

*8/6/75 cancelled
to make imp.
after 4 P.M.*

*Permit
8/8/75*

PERMIT

P. 21914

SEWAGE DISPOSAL SYSTEM

A. 21333

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

*8/12/75
trench
imp.
8/11/75
Account to
file OK
WMB*

INDEXED

DISTRICT 5

DATE 8/1/75

Chris Spengler IS PERMITTED TO INSTALL X ALTER

ADDRESS 8928 Apt. F - Town & Country Blvd., Ellicott City, Md. PHONE 465-9217

A SEWAGE DISPOSAL SYSTEM LOCATED AT
11524 Crows Nest Rd.

SUBDIVISION Clarksville Meadows ROAD Intersection of Rt. 32 & Whitegate Lane LOT C

PROPERTY OWNER Community Financial Services, Inc.

ADDRESS _____

SPECIFICATIONS - 4 bedrooms

DRAIN FIELD _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA _____ SQ. FT.

SEPTIC TANK CAPACITY 1,250 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 50%.

OTHER Dry well (and trench) to have 144 sq. ft. effective sidewall absorption area per bedroom to begin below the first 4 ft. of non-porous soil. Maximum depth permitted for dry well or trench is 13 ft. below original grade. Place the dry well 225 ft. from the lot line that is 400 ft. long and 165 ft. from the lot line that is 362.58 ft. long.

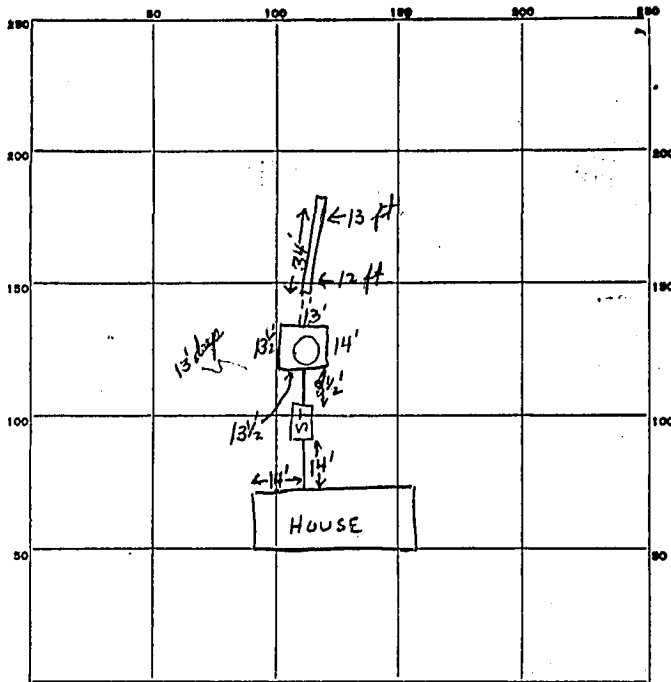
If trench is used in addition to dry well start trench after a 6 ft. earth buffer and place it parallel to the ground surface contour the required distance.

PLANS APPROVED BY Frank Skinner DATE 6/2/75
NOTE: IF TRENCH IS USED CALL FOR INSPECTION WHEN GROUND IS EXCAVATED BEFORE ANY GRAVEL IS FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED. INSTALLED.
NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

NEITHER THE HOWARD COUNTY COMMISSIONERS NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.
PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6" IN DIA., CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

A
21333



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

144
5
720

144
4
576

34
7 1/2
238
17
255

27
27
54
9
486

486
255
741

PERMIT CARD

SEPTIC TANK, LEVEL 7250 gal. 1500 gal CLEANOUTS ST / DW

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH _____ FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 7 1/2 FT. TOTAL LENGTH 34 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 255 SIDEWALL

SEEPAGE PITS, INSIDE-DIAMETER 54 FT. DEPTH BELOW INLET 9 FT.

ABSORBENT AREA 486 SQ. FT.

REMARKS 8/11/75 am No cleanouts, pipes not cemented

8/11/75 pm All OK. Total sq ft = 741 ft

5 BR. HOUSE

DATE SYSTEM APPROVED 8/11/75 INSPECTOR William H. Lepp

N. 01° 12.10' E

400 400.00'

PARCEL "C"
242,290.7 or
5.562 Ac.

362.58'

260'

428'

Ex Elev = 433.5

Dry Well

Inv. 425.1
Inv. 425.3
Inv. 425.7

SEPTIC TANK

SPLIT LEVEL
L.R. 432.58
B. 428.17
D. 423.50

D.S. C.P.

120

285

308

312

312

312

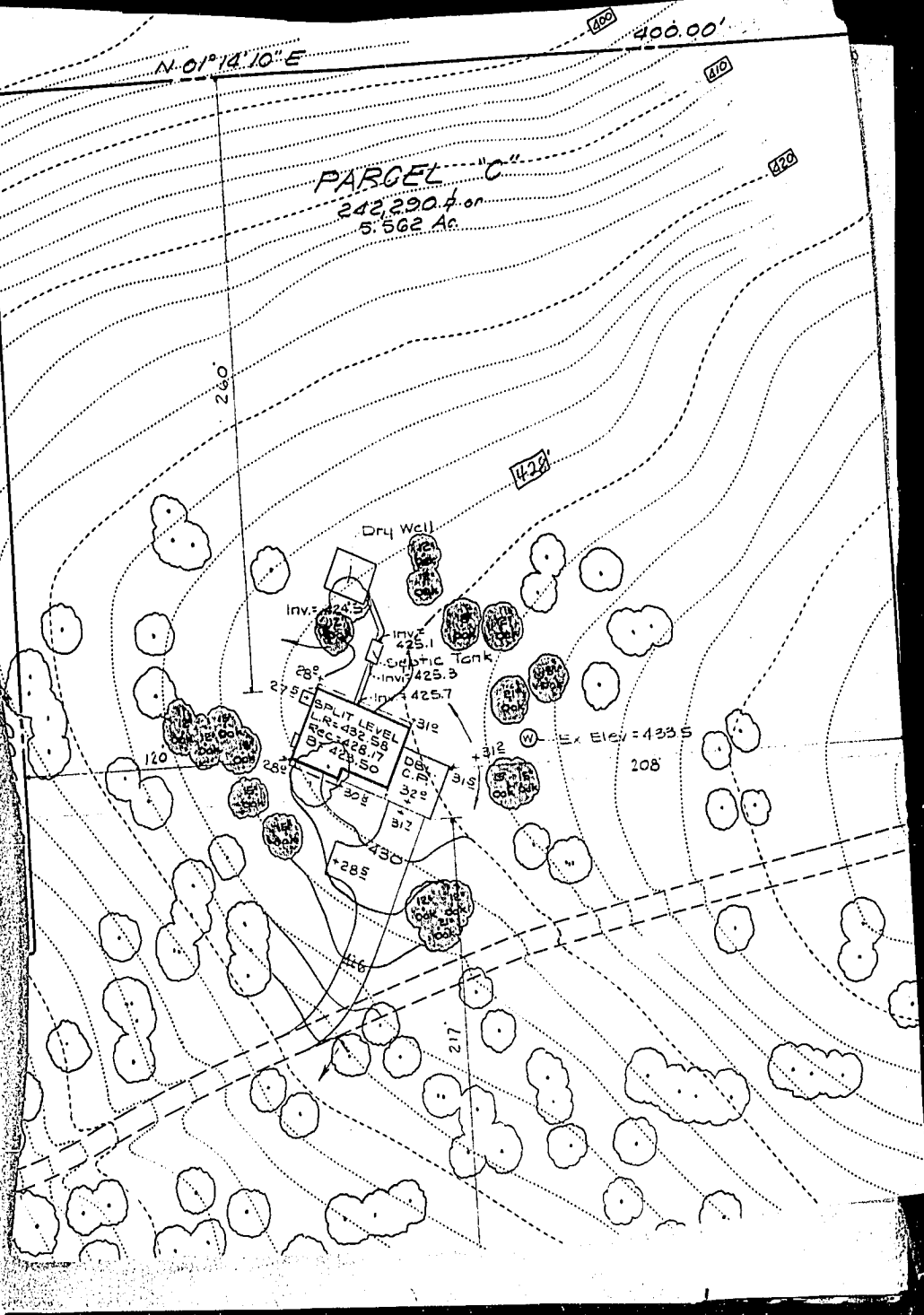
325

312

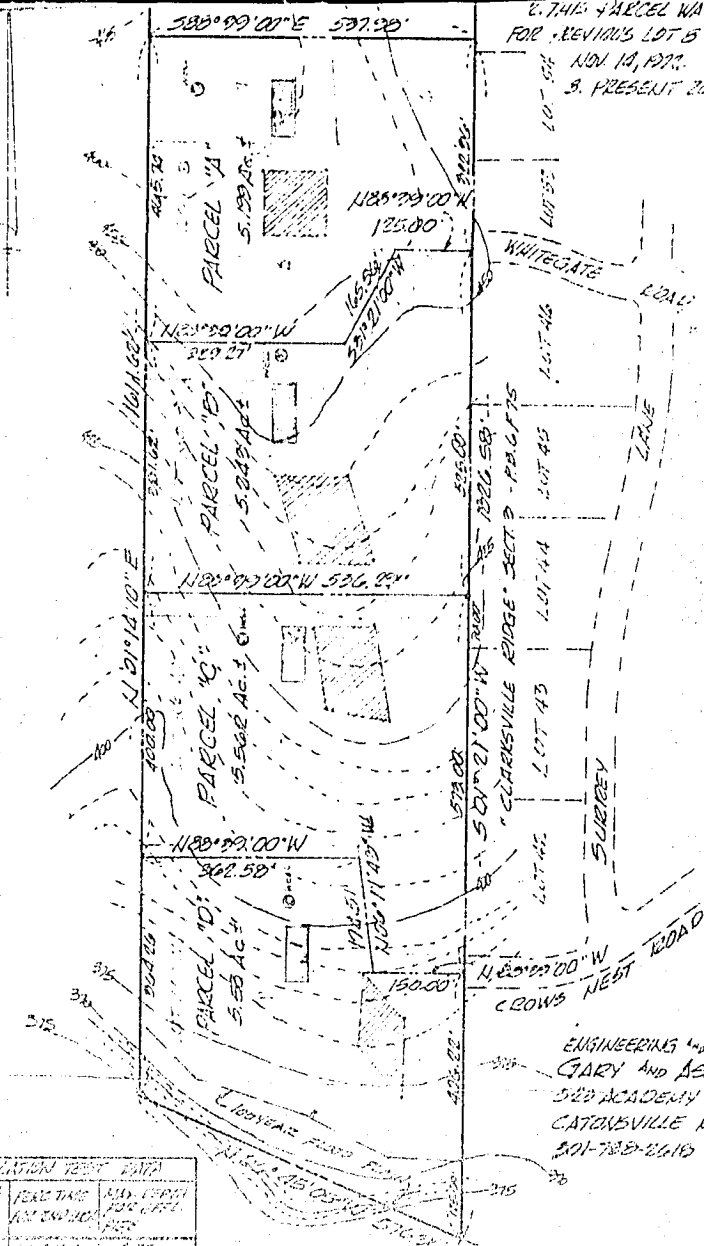
330

285

217'



2. THE 4 PARCEL WAS APPROVED FOR REVISIONS LOT 5 THRU 11 ON NOV. 14, 1977.
 3. PRESENT ZONING R-10.



ENGINEERING AND SURVEYING BY
 GARY AND ASSOCIATES
 522 ACADEMY ROAD
 CATONSVILLE, MD. 21033
 501-788-2610

PERCOLATION TEST DATA			
NO.	LOC.	TEST DATE	MIN. DEPTH FOR GFL.
1	1	6/14/74	3 FT.
2	2	6/14/74	5 FT.
3	3	6/14/74	3 FT.
4	4	6/14/74	3 FT.

APPROVED FOR PRIVATE WELLS AND FUTURE SEWAGE SYSTEMS
 GARY AND ASSOCIATES
 6/14/74
 LICENSED PROFESSIONAL ENGINEER

PART SHOWING PERCOLATION AREAS
 CLARKSVILLE MEADOWS
 (PREVIOUSLY CALLED MEADOWS)
 WITH PERCOLATION TEST RESULTS AND
 SPECIAL REPORT
 MAY 1978