

04-339754 8/15/83 App'd F.S.

PERMIT

P 33007

SEWAGE DISPOSAL SYSTEM

A 24411

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

ELLICOTT CITY

BUREAU OF ENVIRONMENTAL HEALTH

DISTRICT 4th

992-2330

INDEX

DATE August 1, 1983

8/15/83
1:00 pm

8/15/83
around 12:00 noon

Souder Builders

IS PERMITTED TO INSTALL ALTER

ADDRESS 9335 Old Scaggsville, Laurel, MD 20810 PHONE 725-5772

SUBDIVISION Lisbon Manors ROAD 16236 Compromise Court LOT 7

PROPERTY OWNER Mr. & Mrs. Stephen G. Harsy Rahn 964-5542

ADDRESS 6566 Frietchie Row, Columbia, MD

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

GARBAGE GRINDER? YES NO 8/4/83 3B.R. home without garbage grinder per attached letter from Stephen Harsy

SEPTIC TANK CAPACITY 1000 ~~2000~~ GALLONS NUMBER OF BEDROOMS 3

3 ~~1~~ Bedroom with ^{out} garbage grinder 1000 ~~2000~~ septic tank. 190 ~~250~~ sq. ft. per bedroom. Trench to

be 2 ft. wide. Inlet 4 ft. below original grade. Bottom maximum depth 9 ~~11~~ ft. below original grade.

Effective area begins at 4 ft. below original grade. 5 ft. of stone below distribution

pipe. LOCATION: Start the first trench 35 ft. from the left lot line and 175 ft. from the

back lot line as seen when facing property from Compromise Court. Use Distribution box

to connect trenches which shall be placed along contour to the extent possible. Call

for inspection of trench before gravel is installed. If a Garbage disposal is used, in-

crease septic tank capacity by 50 % and increase absorbant sidewall area by 22%.

PLANS APPROVED BY Craig Williams **BUILDING PERMIT SIGNED** DATE August 1, 1983

COVER NO WORK UNTIL INSPECTED AND APPROVED. **AND RETURNED**

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM. 10-1702-80038133-Sunrom

NOTE: IF TRENCH IS USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH.

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.

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. 2 new garage detectors

BLDG. PERMIT SIGNED AND RETURNED 8/2/95

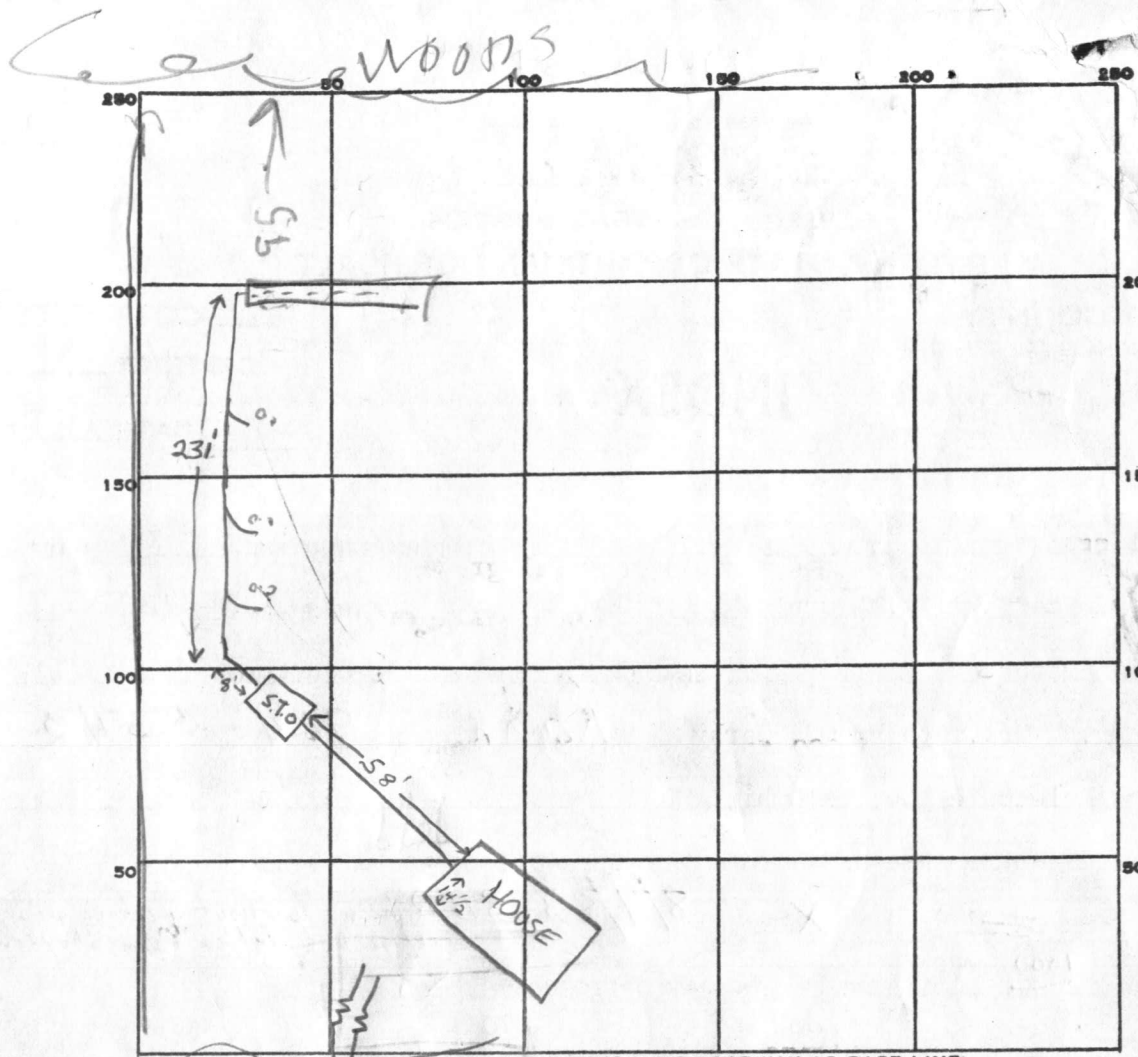
Serial # 61046

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

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A 33007
24411



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Compromise Court

PERMIT CARD Signed F. val OR J.S.

ST	SEWER LINE
NO	NO
8/15 OK	8/15 OK

SEPTIC TANK, LEVEL 2141000

CLEANOUTS

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH 10 1/2 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 6 1/2 FT. TOTAL LENGTH 106 FT.

NUMBER OF TRENCHES 1 ONE SIDE WALL TOTAL BOTTOM AREA ±989

106
65
530
930
989.0

SEEPAGE PITS, INSIDE DIAMETER ~6 1/2 FT.

ABSORBENT AREA ±989 SQ. FT.

REMARKS 8/9/83 LOCATED ON OR (BACK LINE) ON OTHER SIDE OF WOODS

SEE BACK OF PLAN SHEET FOR DISCUSSION OF PLASTIC PIPE RIT

8/15/83 Corrugated NSF14 plastic roll pipe OK. J.S.

DATE SYSTEM APPROVED 8/15/83

INSPECTOR Frank Skinner

APPLICATION

A 24411

P _____

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: 465-5000, EXT. 356

DISTRICT 4th

DATE 10/29/76

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 Simco Corporation

ADDRESS 1001 W. Nolcrest Drive., Sil. Spg. Md. PHONE 593-7858

PROPERTY LOCATION: Lisbon Manor
SUBDIVISION Patapsco View Estates LOT NO. 30

ROAD AND DESCRIPTION North side of Old Frederick Road, 1/4 mile west of Rte. 94

SIZE OF LOT 60,000 s.f. 51,000 s.f. TYPE BLDG. 3
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] President

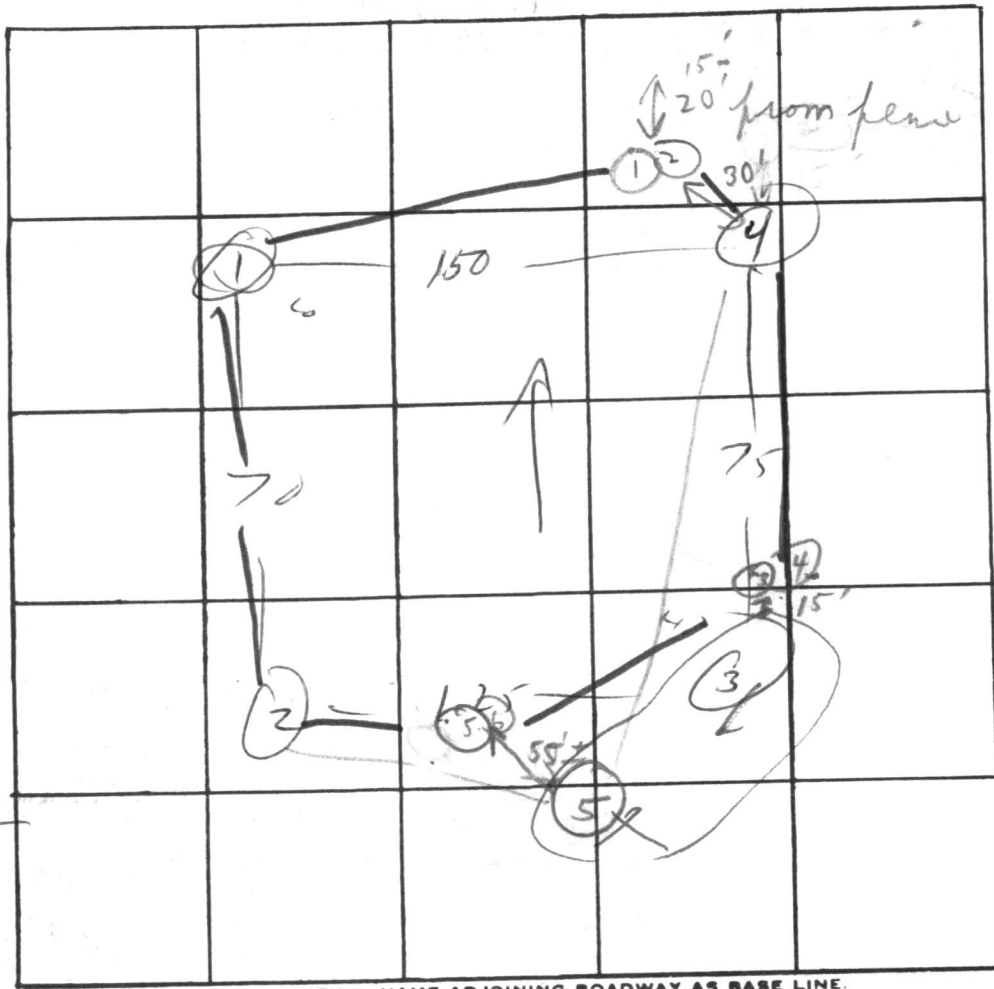
APPROVED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



Lot 30

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

← RW →

①
0 loam
6 shale
11

②
0 loam
23 1/2 shale

③
0 loam
26 shale
11 1/2

④
0 loam
12

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9/17/26	①	3	10 ¹⁵	10 ⁴⁶	10 ⁴⁶		>30
	1A	12	10 ²⁰	10 ³³	10 ³³	10 ⁵⁸	25 ✓
	2	3	10 ¹⁸	10 ²²	10 ²²	10 ³¹	9 ✓
	2A	12	10 ³²	10 ⁵⁸	10 ⁵⁸	11 ²⁰	22 ✓
	③	3	11 ⁰⁰	11 ³²			>30 ✓
	③A	12	11 ⁰⁰	11 ³¹			>30 ✓
	4	12	Vis				✓
11/5	1B	4	2 ²⁶	2 ⁴²	2 ⁴²	3 ¹⁰	28 ✓
	5	3	2 ⁵²	3 ⁰⁸	3 ⁰⁸		✓
4/28	1	5' 4"	1:03	1:08	1:08	1:22	14m ✓
	2	14' 4"	1:00	1:05	1:05	1:20	15m ✓
	3	4' 6"	12:48	12:53	12:53	12:57	6m ✓
	4	13' 3"	12:47	12:57	12:57	1:25	28m ✓
	5	3 1/2'	12:50	12:56	12:56	1:02	6m ✓
	6	13' 6"	12:50	12:56	12:56	1:20	24m ✓

190 sq ft per bedroom
18 min

REMARKS

TYPE OF SOIL

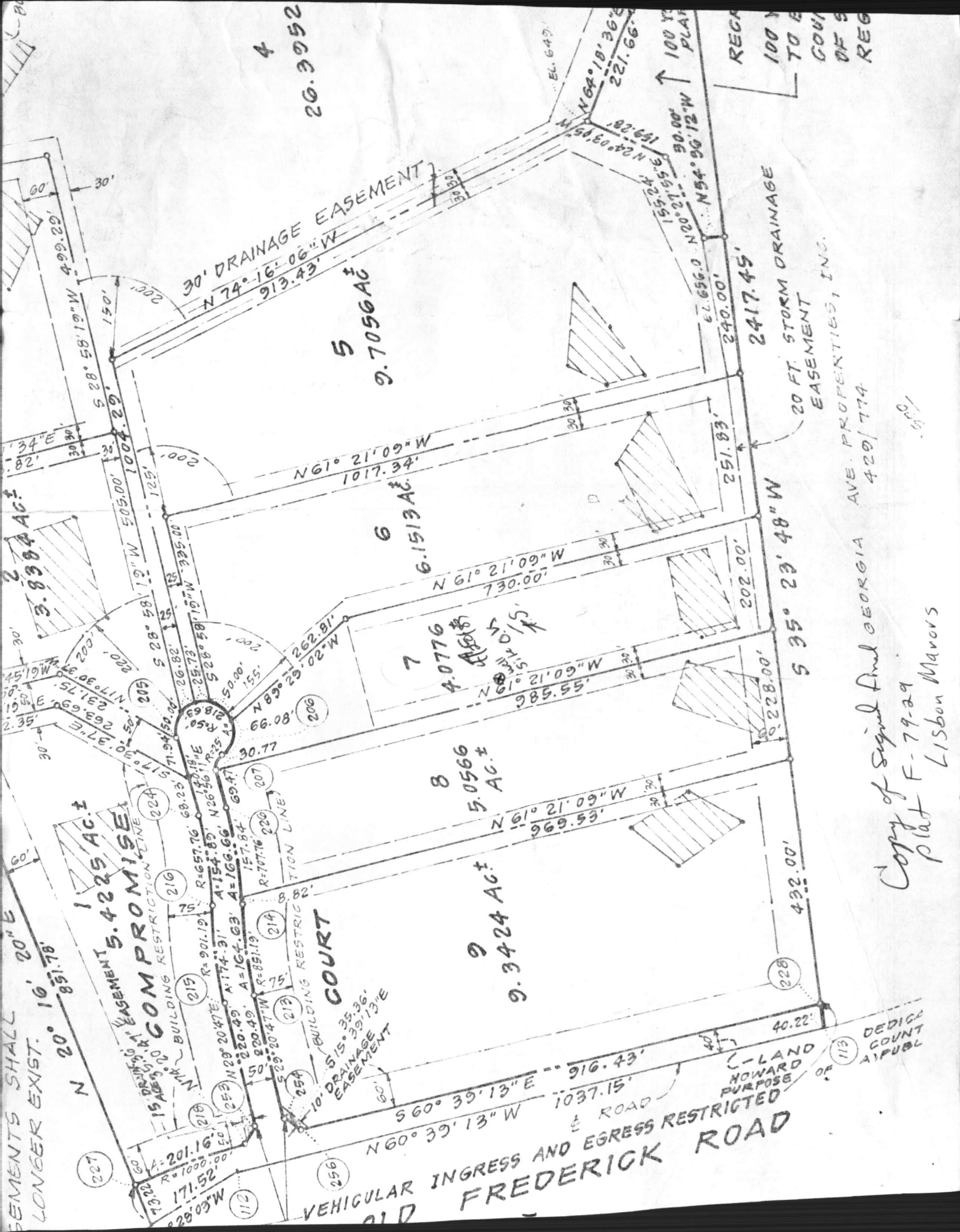
TESTED BY

Rm Rm. RB

ALSO PRESENT:

2 of Henderson men

9/16 4/28/27 C B S 4/17



4
20.3952

30' DRAINAGE EASEMENT
N 74° 16' 06" W
913.43'

5
9.7056 AC.

N 61° 21' 09" W
1017.34'

6
6.1513 AC.

7
4.0776 AC.
N 61° 21' 09" W
730.00'

8
5.0566 AC.

9
9.3424 AC.

EASEMENT 5.4225 AC.
COMPRIMISE

COURT

10' DRAINAGE EASEMENT
S 15° 35' 36" E
39.13'

LAND HOWARD PURPOSE

VEHICULAR INGRESS AND EGRESS RESTRICTED
FREDERICK ROAD
OLD ROAD

RECA 100 Y TO E GOV OF S REG

20 FT. STORM DRAINAGE EASEMENT

AVE. PROPERTIES, INC. 420/774

GEORGIA

Copy of Original filed
Plat F-79-29
Lisbon Mayors

DEDICATED TO PUBLIC

C1 7718 (SEQUENCE NO. (OEP USE ONLY))
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND
 WELL COMPLETION REPORT
 FILL IN THIS FORM COMPLETELY
 PLEASE PRINT OR TYPE

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.
 COUNTY NUMBER A24411

Date Received (OEP use only) _____ DATE WELL COMPLETED 042883 _____ Depth of Well 305 _____ PERMIT NO. FROM "PERMIT TO DRILL WELL" 40-81-0070 _____

OWNER Harsy Stephen G. (Simon Rosenberg)
 last name first name
 STREET OR RFD Old Fredrick Road TOWN Lisbon
 SUBDIVISION Lisbon Manor SECTION _____ LOT 7

WELL LOG
 Not required for driven wells.
 STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

DESCRIPTION (Use additional sheets if needed)	FEET		Check if water bearing
	FROM	TO	
Top Soil	0	2	
Brown Shale	2	36	
Brown Slate	36	45	
Blue Slate	45	50	
Brown Slate	50	60	✓
Blue Slate	60	305	

GROUTING RECORD
 WELL HAS BEEN GROUTED (Circle Appropriate Box) Y N
 TYPE OF GROUTING MATERIAL
 CEMENT CM BENTONITE CLAY BC
 NO. OF BAGS 13 NO. OF POUNDS 1300
 GALLONS OF WATER 28
 DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 36 ft. (enter 0 if from surface)

CASING RECORD
 casing types insert appropriate code below
 ST STEEL CO CONCRETE
 PL PLASTIC OT OTHER
 MAIN CASING TYPE PL Nominal diameter top(main)casing (nearest inch) 6.0 Total depth of main casing (nearest foot) 47

OTHER CASING (if used)
 diameter inch _____ depth (feet) from _____ to _____

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

C2 (Seq. no.) 1 2 3 4 5 6
 DEPTH (nearest ft.)
 1 45 305
 2 _____
 3 _____
 SLOT SIZE 1 _____ 2 _____ 3 _____
 DIAMETER OF SCREEN _____ (NEAREST INCH)
 from _____ to _____

GRAVEL PACK _____
 IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX F
 OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)
 T (E.R.O.S.) _____ W Q _____
 70 _____ 72 _____ 74 75 76 _____
 TELESCOPE CASING LOG INDICATOR OTHER DATA

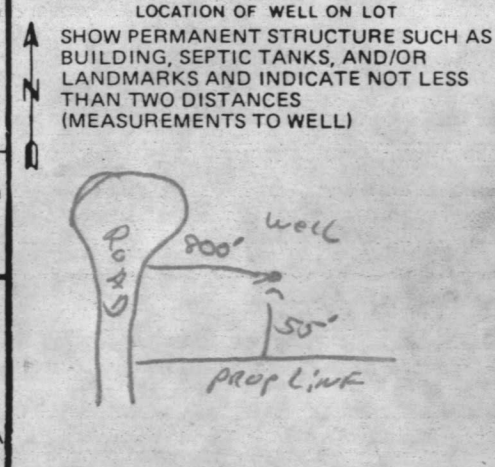
C3 (Seq. no.) 1 2 3 4 5 6
PUMPING TEST
 HOURS PUMPED (nearest hour) 6
 PUMPING RATE (gal. per min. to nearest gal.) 2
 METHOD USED TO MEASURE PUMPING RATE Bucket
 WATER LEVEL (distance from land surface)
 BEFORE PUMPING 47
 WHEN PUMPING 305
 TYPE OF PUMP USED (for test)
 A air P piston T turbine
 C centrifugal R rotary O other (describe below)
 J jet S submersible

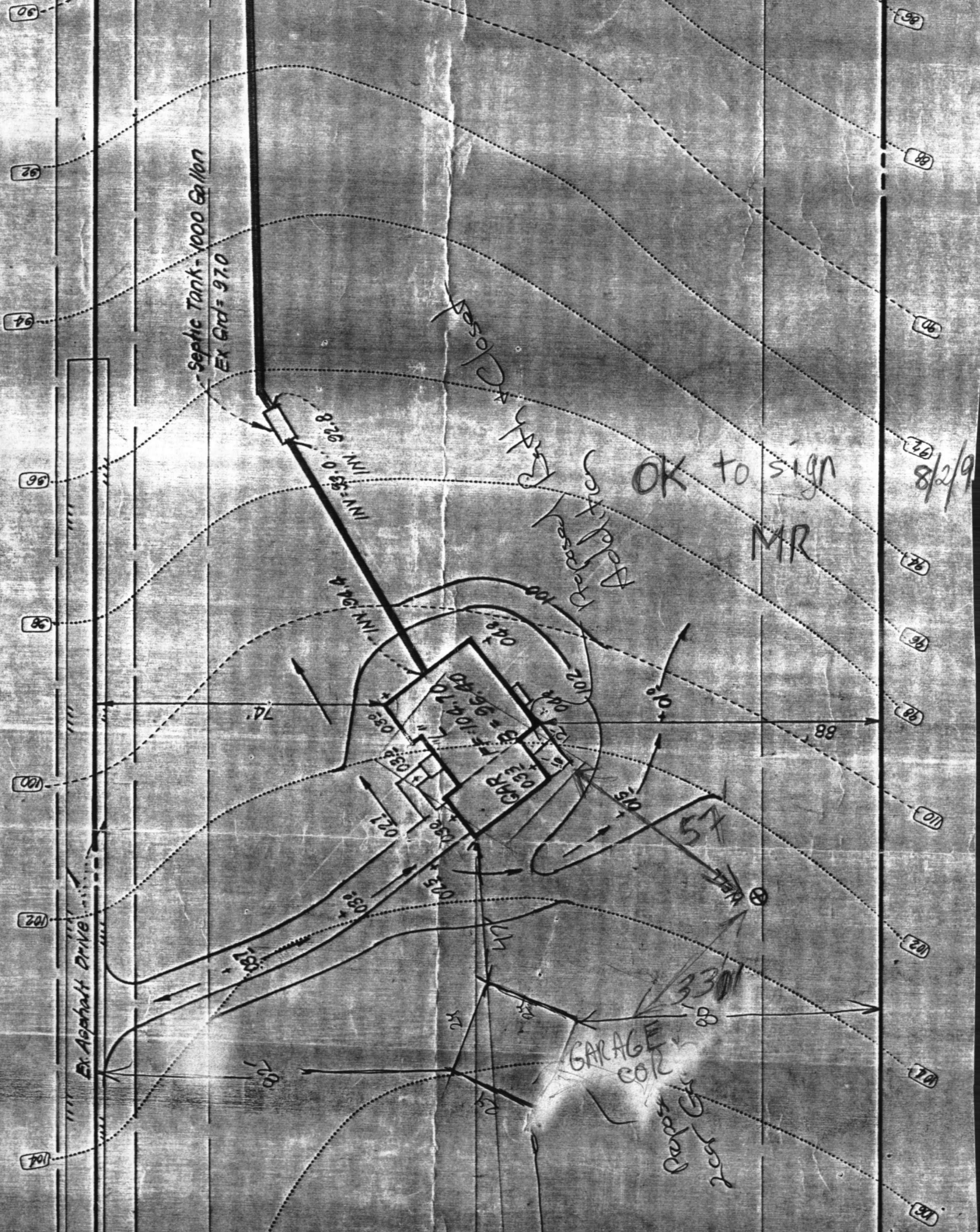
PUMP INSTALLED YES NO
 DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) Y N
 IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE
 TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: (A, C, J, P, R, S, T, O)) _____
 CAPACITY: GALLONS PER MINUTE (to nearest gallon) _____
 PUMP HORSE POWER _____
 PUMP COLUMN LENGTH (nearest ft.) _____
 CASING HEIGHT (circle appropriate box and enter casing height)
 + above LAND SURFACE
 - below 2 (nearest foot)

CIRCLE APPROPRIATE BOX
 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. 223
 DRILLERS SIGNATURE Ralph E. Mayne
 (MUST MATCH SIGNATURE ON APPLICATION)
 SITE SUPERVISOR (sign of driller or journeyman responsible for sitework if different from permittee)





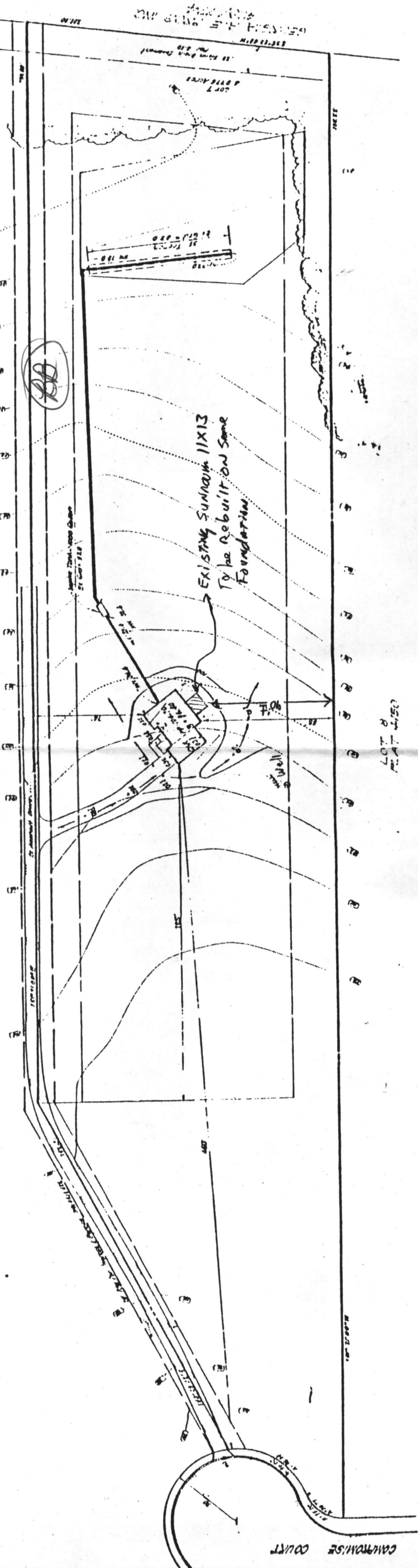
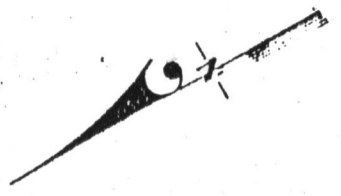
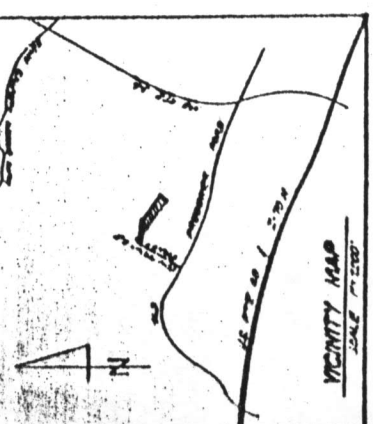
LEGEND

- 1. Existing Structure
- 2. Existing Utility
- 3. Proposed Structure
- 4. Lot Elevation
- 5. Direction of Flow
- 6. Existing Tree to be retained
- 7. Wall and Boundary

80013 & 933

10/17/02 Proposed Sunroom C.R.

"LISBON MANORS"
LOT #
PLAT 450



		CLARK · FINEPROCK & SACKETT ENGINEERS · PLANNERS · ARCHITECTS	
1188 LOCKPORT DRIVE SUITE 200 LOCKPORT, NY 14094 TEL: 716/438-1100 FAX: 716/438-1101 WWW: WWW.CFS-IP.COM	1188 LOCKPORT DRIVE SUITE 200 LOCKPORT, NY 14094 TEL: 716/438-1100 FAX: 716/438-1101 WWW: WWW.CFS-IP.COM	SITE DEVELOPMENT PLAN LOT # 7	LISBON MANORS 40' EXISTING DRIVEWAY 11' EXISTING DRIVEWAY 1' EXISTING DRIVEWAY
DATE: 10/17/02	DRAWN BY:	CHECKED BY:	SCALE: