

03-305-75 10/4/82
GATE PM
10/2/87
AM ASAP

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

P 40202
A 36031
DISTRICT 3rd
DATE 9/30/82
DATE SYSTEM APPROVED 10/2/82
INSPECTOR S. Au

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

Jack Fyock IS PERMITTED TO INSTALL ALTER
ADDRESS 13775 Triadelphia Road, Glenelg, Maryland 21737 PHONE 988-9270
SUBDIVISION Friendship Manor ROAD 2598 Louanne Court LOT 27
PROPERTY OWNER Francis Edgley
ADDRESS _____

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

GARBAGE GRINDER? YES _____ NO

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 3

TRENCHES - 180 sq. ft. per bedroom. Trench to be 3 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 4 1/2 feet below original grade. Effective area begins at 3 feet below original grade. 1 1/2 feet of stone below distribution pipe.
LOCATION - Start the first trench 35 feet from the rear lot line and 135 feet from the right lot line as seen when facing the property from Louanne Court. Run trench(s) along contour toward right lot line.
NOTE - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. *OHK*

PLANS APPROVED BY C. Williams DATE 10/29/86

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.
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 TRENCHES ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCHES.
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 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 PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES.

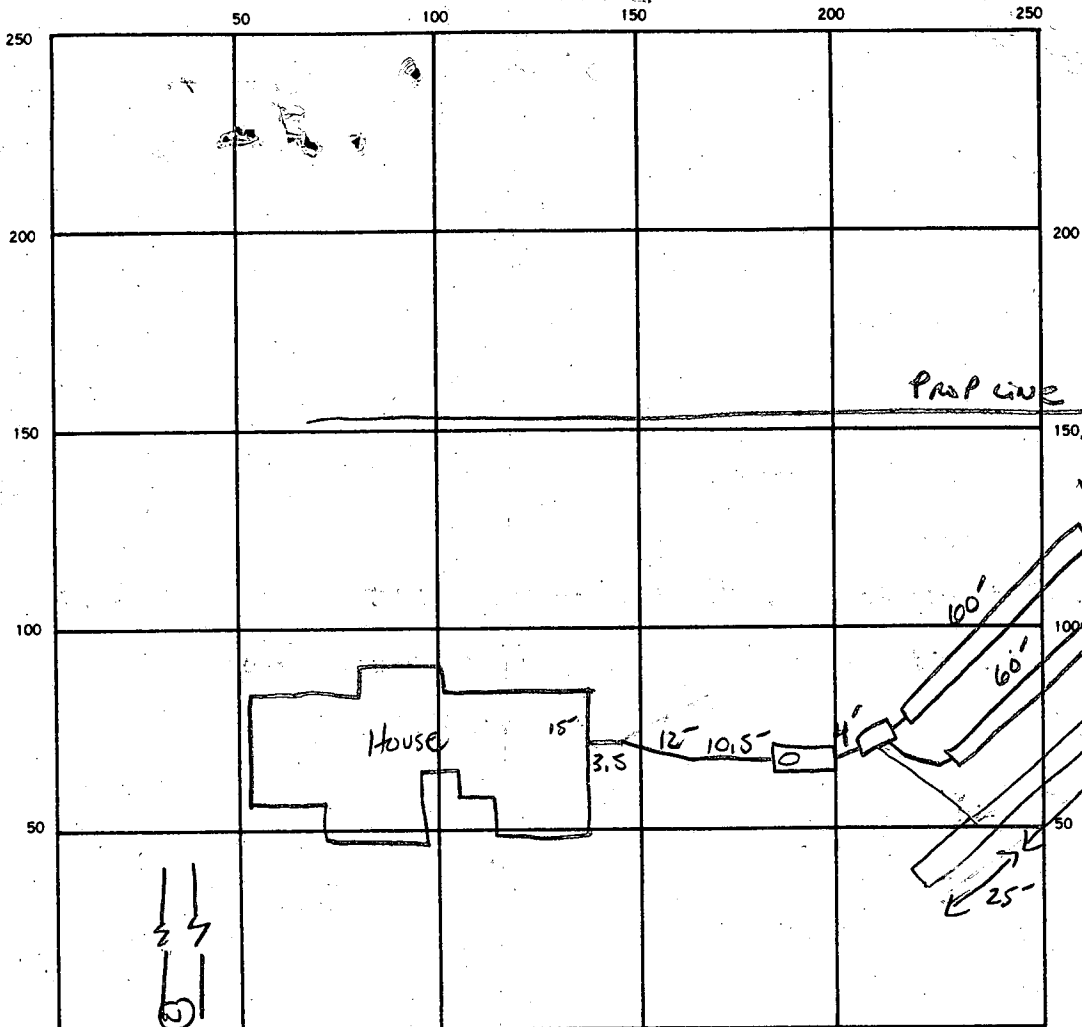
BLDG. PERMIT SIGNED AND RETURNED 10/28/86
Sevitt Bm 102779
enclosed existing deck

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1186

A 36031



180LF TRENCH
3'-3-4.5
1KT

INDICATE NORTH. — NAME ADJOINING ROADWAY AS BASE LINE.

LOUANNE CT

SEPTIC TANK LEVEL ✓ 1000 GAL CLEANOUTS ✓ 5

DISTRIBUTION BOX LEVEL ✓

DRAIN FIELD TILE FIELD DEPTH 4.5 FT. TRENCH WIDTH 3 FT. INLET DEPTH 3 FT.

EFFECTIVE GRAVEL DEPTH ① 18" ② 18" ③ 18" TOTAL LENGTH ① 60 ② 60 ③ 110 FT. 230 TLF

NUMBER OF TRENCHES 3 ONE SIDEWALL BOTTOM AREA 1690 SQ. FT.

DRYWELL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.

ABSORBENT AREA 690 SQ. FT.

REMARKS 10-1-87 OK TO BACKFILL #1 & 2 - Dig #3 CALL FOR FIND - NEED STC/10 S. PLAN

DATE SYSTEM APPROVED 10-2-87 INSPECTOR S. Almer

APPLICATION

A 26045

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 6/7/77

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 William B. Ridgely

ADDRESS Spring Meadow Farm Cooksville, Md. 21728 PHONE Carol Clark

531-5115

PROPERTY LOCATION:

SUBDIVISION Ridgely Property (Friendship Manor) LOT NO. 22

ROAD AND DESCRIPTION Rte. 144 - Rte. 32

SIZE OF LOT ? TYPE BLDG. 3 or 4 bedroom
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/ Albert Scheel

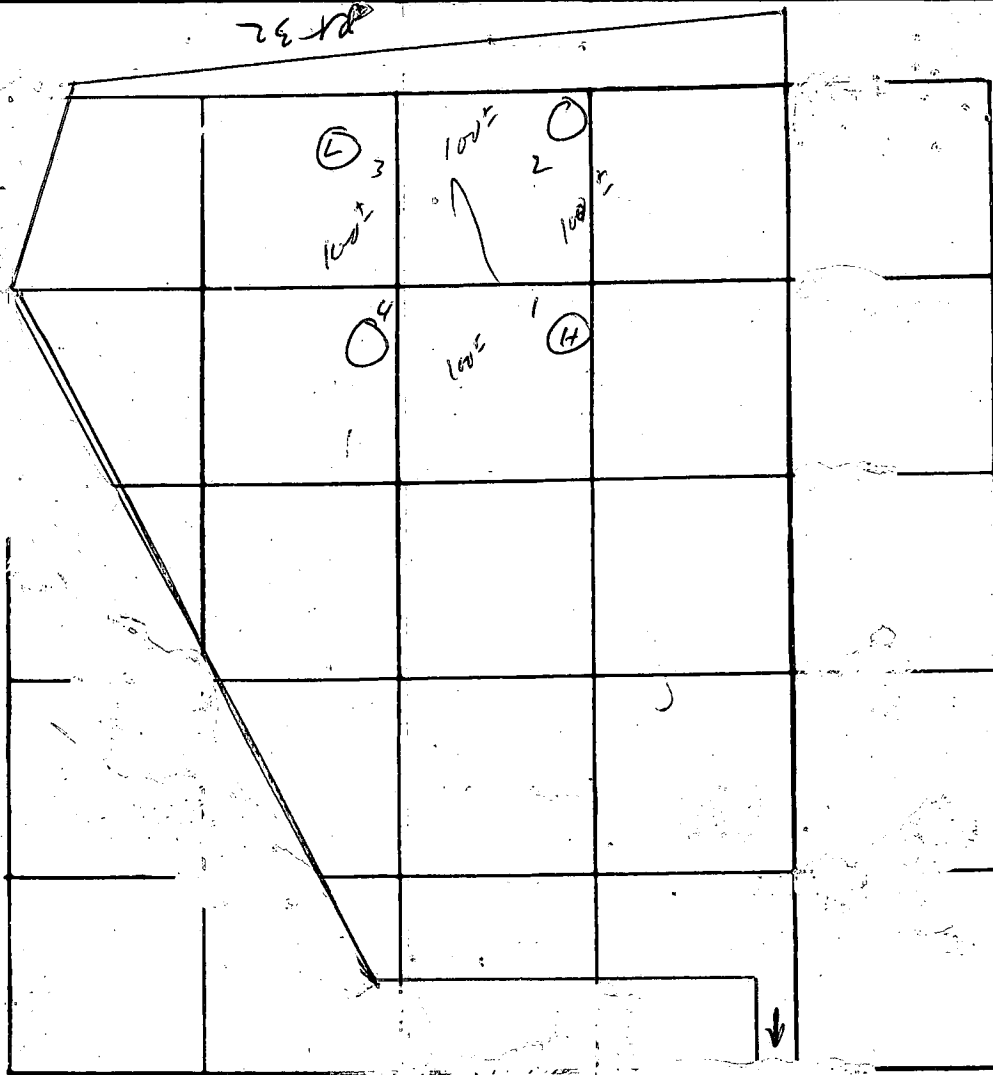
APPROVED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

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

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



Lot 22

INDICATE NORTH. -

678 →

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6 July 77	1	2	3 ¹⁰	3 ¹³	3 ¹³	3 ¹⁷	4
	1A	13	3 ¹⁰	3 ¹⁴	3 ¹⁴	3 ²¹	7
	2	2	3 ¹¹	3 ¹³	3 ¹³	3 ¹⁸	5
	2A	13	3 ¹¹	3 ¹³	3 ¹³	3 ¹⁹	6
	3	2	3 ¹¹	3 ¹³	3 ¹³	3 ¹⁶	3
	3A	13	3 ¹¹	3 ¹⁴	3 ¹⁴	3 ²²	8
	4	12					

REMARKS _____

TYPE OF SOIL sandy loam

TESTED BY M ALSO PRESENT: Scheel

APPLICATION

OCT 8 1985
9:30 AM

SEWAGE DISPOSAL TESTING

A 36031
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: 992-2330

DISTRICT _____
DATE 9/27/85

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 Francis R. Edgley (skid) FRANCIS Edgley
ADDRESS 7601 GARTHAN RD. Sykesville, MD 21784 PHONE 781-6327

PROPERTY LOCATION:

SUBDIVISION Friendship Manor LOT NO. 27
2598
ROAD AND DESCRIPTION LOUANNE COURT

SIZE OF LOT 3.17 ACRES TYPE BLDG. 4
(NUMBER OF BEDROOMS)

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. Francis Edgley
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 10/9/85 BN & RH TESTS 12 HOLD FOR REVIEW ROCK

BLDG. PERMIT SIGNED
AND RETURNED 4-15-87
BP 11190
Stal

THIS IS NOT A PERMIT

94 BH

160

BACK

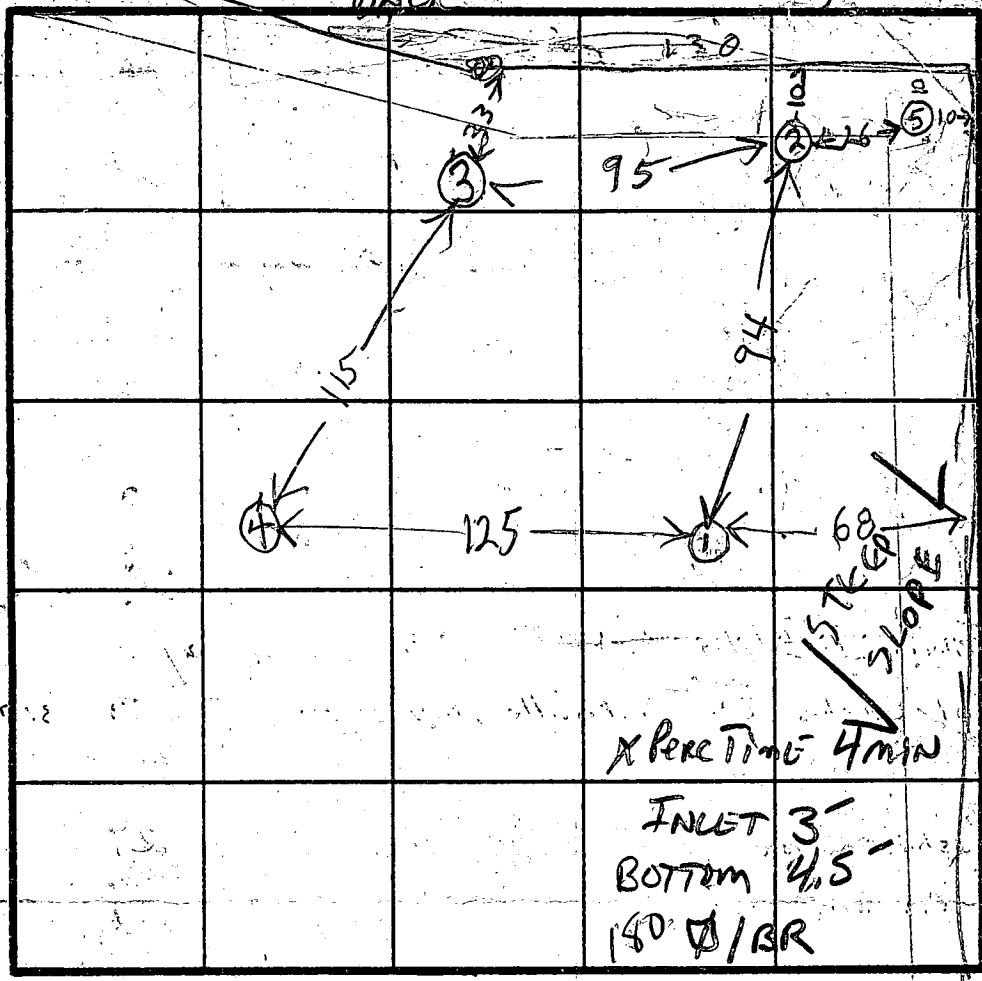
5

SEE PLAT

SOIL PROFILE

ALL SAND
LOAM
BOMB SAPROLITE
ROCK

32'



3
BROWN CLAY
A LITTLE SAPROLITE SAND
SAND LOAM

5
A SAND LOAM
MUCH SAPROLITE & SAND LOAM
ROCK BOT

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/8/85	1V	2.5	957	958	958	959	1
	2V	10	LOOKS OK	BUT ROCK BOTTOM			
10/8/85	2V	3.5	1004	1008	1008	1013	5
	2V	12.5	LOOKS OK	BUT ROCK BOTTOM			
	3V	3	1036	1038	1038	1039	1
	3V	12	LOOKS OK				
	4V	12	LOOKS OK				
10/8/85	5V	10	LOOKS UNSATISFACTORY	HOLE BECAUSE OF LARGE SAPROLITE			

③ HIGHEST
④ LOWEST
②⑤ MEDIUM
① LOW

OK FOR SHALLOW SYSTEM BOTTOM NO DEEPER THAN 5-6'

TYPE OF SOIL

TESTED BY R. HODGES B NIXON

ALSO PRESENT

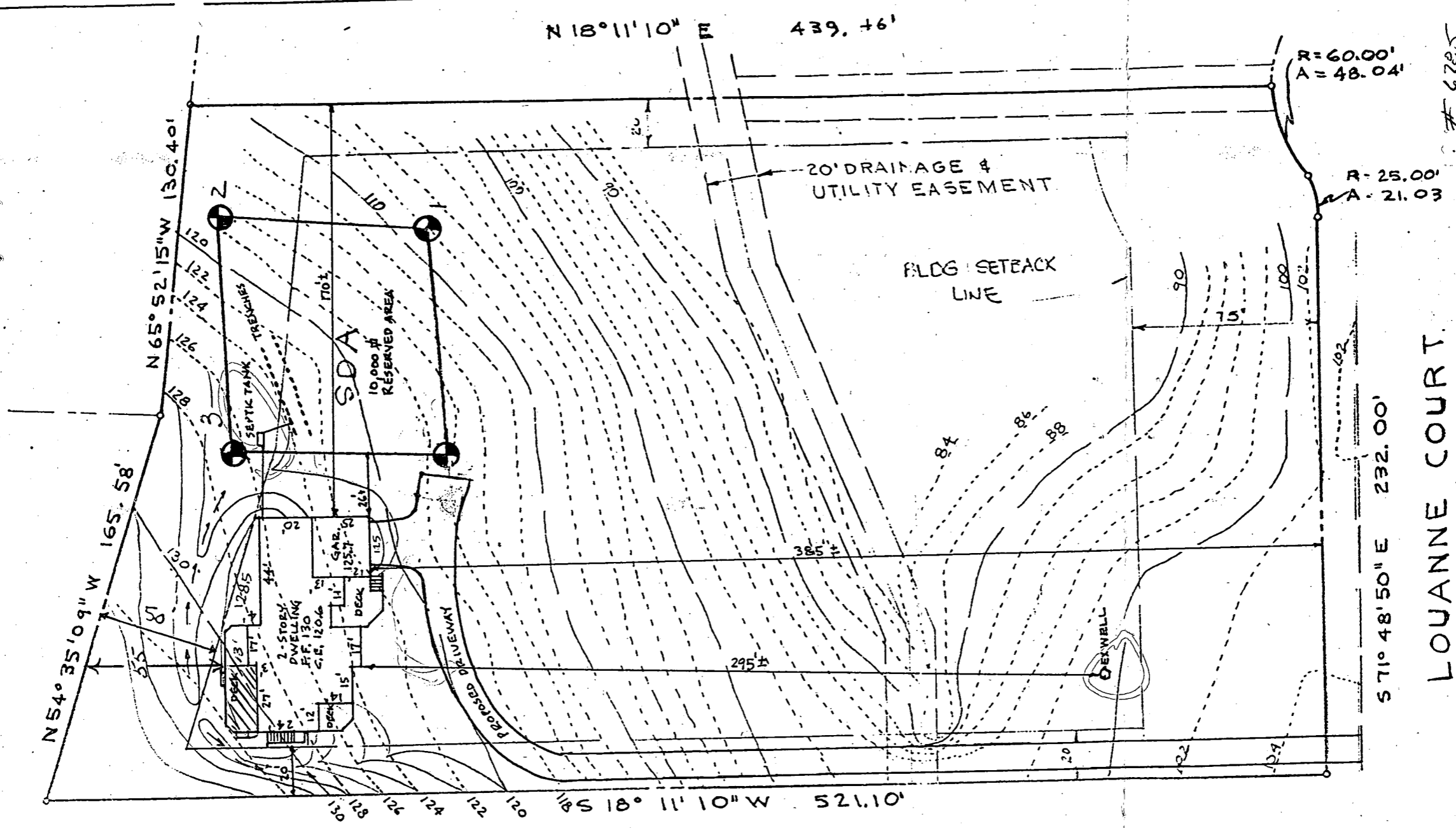
SKIP & LINDA
SKIP & JEFF

②
BROWN CLAY
BROWN SAND LOAM
A LITTLE SAPROLITE

ROCK

③
BROWN CLAY
BROWN SAND LOAM
SOME SAPROLITE

EFF. 12-1079



R = 60.00'
A = 48.04'

R = 25.00'
A = 21.03'

6785
10/21/96

571° 48' 50" E 232.00'

LOUANNE COURT
(50' R/W)

FRIE
3RD E
HOW

James W. McKee, MD Reg. 9012 Date

SITE PLAN

C1 1984 SEQUENCE NO. (OEP 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 26045

DATE RECEIVED

DATE WELL COMPLETED 042485

Depth of Well 225 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" 140-81-0888

OWNER Ourcienczak, last name; al, first name; + Lynch Bay, TOWN; West Friendship, SUBDIVISION; Friendship Manor, SECTION; II, LOT; 27

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. Rows: Brown Shale (0-3), Sand (3-24), Gray mica sand (24-225). Includes handwritten note: 'Dry well 325 Filled in with cement + drilling materials'

GROUTING RECORD WELL HAS BEEN GROUTED (Y/N) TYPE OF GROUTING MATERIAL CEMENT (CM) BENTONITE CLAY (BC) NO. OF BAGS 6 NO. OF POUNDS 564 GALLONS OF WATER 36 DEPTH OF GROUT SEAL (to nearest foot) from 0 to 25 ft.

CASING RECORD casing types insert appropriate code below MAIN Nominal diameter Total depth CASING TYPE top (main) casing of main casing (nearest inch) (nearest foot) ST 6 27

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

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

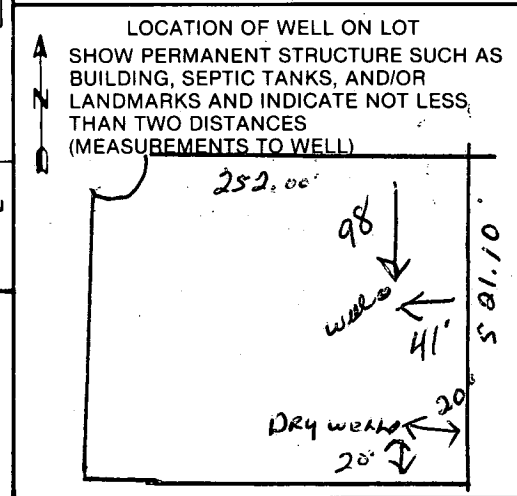
DEPTH (nearest ft.) 40 26 225. Slot size 1, 2, 3. DIAMETER OF SCREEN (NEAREST INCH)

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 TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST HOURS PUMPED (nearest hour) 3 PUMPING RATE (gal. per min. to nearest gal.) 6 METHOD USED TO MEASURE PUMPING RATE bucket WATER LEVEL (distance from land surface) BEFORE PUMPING 13 WHEN PUMPING 108 TYPE OF PUMP USED (for test) S submersible

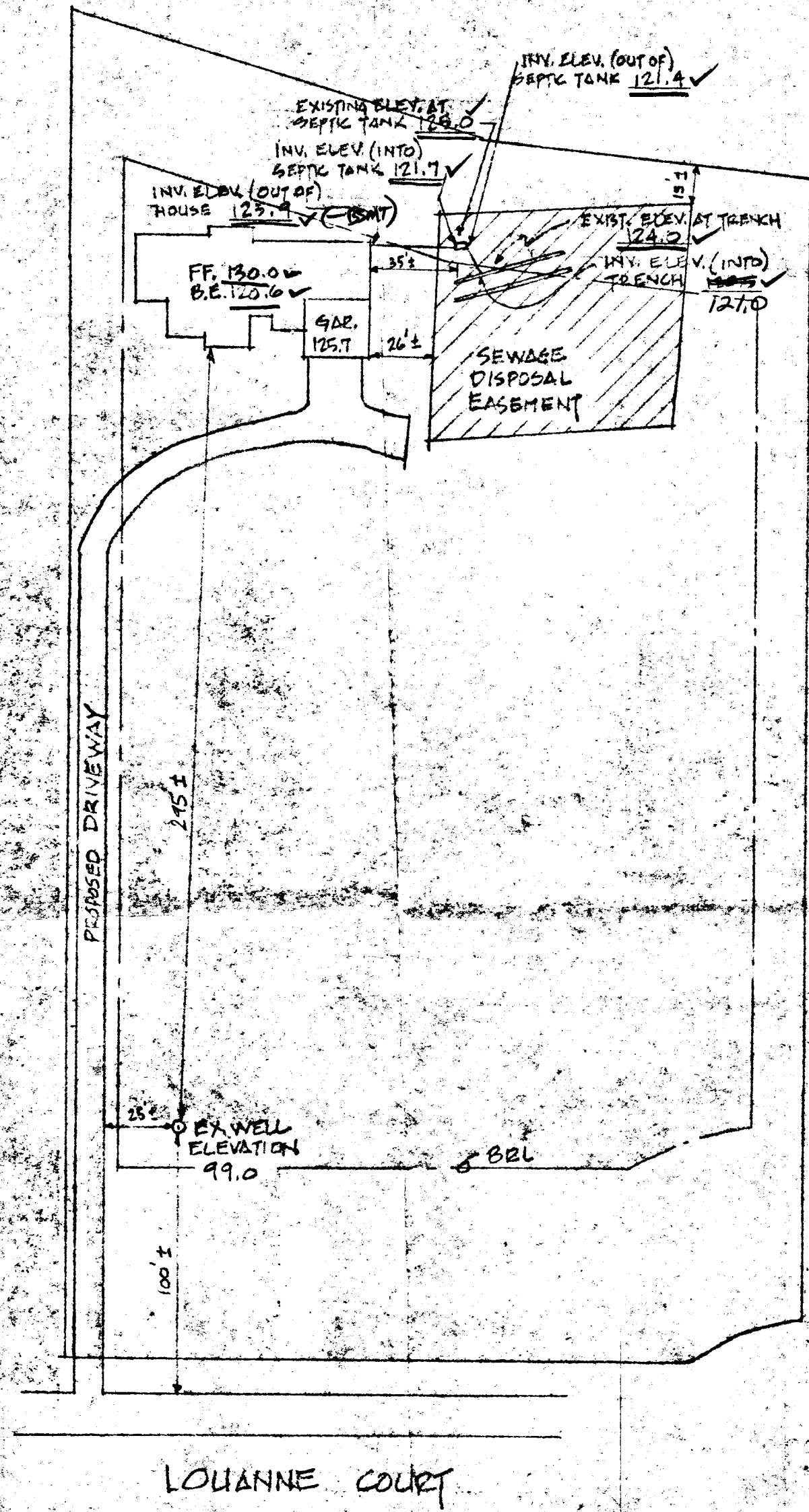
PUMP INSTALLED DRILLER WILL INSTALL PUMP YES (NO) IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE: CAPACITY: GALLONS PER MINUTE (to nearest gallon) PUMP HORSE POWER PUMP COLUMN LENGTH (nearest ft.)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



CIRCLE APPROPRIATE LETTER 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. 238 DRILLERS SIGNATURE Joseph L. Mayne SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)



4-15-87
 elevations ok
 SAG

BLDG. PERMIT SIGNED
 AND RETURNED 4-15-87
 BP# 11190
 SAG

CUSTOM DESIGNS UNLIMITED		
8097 Woodloo Dr, Ellicott City Md. 21043 301/799-5655		
SCALE: 1"=50'	APPROVED BY:	DRAWN BY: EOB LANG
DATE:		REVISED:
THE EDLEY RESIDENCE		
DRAWING NUMBER		1 OF 1