte 70 & had ordered work (dumping to cease). Told Mr Krieger the same, Krieger didn't say whether he would file for grading (sediment) permit or BP. in effort to resume dumping.

I told Steve we also have a problem w/ what is being dumped (asphalt) but apparently volume (but not type of material) is only under their jurisdiction.

He did agree to inform us if & when they were OK'd to resume. We will follow w/ inspect & possible actions to get rubble removed.

11/16/88 3<sup>00</sup> p

Follow up inspection confirmed extensive fill activity  
& presence of signif amounts of rubble (asphalt)  
on = 9 piles, gravel = 6 piles.

Lot 1 activity much greater than lot 2. Lot 1 appears  
to have covered entire perc field area with fill.  
Pictures taken to depict amount (& type) of activity.  
Site passed to water & sewer program

Further follow up likely to determine use/existence  
&/or possible removal of rubble piles

(Paw)