

10-27-92
12 noon

Tax ID - 04-349628

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

INDEXED

P 48 612

A41087

DISTRICT 4th

DATE 10/23/92

DATE SYSTEM APPROVED 10/27/92

INSPECTOR BH

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~410873~~ 313-2640

Fogle's Septic Clean, Inc

IS PERMITTED TO INSTALL X ALTER

ADDRESS 558R Obrecht Road, Sykesville, Maryland 21784 PHONE 795-5674

SUBDIVISION Wellington LOT 36 ROAD 2809 Sagewood Drive

PROPERTY OWNER Security Development Corp. WILLARD WORKMAN

ADDRESS _____

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

210 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 280

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 300 feet from the front lot line as seen when facing the lot from Sagewood Drive and 30 feet from the point where the 261.16 ft. lot line and the 282.17 ft. long lot line intersect. Run the trenches along contour toward Hunt Valley Drive. MAINTAIN 100 FEET FROM ALL WELLS.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 10/20/92 BH

PLANS APPROVED BY Jane Nadeau REVISED DATE 6/22/92

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

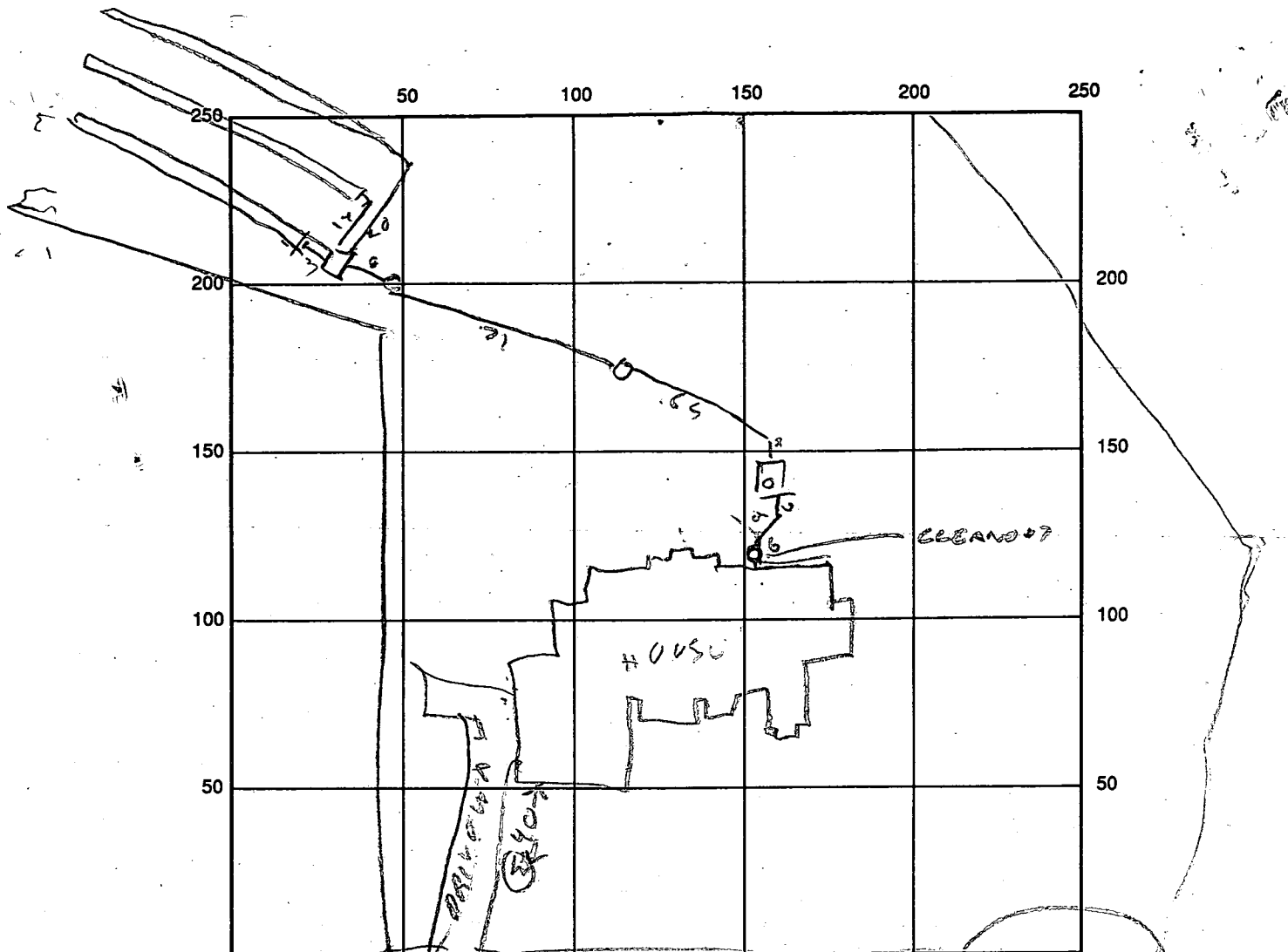
PERMIT VOID AFTER TWO YEARS

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

A
41087



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE
SAGE WOOD DRIVE

SEPTIC TANK LEVEL OK 1250 CLEANOUTS OK

DISTRIBUTION BOX LEVEL 0/2

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

EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH 82/100/101 FT. TOTAL 281

NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA SQ. FT.

DRYWALL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT.

ABSORBENT AREA SQ. FT.

REMARKS: 10/27/92^{20M} - OK COVER TANK & HOUSE SEWER. LENGTHEN
TRENCHES 18 FT 10/27/92^{20M} - TRENCHES LENGTHENED ON

DATE SYSTEM APPROVED 10/27/92 INSPECTOR Raymond Hodge

APPLICATION

SEWAGE DISPOSAL TESTING

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 992-2330

DISTRICT 4TH

DATE December 18, 1987

*4/7/88
wet season
perc OK'd pending
approved plat
(B2)*

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 G. Oliver Goldsmith, et ux Security Development Corp

ADDRESS Route 27, Longwood Farm, Glenwood, MD 21737 PHONE 301-442-2121

PROPERTY LOCATION:

SUBDIVISION Longwood Farm LOT NO. 39

Lot 36 Preliminary
Sec. 1

ROAD AND DESCRIPTION Southwest Quadrant of intersection of Roxbury Mills Rd. (Rt. 97) and

Union Chapel Road

(2809 SAGEWOOD DRIVE)

SIZE OF LOT 3+ Acres TYPE BLDG. SFD Residential

(NUMBER OF BEDROOMS) *

* Undetermined at this time

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 MOSHA REQUIREMENTS IN TESTING THIS LOT.

(SIGNATURE OF APPLICANT)

Security Development Corp.
Lot 39

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION (OR HOLDING)

for field located holes / lat lines & S/D

BLDG. PERMIT SIGNED

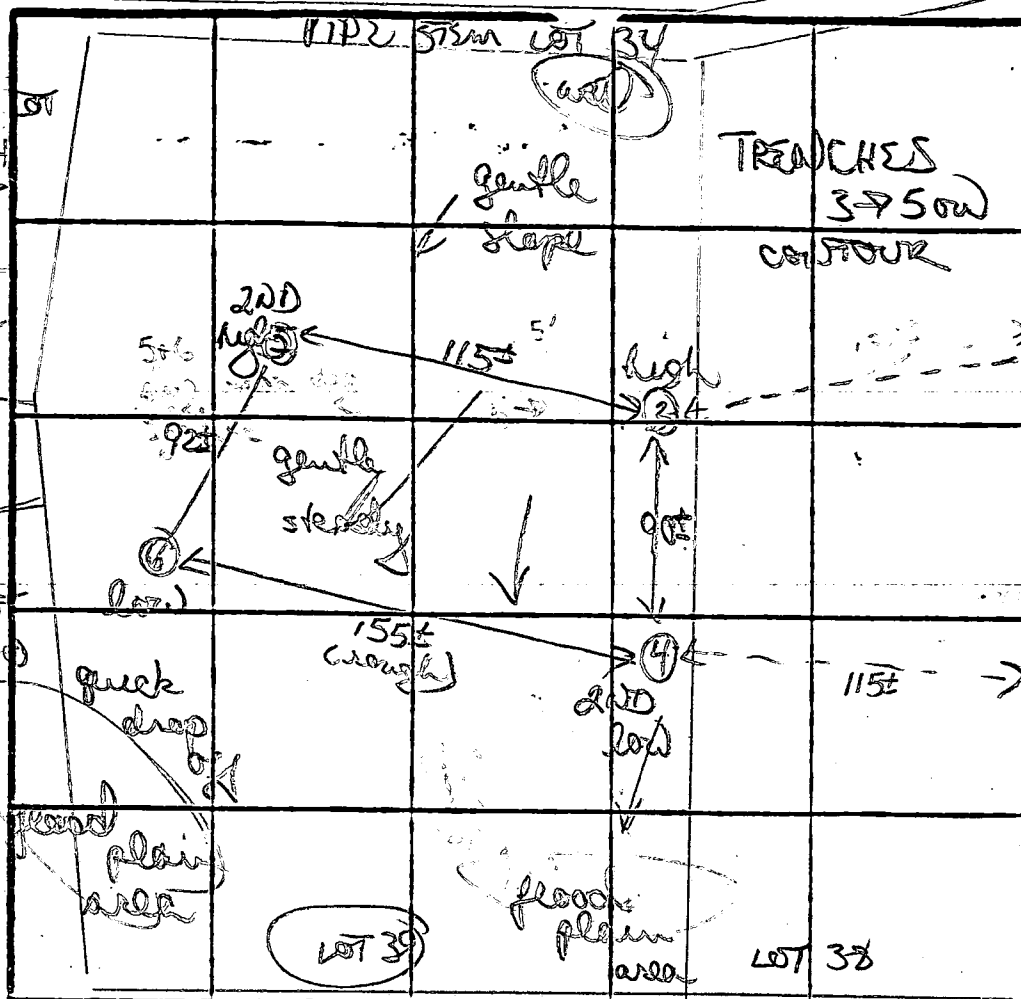
AND RETURNED

9/11/92
Serial # 45356 - SFD
4 Bedrooms

THIS IS NOT A PERMIT

SOIL PROFILE

orange / tan
clay / tan
4.
tan / orange
mostly
fatty / tan
w / few
small
bags
scales



③
bright orange
brown / gritty
clay / clay
silt loam
3-5'
more silty
5-10'
red hard
frag ↓
~~refusal~~
③ 10' ± 1
4

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE
HUNT VALLEY DRIVE

Similar soils
to hole 5
but
15-20% small
red layers
frag 9' ↓
and 10'

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/7/88	(5)	4' S	203	209	209	219	10min
		11' D	bottom (see profile)				
	(6)	3 1/2 S	207	209	209	212	3min
		10 1/2 D	bottom (see profile)				
	(3)	3 1/2 S	150	156	156	204	8min
		6' M	217	230	230	250	20min
common hole w/ test 38		10 1/2 D	bottom (see profile)				
	(4)	4' S	151	155	155	201	6min
		11' D	bottom (see profile)				

Pre fields adjusted / combined w/ Lot 38 Holes 3 & 4

REMARKS

TYPE OF SOIL

TESTED BY

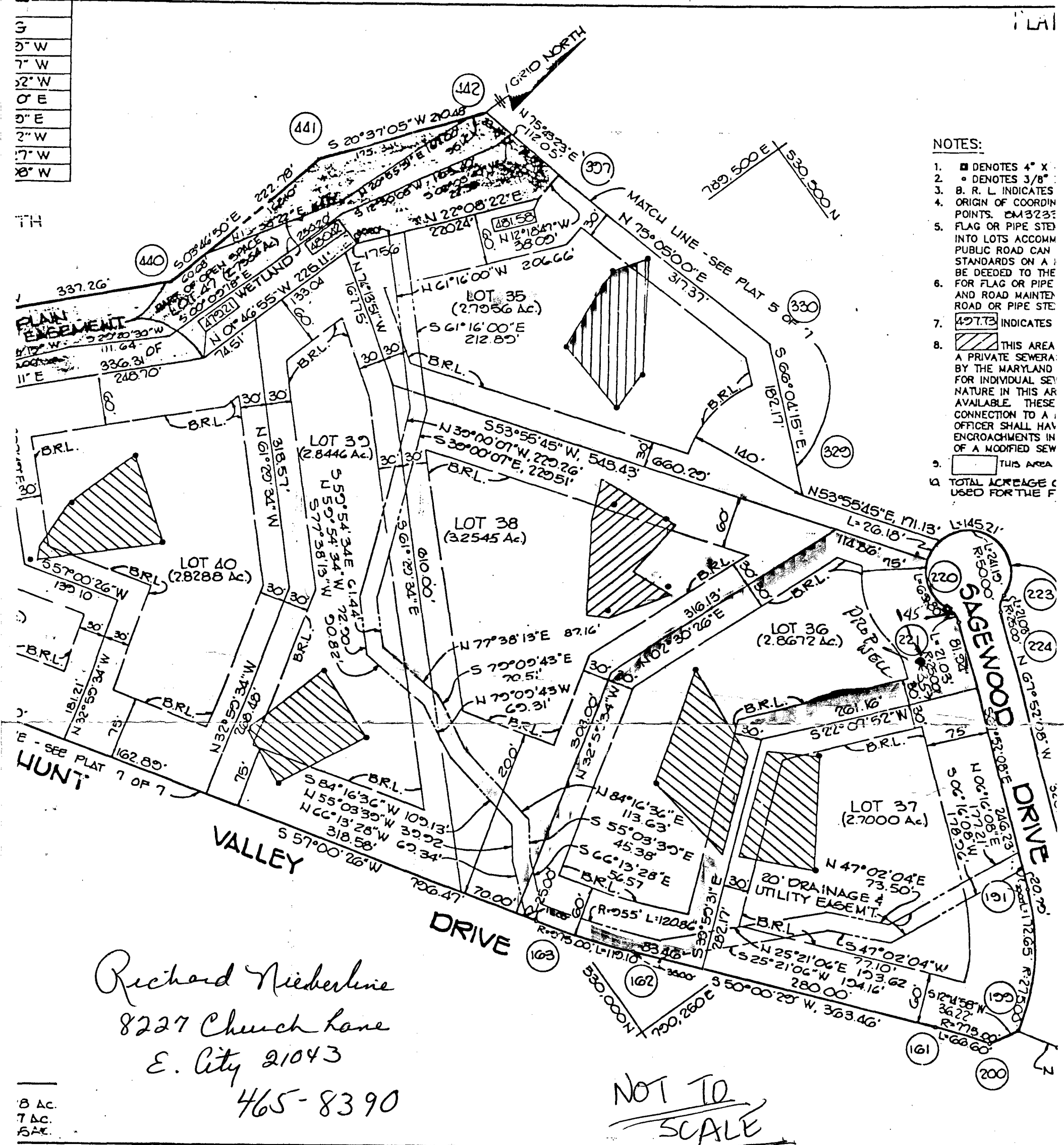
orange / tan clay / self loam mixed; most w/ scattered
fragments & refusal
B. N. Yon ALSO PRESENT Ken H. Chip, Kern

ALSO PRESENT Ken H. Chap Kern

3
5" W
7" W
12" W
0" E
5" E
2" W
7" W
8" W

TH

PLAT



- NOTES:
1. ■ DENOTES 4" X
 2. • DENOTES 3/8"
 3. B. R. L. INDICATES
 4. ORIGIN OF COORDIN
 5. FLAG OR PIPE SET
 6. INTO LOTS ACCORD
 7. PUBLIC ROAD CAN
 8. STANDARDS ON A
 9. BE DEEDED TO THE
 10. FOR FLAG OR PIPE
 11. AND ROAD MAINTEN
 12. ROAD OR PIPE SET
 13. 427.73 INDICATES
 14. THIS AREA
 15. A PRIVATE SEWER
 16. BY THE MARYLAND
 17. FOR INDIVIDUAL SE
 18. NATURE IN THIS AR
 19. AVAILABLE, THESE
 20. CONNECTION TO A
 21. OFFICER SHALL HAVE
 22. ENCROACHMENTS IN
 23. OF A MODIFIED SEW
 24. THIS AREA
 25. TOTAL ACRES (C
 26. USED FOR THE F

8 Ac.
7 Ac.
5 Ac.

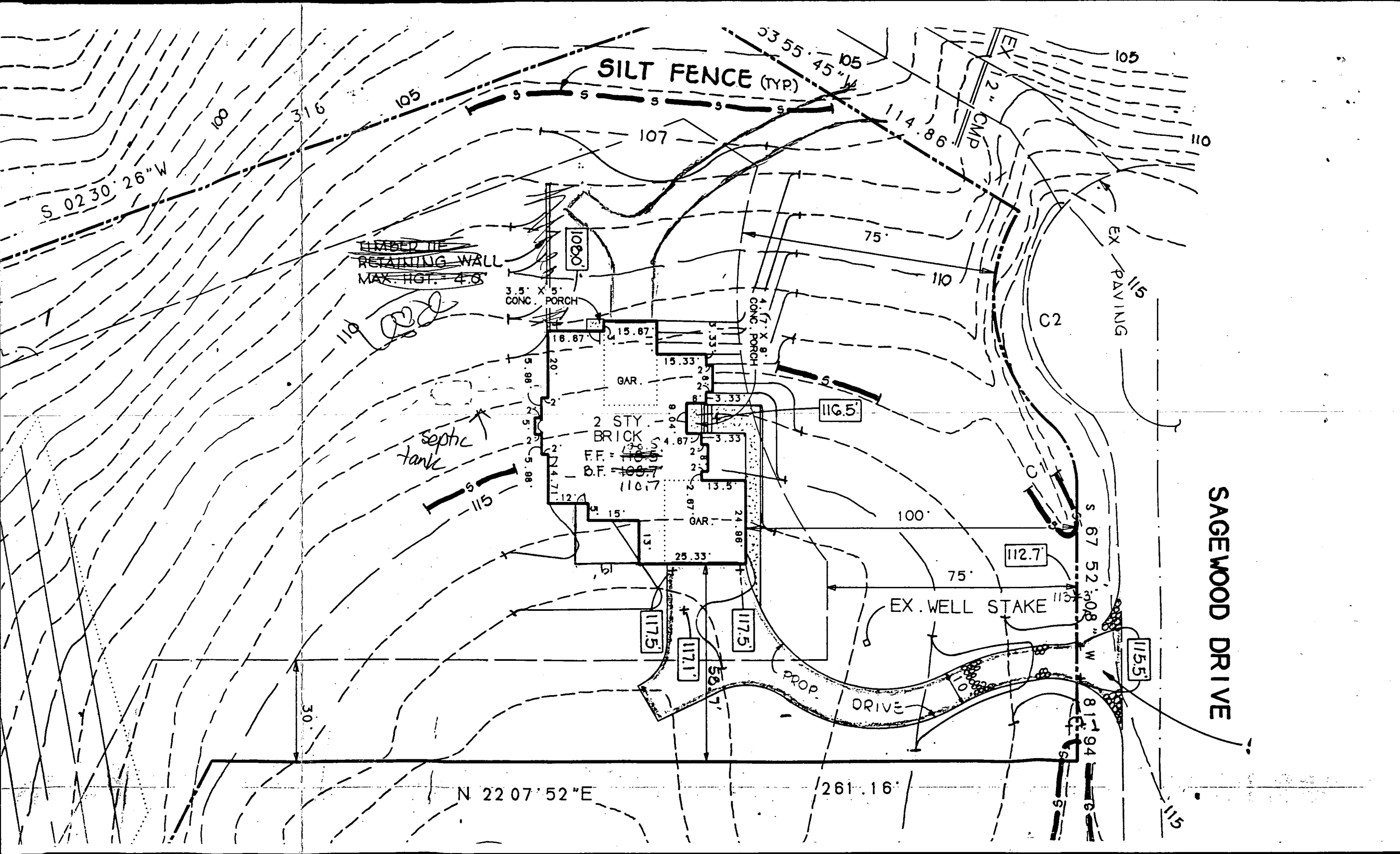
SURVEYOR'S CERTIFICATION
CERTIFY THAT THE FINAL PLAT IS CORRECT; THAT IT IS PART
OBTAINED BY SECURITY DEVELOPMENT CORP. FROM C. OLIVER GOLDSMITH
JANUARY 25, 1988 AND RECORDED IN LIBER 1248 AT FOLIO 11C
RECORDS OF HOWARD COUNTY, MARYLAND AND THAT ALL
RE IN PLACE, OR WILL BE IN PLACE, PRIOR TO ACCEPTANCE
IN THE SUBDIVISION OF HOWARD COUNTY, AS SHOWN IN
WITH THE ANNOTATED CODE OF MARYLAND.

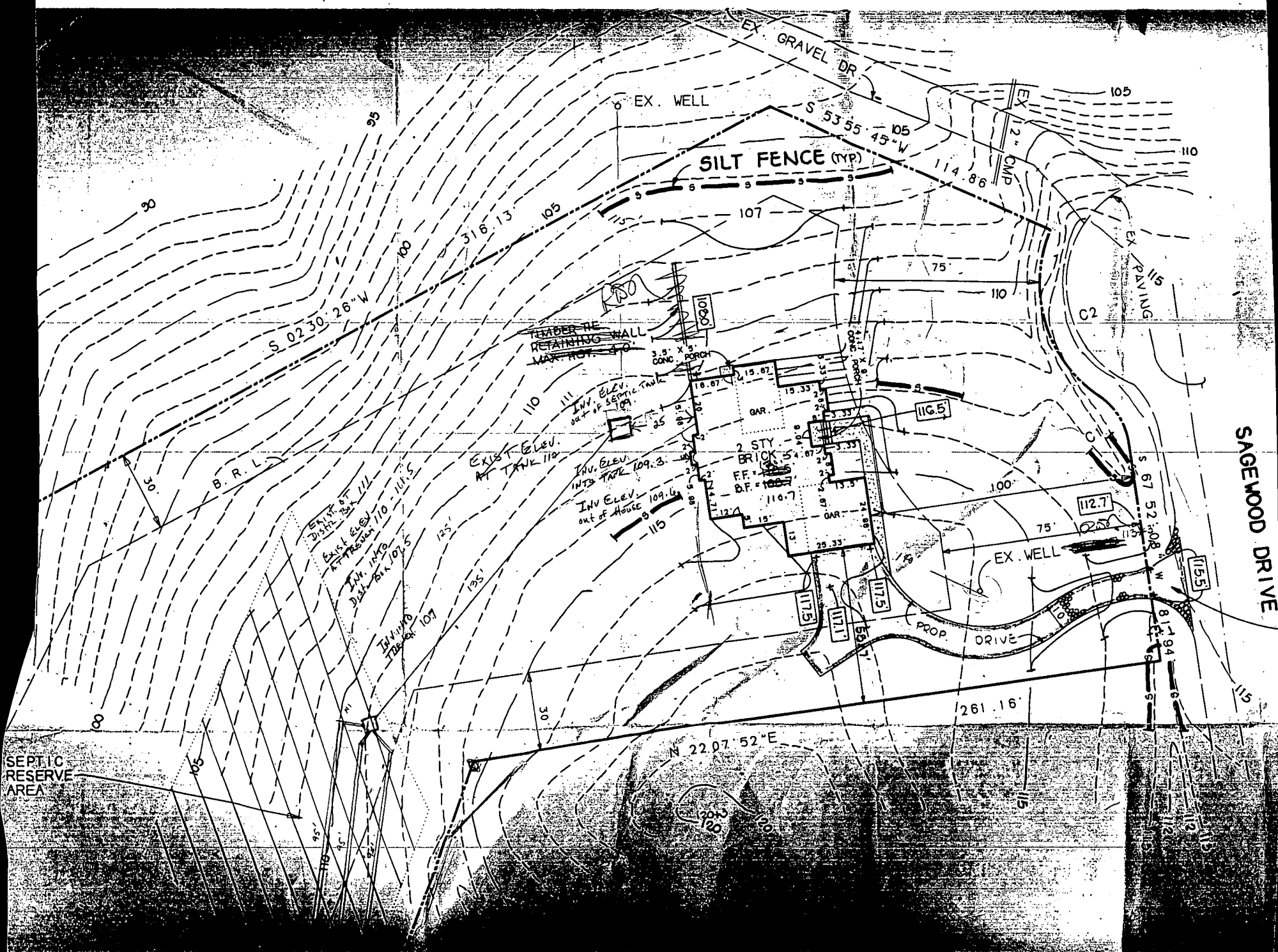
ASCH & ASSOCIATES, INC.
111 E. NATIONAL PIKE, SUITE 418
Y, MARYLAND 21043

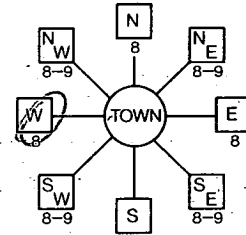

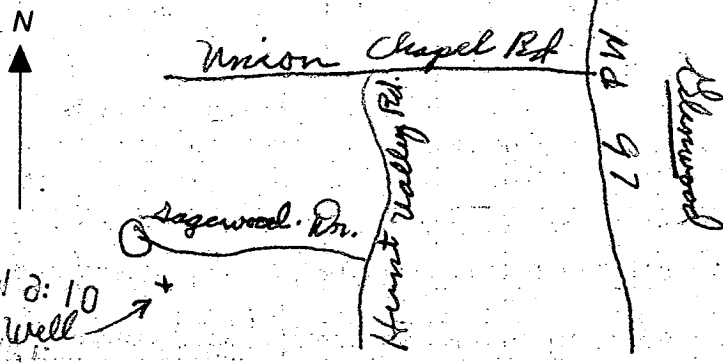
OWNER'S DEDICATION
WE, SECURITY DEVELOPMENT CORP., OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF
SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE OFFICE OF PLANNING AND ZONING,
ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND
ASSIGNS, (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES, AND OTHER MUNICIPAL
UTILITIES AND SERVICES, IN AND UNDER ALL ROAD AND STREET RIGHT-OF-WAYS AND THE SPECIFIC EASEMENT AREAS
SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS
AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE, AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY
GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS
AND/OR ROADS AND FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; (3) THE RIGHT TO
REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION,
REPAIR AND MAINTENANCE; AND (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERRECTED ON OR
OVER THE SAID EASEMENTS AND RIGHT-OF-WAYS. WITNESS OUR HANDS THIS 2ND DAY OF MARCH, 1988.

James R. Moxley, Jr.
JAMES R. MOXLEY, JR., PRESIDENT
Shirley D. Gray
WITNESS

James R. Schulte
JAMES R. SCHULTE, VICE PRESIDENT
Shirley D. Gray
WITNESS





B 1 00728 <small>(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)</small>	SEQUENCE NO. (DP USE ONLY) STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL please print or type	STATE PERMIT NUMBER 40-92-0101 <small>fill in this form completely</small>
Date Received (APA) 061992 OWNER INFORMATION 15 Last Name: NICKERLICK Owner: RICHARD First Name: D 36 Street or RFD: 2200 W. PCH 57 Town: ELICOTT 70 State: 21 Zip: 21043		B 3 LOCATION OF WELL 8 COUNTY: HOWARD 21 23 SUBDIVISION: WILLIAMSTON 42 SECTION: 1 44 46 LOT: 36 48 50 52 NEAREST TOWN: CLANWOOD 71 MILES FROM TOWN (enter 0 if in town) 1 73 76 77 78
DRILLER INFORMATION Driller's Name: Joseph L. Mayne 77 License No. 80: 238 Firm Name: Joseph L. Mayne Well Drilling Address: 5512 Ridge Rd. Mt. Airy, Md. 21771 Signature: Joseph L. Mayne Date: 6/19/92		B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)  NEAR WHAT ROAD Sagewood Drive ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)  DISTANCE FROM ROAD: 0.5 34 37 ENTER FT or MI FT 38 39
WELL INFORMATION APPROX. PUMPING RATE (GAL. PER MIN.) 5 8 12 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500 14 20 USE FOR WATER (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) <input type="checkbox"/> FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) <input type="checkbox"/> INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT) <input type="checkbox"/> PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL) <input type="checkbox"/> TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)		NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL COUNTY NAME: Howard COUNTY NO.: A41087 STATE SIGNATURE: _____ DATE ISSUED: _____ INSERT S _____ 41 CO SIGNATURE: D. Menden 43 48 EXP. DATE: 12-22-92 55 63 NORTH GRID: 530000 50 55 EAST GRID: 0790000 57 63
APPROXIMATE DEPTH OF WELL 260 24 28 FEET APPROXIMATE DIAMETER OF WELL 6 INCH METHOD OF DRILLING (circle one) BORED (or Augered) <u> </u> JETTED <u> </u> Jetted & DRIVEN 30 AIR-ROTARY AIR-PERCussion ROTARY (Hydraulic Rotary) 37 CABLE REVERSE-ROTARY Drive-POINT other, _____		SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X SOURCES OF DRILLING WATER 1. WELL 2. _____ 3. _____ WRITE THE BOX NUMBER FROM THE MAP HERE E 790 N 530 DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION 
REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> THIS WELL WILL NOT REPLACE AN EXISTING WELL <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED 39 <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY <input type="checkbox"/> THIS WELL WILL DEEPEMED AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41 _____ 52 Not to be filled in by driller (OEP USE ONLY) APPROX. PERMIT NUMBER _____ 54 63 FORCE 2 67 68 WRITE INITIALS IN BOX: AN PERMIT No. 40-92-0101 70 71 72 73 74 75 76 77 78 79		SPECIAL CONDITIONS _____

