

APPROVED AM  
RP  
10/10/85

10/11/85  
after lunch

# PERMIT

P 36038  
A 29816

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY  
BUREAU OF ENVIRONMENTAL HEALTH  
992-2330

04-311074

ELLICOTT CITY  
DISTRICT 4th  
DATE 9/30/85

INDEXED

Olen Ketterman IS PERMITTED TO INSTALL  ALTER

ADDRESS 14960 Frederick Road, Woodbine, Maryland 21797 PHONE 442-1336

SUBDIVISION Katz Property ROAD 1915 Long Corner Road LOT 1

PROPERTY OWNER Donald & Rena Tracey **BUILDING PERMIT SIGNED** Kellie & Sue Siegfried

ADDRESS AND RETURNED 10-8-83 800/44477-ADDITION

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

GARBAGE GRINDER? YES  NO

**BLDG. PERMIT SIGNED**  
**AND RETURNED 4-24-97**  
Seal # BTD 105196  
MOORE HORSE BARN

SEPTIC TANK CAPACITY 1500 GALLONS NUMBER OF BEDROOMS 4

TRENCHES - 244 sq. ft. perbedroom. 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 distribution box 210 feet from the front lot line and 75 feet from the left lot line as seen when facing the property from Long Corner Road. Run trench(s) along level ground toward either side of lot. NOTE: No trench to exceed 100 feet in length. If more than one trench used, a distribution box is require. Call for inspection of trench(s) before and after gravel is installed. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. GARBAGE GRINDER PRESENT -> KNOWN AFTER ST INSTALLED

AND CEMENTED; ST = 1500 GAL; ↑ ABSORPTION AREA BY 22% - OK TO INSTALL 3-108' TRENCHES w/ 18" OF STONE IN TRENCH # 2 + 3; BOTTOM MAX 5.5'

10-4-85 - WPT - PRESS 42" below GRADE well line 42" below GROUND  
NO PRESSURE TAPOR INSTALLED. SABLE.  
PLANS APPROVED BY C. Williams DATE 5/28/85

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.

**BUILDING PERMIT SIGNED**  
**AND RETURNED 7/25/02**

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.

Bo 0137644 POOL  
9/29/83 BOW 14208 - PORCHA

PERMIT VOID AFTER THREE YEARS.

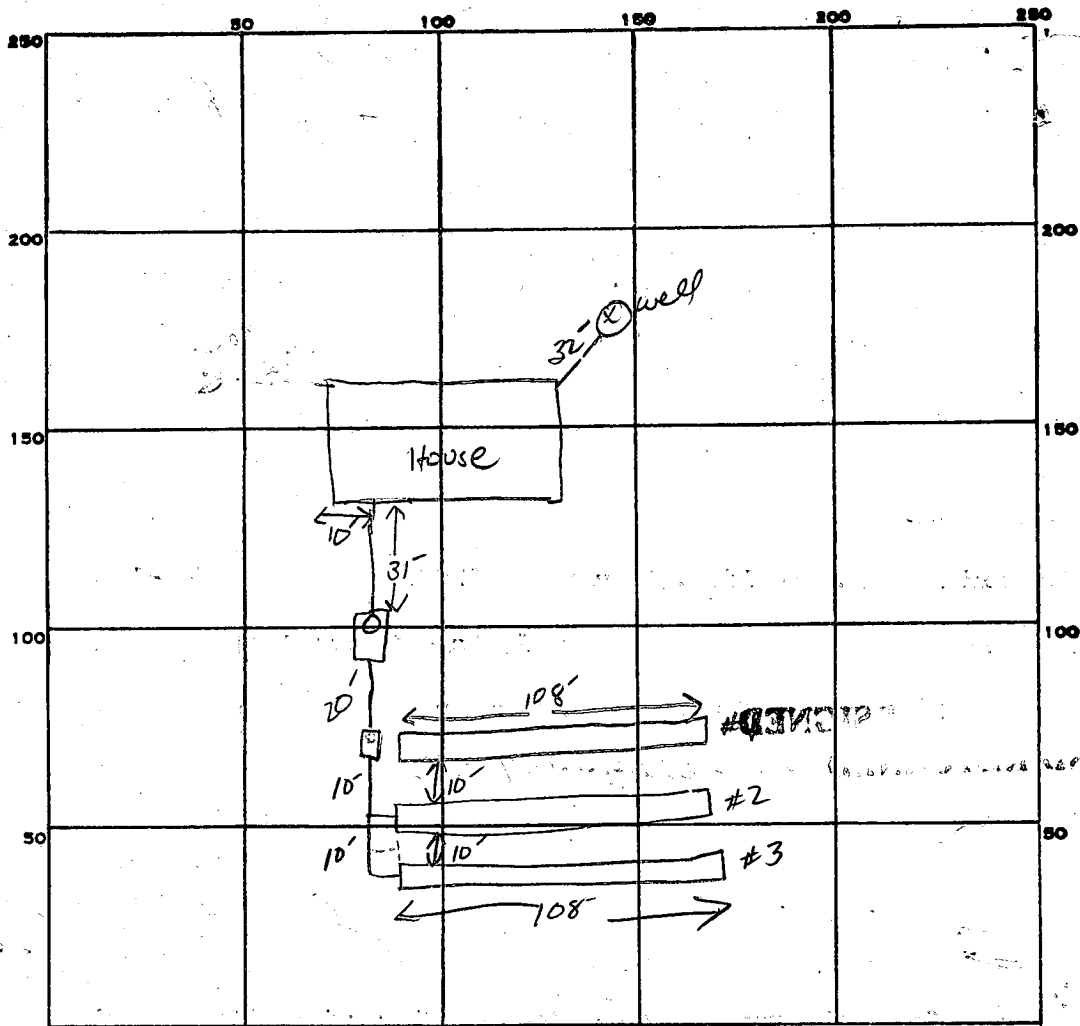
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

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

\*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

A 29816

200  
 22  
 4800  
 44  
 ---  
 244  
 4  
 976  
 325  
 976  
 3  
 3 1/2  
 ---  
 270  
 3800  
 20



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.  
LONG CORNER Rd.

PERMIT CARD   
 SEPTIC TANK, LEVEL 1500 GAL CLEANOUTS 5TV  
 DISTRIBUTION BOX, LEVEL   
 TILE FIELD, DEPTH 6 FT. TRENCH WIDTH 3 FT. INLET 4"  
 GRAVEL DEPTH 18" 18" 18" IN. TOTAL LENGTH 108 108 108 FT. 324  
 NUMBER OF TRENCHES 3 TOTAL BOTTOM AREA 972  
 SEEPAGE PITS, INSIDE DIAMETER \_\_\_\_\_ FT. DEPTH BELOW INLET \_\_\_\_\_ FT.  
 ABSORBENT AREA 972 SQ. FT.

REMARKS 10-1-85 GARBAGE GRINDER LOCATED IN HOUSE; 1 ABSORPTION AREA 22% LEAVE TANK  
 BUILDING PERMIT REQUIRED AND RETURNED  
 IN PLACE (SEE PLAN) OK TO ADD SPINE TO TRENCH #1; NEED HOUSE CONNECTION S. Hall  
 10-4-85 OK TO COVER ALL WORK NEED HOUSE CONNECTION BEFORE FINAL. S. Hall  
 10/10/85 - HOUSE HOOK UP OK R.H.

DATE SYSTEM APPROVED 10/10/85 INSPECTOR Raymond Hodges

# APPLICATION

A 27350

## SEWAGE DISPOSAL TESTING

P \_\_\_\_\_

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

DISTRICT 4th Election

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES

DATE 12-21-77

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 465-5000, EXT. 356

OK

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 ~~Leonard Kogan and Nancy Kogan~~ Donald & Rena Tracey

ADDRESS 8630 Fenton Street, Silver Spring, Md. 20910 PHONE (301)565-0222

PROPERTY LOCATION:

SUBDIVISION ~~Kogan~~ KATZ LOT NO. 1

ROAD AND DESCRIPTION The property is located on southeast side of intersection of  
New Cut Road and Long Corner Road

SIZE OF LOT 310 acres TYPE BLDG. Residential

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 [Signature] BLDG. PERMIT SECT. DATE 7/12/85

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

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

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

REASONS FOR REJECTION OR HOLDING 6/22/78 DIGMORE HOLD FOR REVIEW (SHALE) RH  
6/23/78 PERL OK HOLD FOR REVIEW (SHALE) RH  
8/1/78 HOLD FOR REVIEW

# THIS IS NOT A PERMIT



A 27350

KOGAN Lot 1

PAGE 2 KATZ  
A 27350 LOT 1

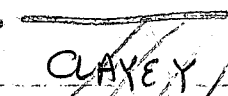
110  
6-23  
6-23  
8/8/78  
8/8/78

DATE	#	DEPT	START	STOP	START	STOP	TIME
6-23	7D	12	1:37	1:44	1:44	1:56	7
6-23	7S	5 1/2	1:40	1:43	1:43	2:04	21
8/8/78	87	8 1/2	206	206 1/2	207 1/2	209 1/2	2
8/8/78	89 Prefill	8 1/2	210	211 1/2	211 1/2	213 1/2	2
	85	4 1/2	218	230	230	229	29
	2M	8	235	240	240	24M	7
	2LS	4 1/2	238	243	243	249	6
28 MAY 79	9S	5' T	123	130	130	142	12
(644)	9D	12 1/2	124	130	130	139	9

6/15/79

(9)

(10)

0.6.  CLAYEY

5' - clay  
5' - 12'  
same as 9

4 1/2 weathered

fs

UNWEATHERED ↔ SMALL AMTS.

SHALE

12 1/2

# SOIL PROFILE KOGAN

Hole 8

0-3 Clay

3-6 Clay Sand

6-9 1/2 Sand &

small bump shaly



C1 2298 SEQUENCE NO. (OEP USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

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

COUNTY NUMBER A 27350

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

DATE RECEIVED

DATE WELL COMPLETED 060385

DEPTH OF WELL 300 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" 40-81-1035

OWNER TRACEY DONALD last name first name STREET OR RFD LONG CORNER RD TOWN LONG CORNER SUBDIVISION KATZ PROPERTY SECTION LOT 1

WELL LOG

Not required for driven wells

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

Table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), Check if water bearing. Entries include Top Soil, Brown Shale, Blue Slate, Brown Slate, Blue Slate.

GROUTING RECORD

WELL HAS BEEN GROUTED (Y/N) TYPE OF GROUTING MATERIAL CEMENT CM BENTONITE CLAY BC NO. OF BAGS 5 NO. OF POUNDS 300 GALLONS OF WATER 30 DEPTH OF GROUT SEAL (to nearest foot) from 0 to 0 ft.

CASING RECORD

MAIN CASING TYPE PL Nominal diameter top (main) casing 6 inch Total depth of main casing 211 feet

OTHER CASING (if used)

Table for other casing with columns for diameter and depth.

SCREEN RECORD

screen type or open hole insert appropriate code below ST BR HO PL OT STEEL BRONZE OPEN HOLE PLASTIC OTHER

C2

DEPTH (nearest ft.) HO 19 300

- A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED
E ELECTRIC LOG OBTAINED
P TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLERS IDENT. NO. 275 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) Ralph S. Wayne

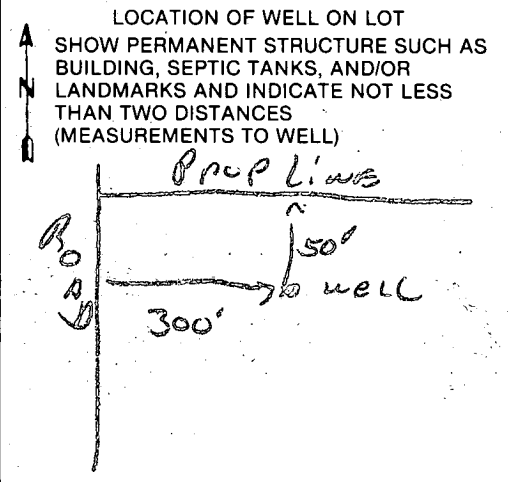
SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

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

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) WQ 70 72 74 75 76 TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST HOURS PUMPED (nearest hour) 6 PUMPING RATE (gal. per min. to nearest gal.) 2 METHOD USED TO MEASURE PUMPING RATE Bucket WATER LEVEL (distance from land surface) BEFORE PUMPING 60 WHEN PUMPING 110 TYPE OF PUMP USED (for test) S submersible

PUMP INSTALLED DRILLER WILL INSTALL PUMP YES NO IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE: CAPACITY: GALLONS PER MINUTE (to nearest gallon) PUMP HORSE POWER PUMP COLUMN LENGTH (nearest ft.) CASING HEIGHT (circle appropriate box and enter casing height) LAND SURFACE (nearest foot)



HOUSE:  
 F.F. ELEV.: 412.80  
 BSMT ELEV.: 401.80  
 INV. OUT: 402.35

SEPTIC TANK:  
 EXIST. GRADE: 406.50  
 FINISHED GRADE: 406.50  
 INV. IN: 402.20  
 INV. OUT: 401.95

DISTRIBUTION BOX:  
 EX. GRADE: 404.70  
 FIN. GRADE: 404.70  
 INV. IN: 399.75  
 INV. OUT: 399.50

TRENCHES:  
 EX. GRADE: 403.60  
 FIN. GRADE: 403.60  
 INV. IN: 399.50

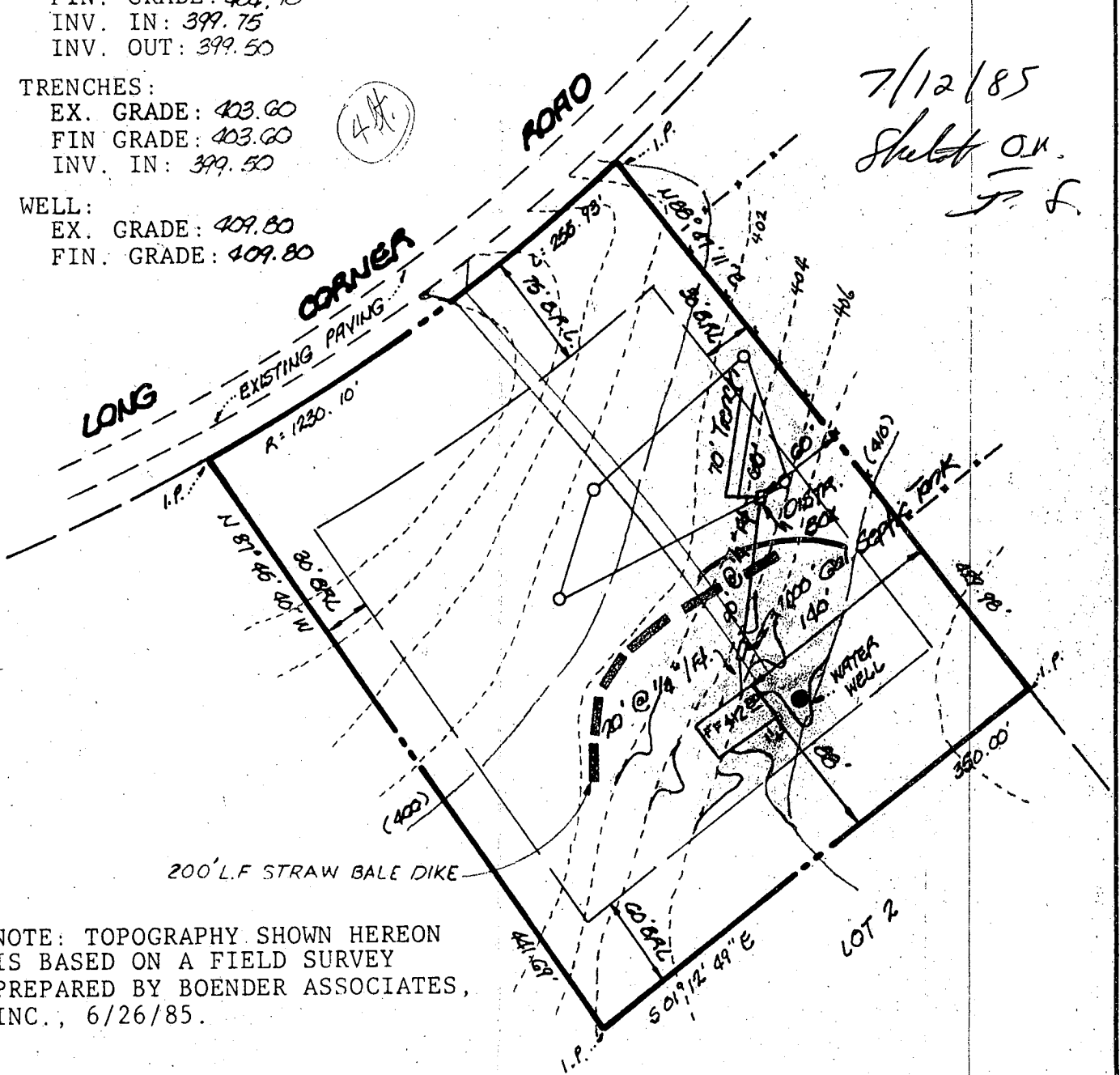
WELL:  
 EX. GRADE: 409.80  
 FIN. GRADE: 409.80

*more tanks*

B.P.# 65776

1" = 100'

7/12/85  
 Shult OK.  
 J. S.



NOTE: TOPOGRAPHY SHOWN HEREON IS BASED ON A FIELD SURVEY PREPARED BY BOENDER ASSOCIATES, INC., 6/26/85.

TITLE: <b>GRADING STUDY</b>				
PROJECT: <b>KATZ PROPERTY - LOT 1</b>				
LOCATION: 4TH ELECTION DISTRICT HOWARD CO., MD.				
SCALE: 1" = 100'	DESIGNED BY: A.O.	DRAWN BY: OK	CHECKED BY: OK	DATE: 6/28/85
FIELD BOOK: -	PAGE NO.:	JOB NO.:	DRAWING NO.:	
		85180	1	

**boender associates**  
 inc.  
 consulting engineers  
 land surveyors  
 land planners

COURTHOUSE SQUARE  
 3565 ELLICOTT MILLS DRIVE  
 ELLICOTT CITY, MD. 21043  
 3011 465-7777

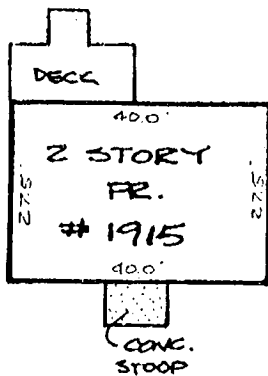
Lot # 1  
 Parcel # 72  
 Sec N/A  
 Area N/A

Block # 22  
 Zone - RC-OEO?  
 Zone map - 6  
 Elec dist - 4

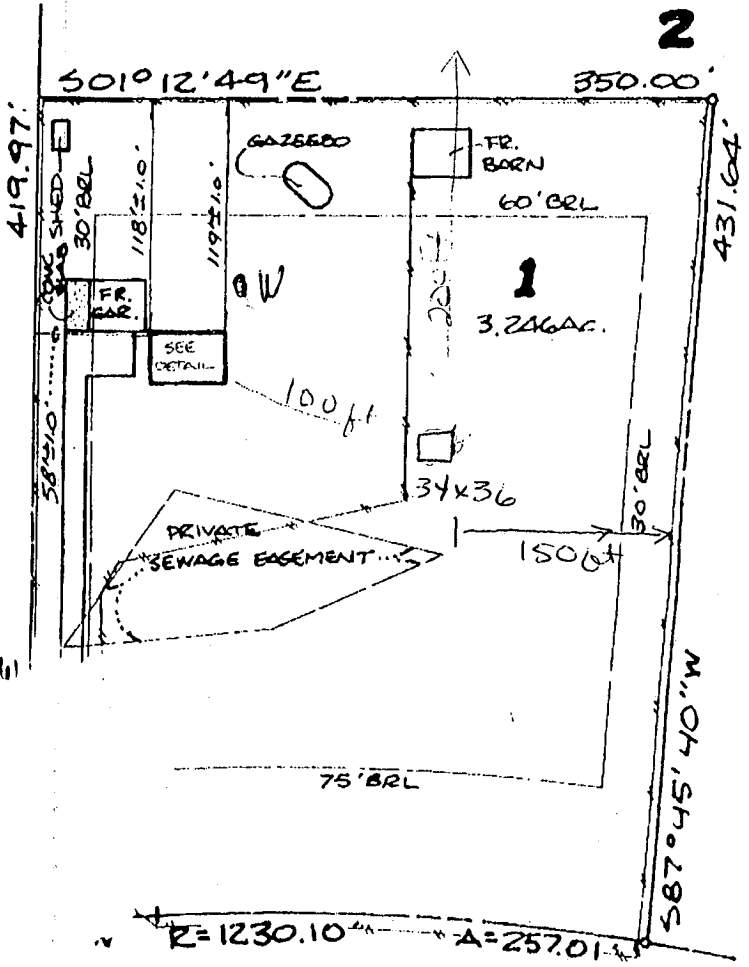
Census tr  
 6040

588767

4/24/97 proposed barn location OK as shown.

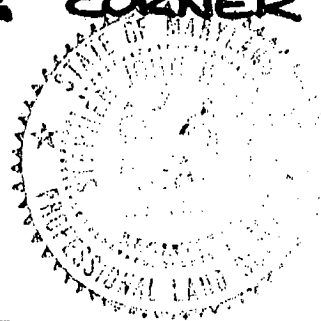


DETAIL  
 SCALE: 1"=30'



LONG CORNER ROAD

LOCATION DRAWING  
 LOT 1  
 KATZ PROPERTY



Surveyor's Certification

I hereby certify that the survey shown hereon is correct to the best of my knowledge and that, unless noted otherwise, it has been prepared utilizing description of record. This survey is not a boundary survey and the location or existence of property corners is neither guaranteed nor implied. Fence lines, if shown, are approximate in location. This property does not lie within a 100 year flood plain according to FEMA insurance maps unless otherwise shown hereon. Building restriction lines shown as per available information.

Stephen J. Wenthold  
 Stephen J. Wenthold, Maryland RLS Reg. No. 10767

NOTE: This plat is of benefit to a consumer only insofar as it is required by a lender or a title insurance company or its agent in connection with contemplated transfer, financing or refinancing. This plat is not to be relied upon for the establishment or location of fences, garages, buildings, or other existing or future improvements. This plat does not provide for the accurate identification of property boundary lines, but such identification may not be required for the transfer of title or securing financing or refinancing.

Date: 7-22-96

Scale: 1"=100'



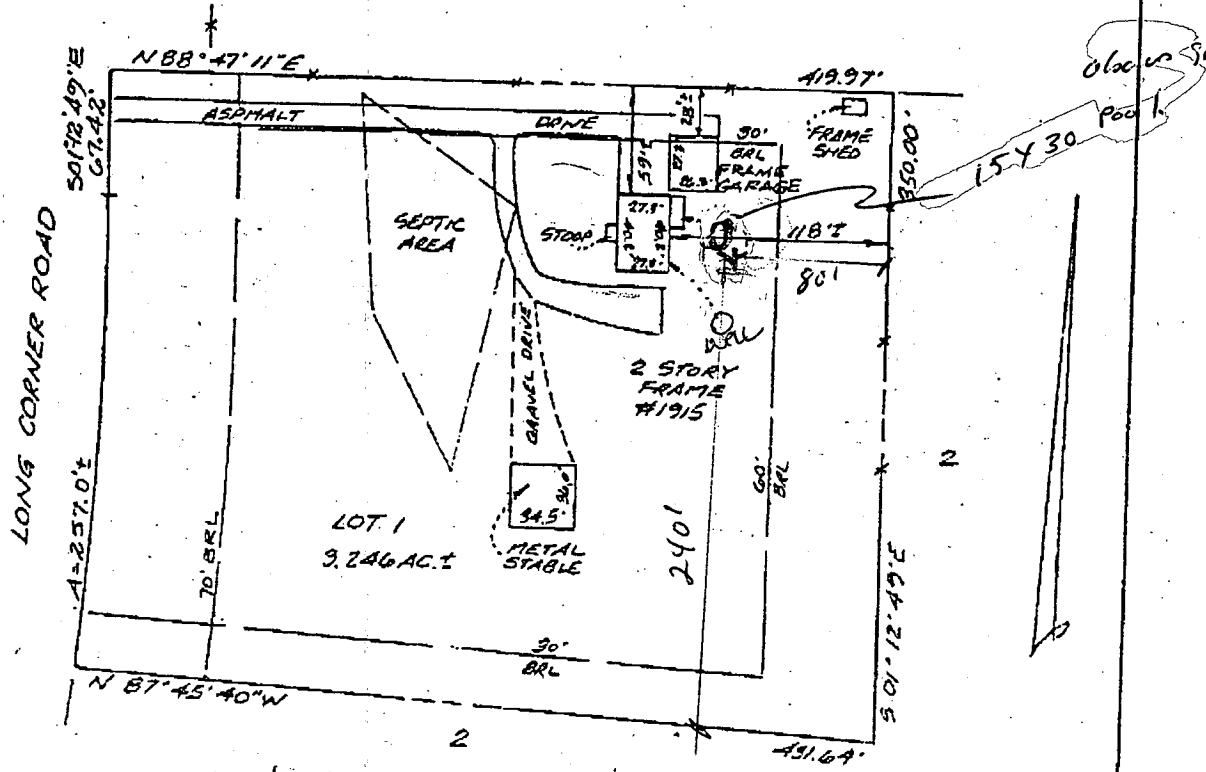
Address: 1915 LONG CORNER ROAD

CASE No.

NOTE: This location for title purpose only — not to be used for determining property lines. Property corner Markers Not guaranteed by this location.

NOTE: FLOOD ZONE LINES ARE NOT GUARANTEED BY THIS SURVEY. A FLOOD EVALUATION SURVEY WILL BE REQUIRED TO ESTABLISH THE LIMITS OF FLOOD ZONES THAT MAY AFFECT THIS PROPERTY.

FLOOD ZONE: C  
 COMMUNITY PANEL  
 NO.: 240044-0006B  
 DATED: 12-4-86



7/25/02 - Site insp. by KN revealed adequate distance between well & pool.

SRK



LOCATION OF HOUSE  
 LOT 1  
 KATZ PROPERTY  
 #1915 LONG CORNER ROAD  
 4TH ELECTION DISTRICT  
 HOWARD CO, MARYLAND

**CERTIFICATE**

I hereby certify that the property delineated hereon is in accordance with the Plat of Subdivision and/or deed of record, that the improvements were located by accepted field practices and include permanent visible structures and encroachments, if any.

*[Signature]*  
 TITLE REPORT NOT FURNISHED

**REFERENCES**

PLAT BK.	—
PLAT NO.	4772
LIBER	
FOLIO	

**ZENITH SURVEYS**  
 SURVEYING • PLANNING  
 200 Dill Avenue • Frederick, MD 21701  
 301-831-4944 • 301-695-5594

DATE OF SURVEYS	SCALE: 1" = 100'
WALL CHECK	DRAWN BY: JTK
HSE LOC 6-18-02	JOB NO.: 02-850
BOUNDARY	

SITE INSPECTION SHEET

OWNER: Christine Taylor

DATE REQUESTED: 7/25/02

PHONE #: \_\_\_\_\_

CONTRACTOR: \_\_\_\_\_

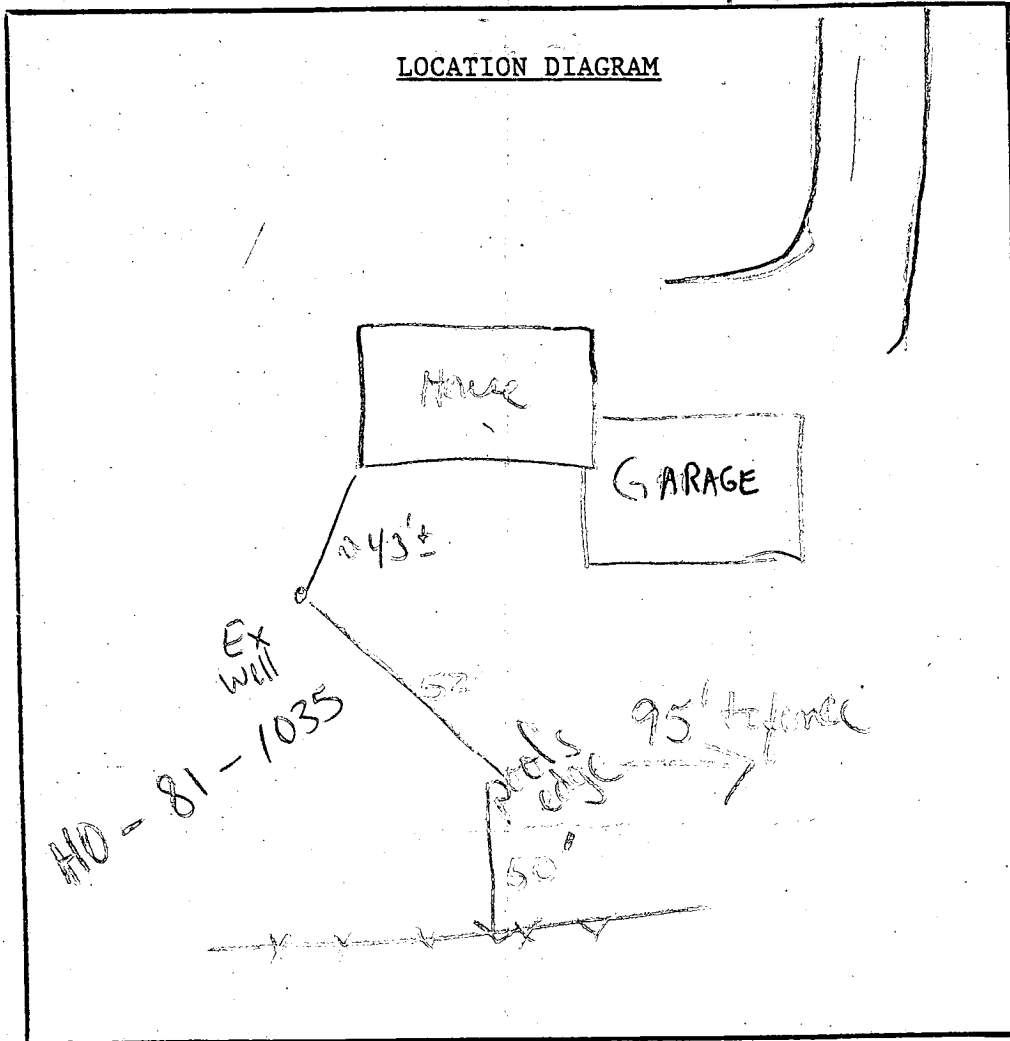
ADDRESS: 1915 Long Corner Road

WELL TAG #: HO-81-1035

COUNTY #: 13

PROPOSAL: Pool inspection, setback to well potential issue

LONG CORNER RD



COMMENTS: 7/25/02 Well dist from proposed pool 52'

DATE: 7/25/02

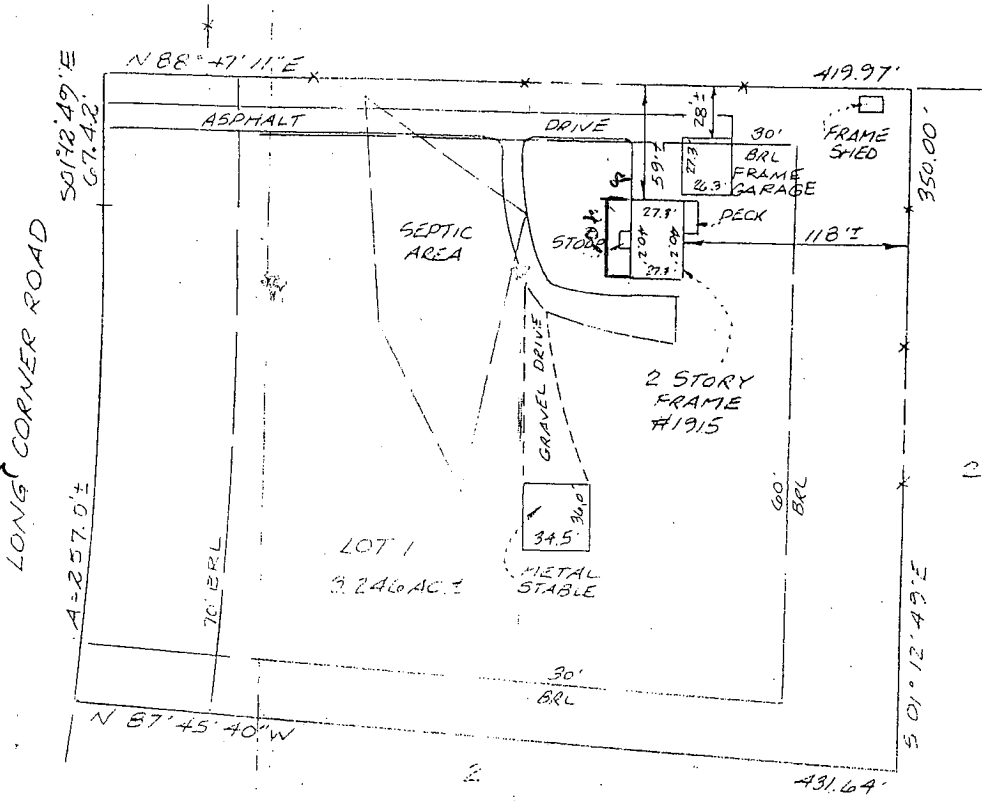
INSPECTOR: Karen N

CASE No. \_\_\_\_\_

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FLOOD ZONE: C  
 COMMUNITY PANEL  
 NO. Z40044-0006B  
 DATED: 12-4-86



9/24/03  
 Porch location  
 OK  
 B 00144203  
 (KN)

LOCATION OF HOUSE  
 LOT 1  
 KATZ PROPERTY  
 #1915 LONG CORNER ROAD  
 4TH ELECTION DISTRICT  
 HOWARD CO, MARYLAND



**CERTIFICATE**

I hereby certify that the property delineated hereon is in accordance with the Plat of Subdivision and/or deed of record, that the improvements were located by accepted field practices and include permanent visible structures and encroachments, if any.

*[Signature]*  
 TITLE REPORT NOT FURNISHED

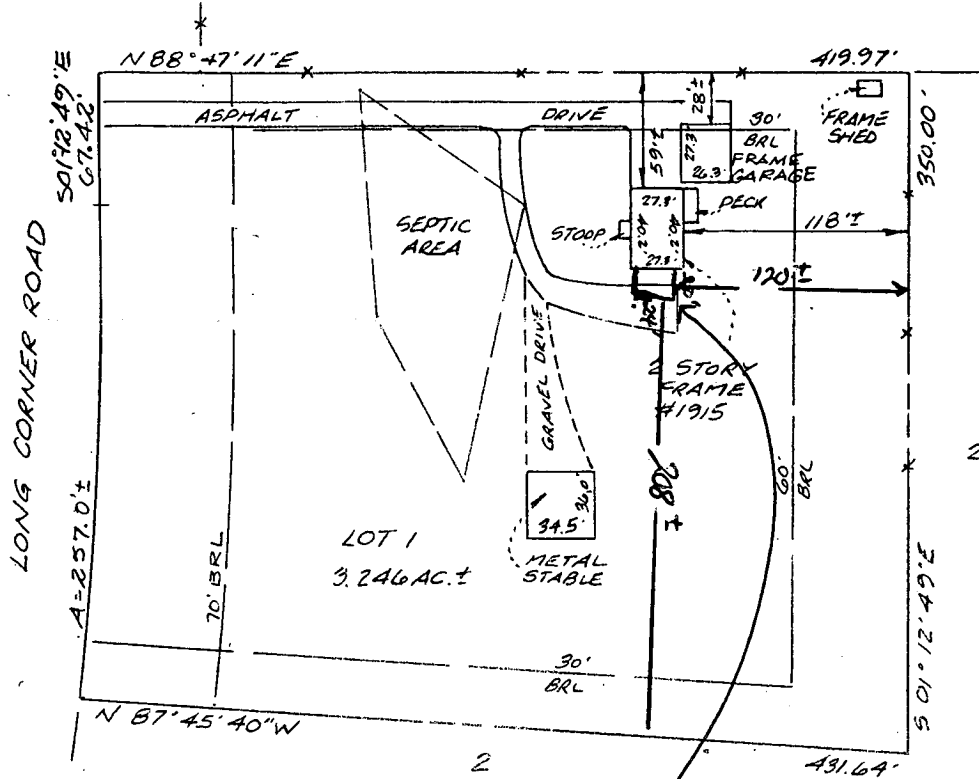
REFERENCES	PLAT BK. —	ZENITH SURVEYS SURVEYING • PLANNING 200 Dill Avenue • Frederick, MD 21701 301-831-4944 • 301-695-5594
	PLAT NO. 4772	
LIBER	DATE OF SURVEYS.	SCALE: 1" = 100'
	FOLIO	WALL CHECK
		HSE LOC 6-18-02
		BOUNDARY
		DRAWN BY: JTK
		JOB NO.: 02-850

CASE No. \_\_\_\_\_

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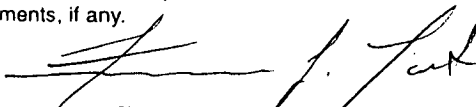
FLOOD ZONE: C  
 COMMUNITY PANEL  
 NO.: 240044-0006B  
 DATED: 12-4-86



*B00144477*  
 10/8/03 - proposed addition & garage OK *(SRV)*

LOCATION OF HOUSE  
 LOT 1  
 KATZ PROPERTY  
 #1915 LONG CORNER ROAD  
 4TH ELECTION DISTRICT  
 HOWARD CO, MARYLAND



<b>CERTIFICATE</b> I hereby certify that the property delineated hereon is in accordance with the Plat of Subdivision and/or deed of record, that the improvements were located by accepted field practices and include permanent visible structures and encroachments, if any.  <b>TITLE REPORT NOT FURNISHED</b>	<b>REFERENCES</b> PLAT BK. — PLAT NO. 4772	<b>ZENITH SURVEYS</b> SURVEYING • PLANNING 200 Dill Avenue • Frederick, MD 21701 301-831-4944 • 301-695-5594	
	LIBER FOLIO	DATE OF SURVEYS WALL CHECK HSE LOC 6-18-02 BOUNDARY	SCALE: 1" = 100' DRAWN BY: JTK JOB NO.: 02-850