

APPLICATION

A 25961

SEWAGE DISPOSAL TESTING

P. _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

DISTRICT 3

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

DATE 5-31-77

4/22/77
1:30 pm.

$\bar{t} = 9 \text{ min} \Rightarrow 110 \text{ A/BR}$
 $+ 20\% = 22 \text{ A/BR}$
 $\rightarrow 132 \text{ A/BR}$

$$\begin{array}{r} 132 \\ 4 \\ \hline 528 \end{array} \quad \begin{array}{r} 30 \\ 8 \\ \hline 224 \end{array} \quad \begin{array}{r} 30 \\ 734 \\ \hline 210 \\ 21 \end{array}$$

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 Worthington B. Rideely

ADDRESS 2149 RT #97 Cooksville Md. 21723 PHONE 489-4004

PROPERTY LOCATION: _____
SUBDIVISION Route #144 West Friendship LOT NO. NEW LOT 2

ROAD AND DESCRIPTION Route #144

SIZE OF LOT 3 ac. ~~2.5~~ ACRES TYPE BLDG. 4
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 Carol R. Clark 531-5115

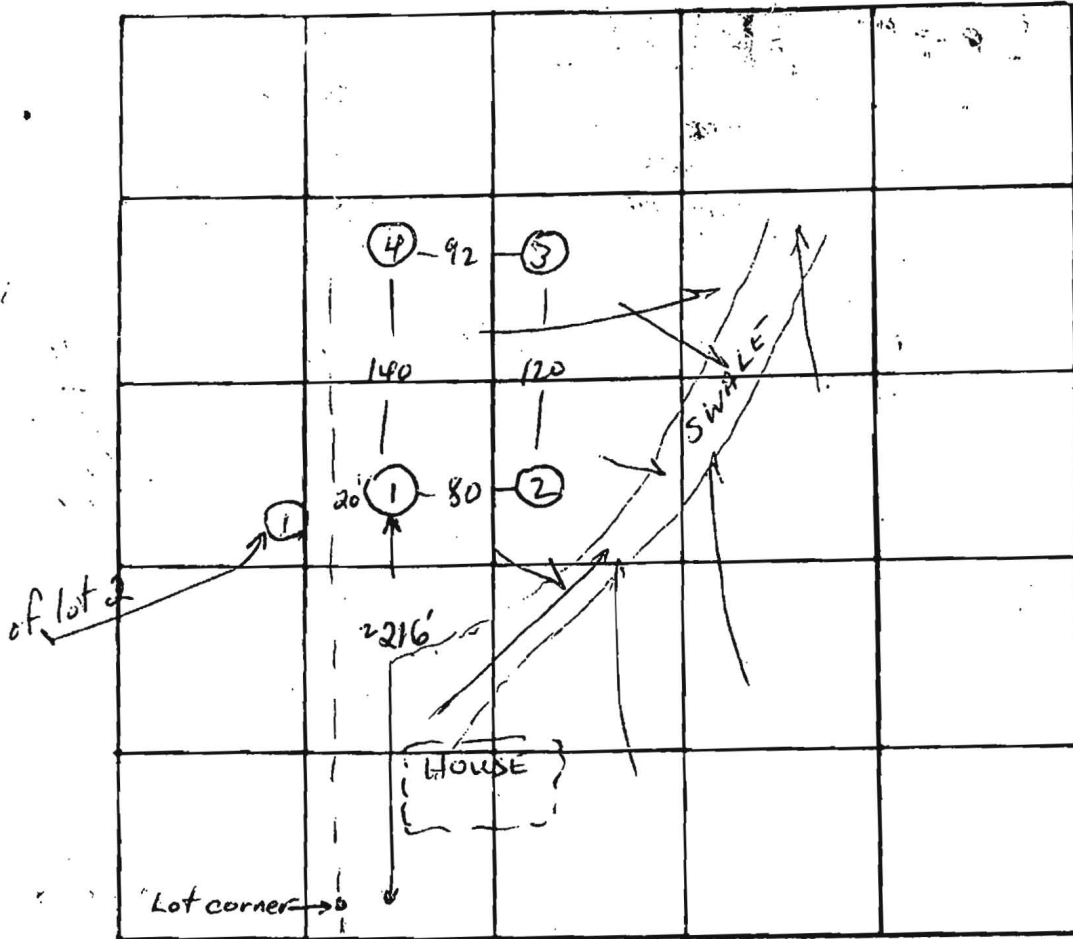
APPROVED BY A. H. Zipp FOR DW + trench DATE 10/3/77
(KIND OF SYSTEM)

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

HOLD PENDING FURTHER TESTS WWZ DATE 6/7/77

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE
E — FRED RD — W

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6/7/77	1-A	3	10:32	10:34	10:34	10:39	5
	2	2 1/2	10:32	10:36	10:36	10:44	8
	2-A	2 1/2	10:48	10:55	10:55	11:13	18
	3	2 1/2	10:48	10:52	10:52	11:00	8
Lowest	3-A	2 1/2	11:04	11:05	11:05	11:07	2
	4	13	11:04	11:07	11:07	11:08	11
	4	12	Visual	EXCELLENT	SANDY	LOAD	9

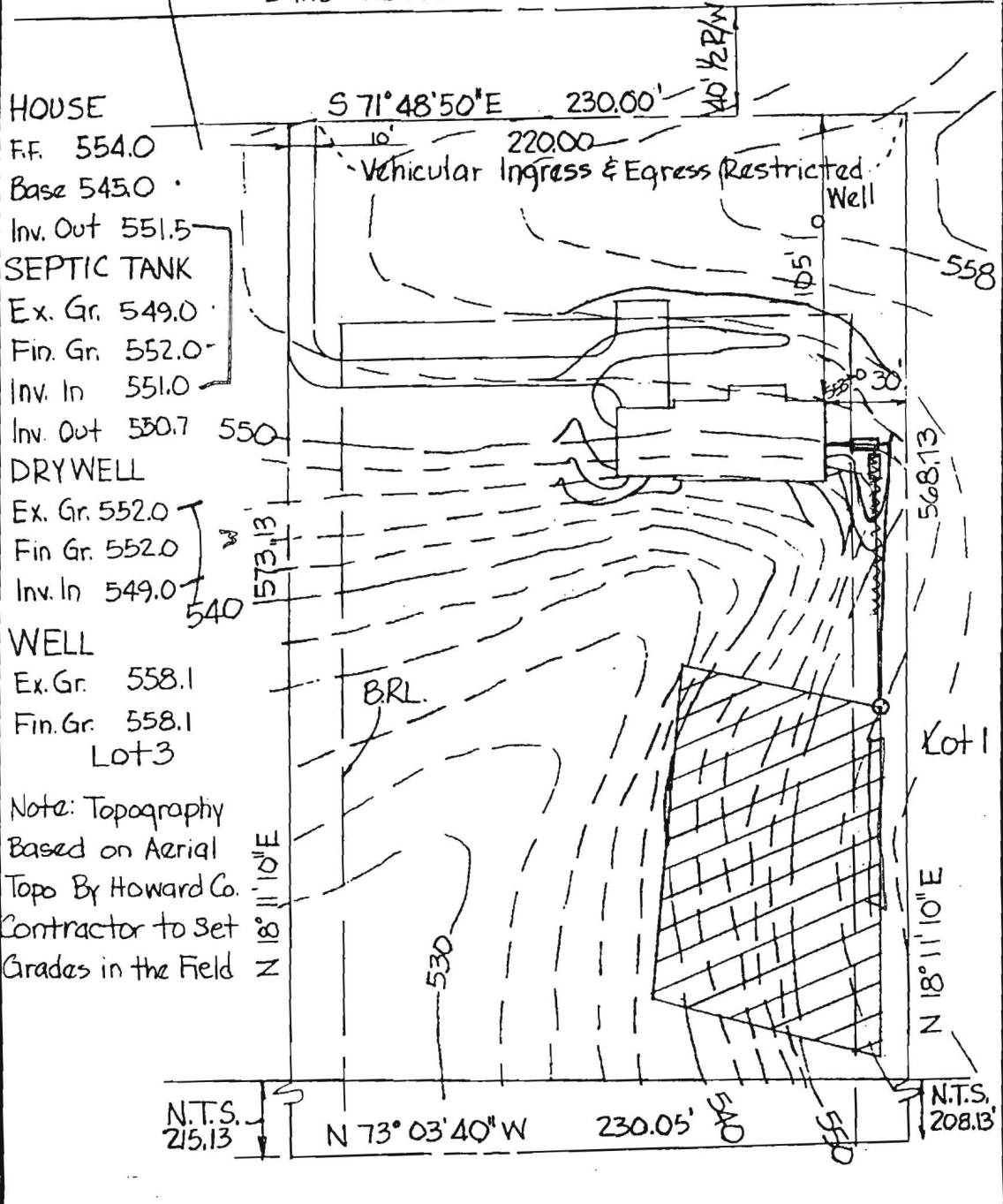
13
24
13
9
6/52

REMARKS System in 1 → 4
sawer from house will have to cross swale to get to perc area
 TYPE OF SOIL Sandy loam
 TESTED BY NWZ ALSO PRESENT: School Co

MD ROUTE 144

HOUSE
 F.F. 554.0
 Base 545.0
 Inv. Out 551.5
 SEPTIC TANK
 Ex. Gr. 549.0
 Fin. Gr. 552.0
 Inv. In 551.0
 Inv. Out 550.7
 DRYWELL
 Ex. Gr. 552.0
 Fin. Gr. 552.0
 Inv. In 549.0
 WELL
 Ex. Gr. 558.1
 Fin. Gr. 558.1
 Lot 3

Note: Topography
 Based on Aerial
 Topo By Howard Co.
 Contractor to Set
 Grades in the Field



TITLE GRADING STUDY			
PROJECT RIDGLEY ACRES SECTION ONE LOT 2			
LOCATION 3rd Election District, Howard County, Md.			
DATE: 8-10-77	DESIGN BY: RM	DRAWN BY: RM	CHECKED BY: DR
SCALE: 1" = 50'	JOB NO.:	DRAWING NO.:	1

boender associates

engineers
 surveyors
 planners