



COMMENTS: \_\_\_\_\_

LANDSCAPE POSITIONS

- R-RIDGE
- S-SHOULDER SLOPE
- L-LINEAR SLOPE
- FS-FOOT SLOPE
- N-NOSE SLOPE
- H-HEAD SLOPE
- CC-CONCLAVE SLOPE
- CV-CONVEX SLOPE
- T-TERRACE
- FP-FLOOD PLAN

GROUP

- I
- II
- III
- IV

TEXTURES

- S-SAND
- LS-LOAMY SAND
- SL-SANDY LOAM
- L-LOAM
- SI-SILT
- SIL-SILT LOAM
- CL-CLAY LOAM
- SCL-SANDY CLAY LOAM
- SIC-SILTY CLAY
- C-CLAY
- SC-SANDY CLAY

.1955 LTAR

- 1.2 - 0.8
- 0.8 - 0.6
- 0.6 - 0.3
- 0.4 - 0.1

CONSISTENCE MOIST

- VFR-VERY FRIABLE
- FR-FRIABLE
- FI-FIRM
- VFI-VERY FIRM
- EFI-EXTREMELY FIRM

WET

- NS-NON-STICKY
- SS-SLIGHTLY STICKY
- S-STICKY
- VS-VERY STICKY
- NP-NON-PLASTIC
- SP-SLIGHTLY STICKY
- P-PLASTIC
- VP-VERY PLASTIC

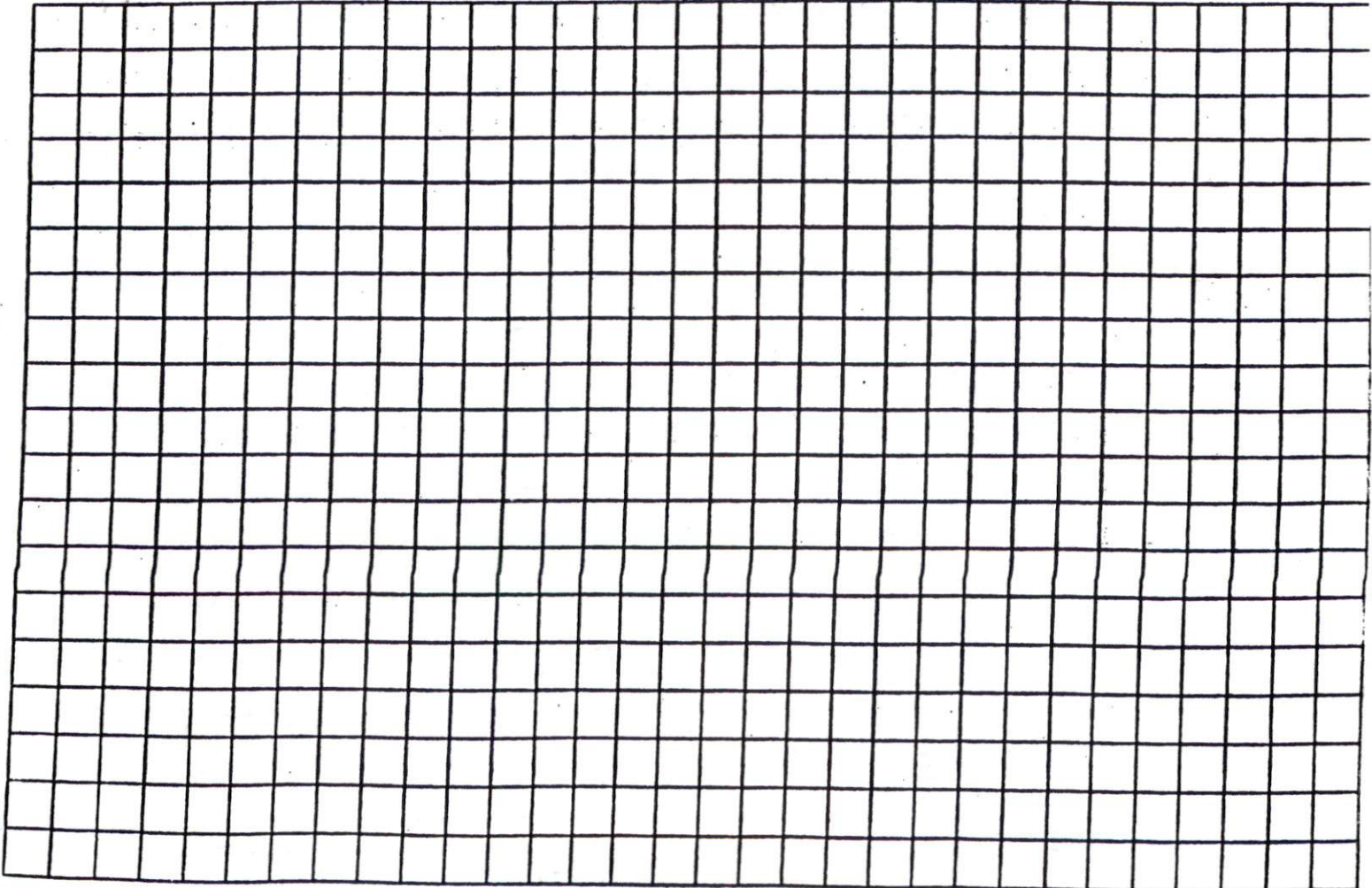
STRUCTURE

- SG-SINGLE GRAIN
- M-MASSIVE
- CR-CRUMB
- GR-GRANULAR
- SBK-SUBANGULAR BLOCKY
- ABK-ANGULAR BLOCKY
- PL-FLATY
- PR-PRISMATIC

MINERALOGY

- SLIGHTLY EXPANSIVE
- EXPANSIVE

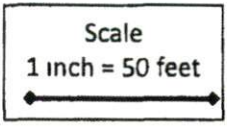
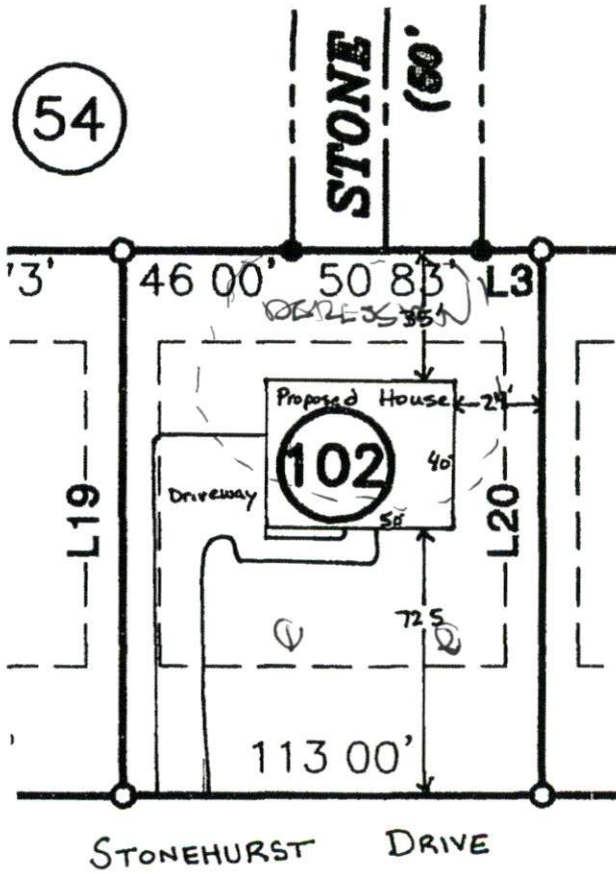
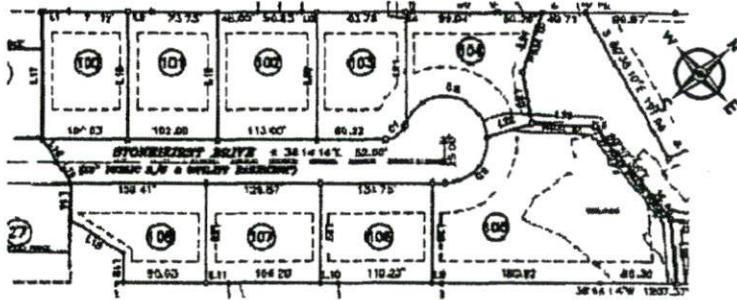
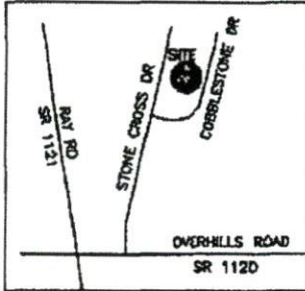
Show profile locations and other site features (dimensions, references or benchmark, and North)



# Site Plan

Stone Cross Subdivision, Section 2, Phase 2

Lot # 102



SITE PLAN APPROVAL  
 DISTRICT Razor USE GFD  
 #BEDROOMS 3  
6-16-11  
 Date V.C. [Signature]  
 Zoning Administrator

SEPTIC SYSTEM LAYOUT DESIGN

Subdivision Stone Cross Lot # 102  
 # Bedrooms 3 Daily Flow 360 gallons  
 House Footprint 40ft x 50ft Setbacks 65-70ft Front

**Proposed System**

Initial System

Pump to 25% reduction type drainlines 3 X 40 ft (X3ft wide), LTAR 0.8 gal/day/sqft  
 Install on-contour at 18-24 inches below surface

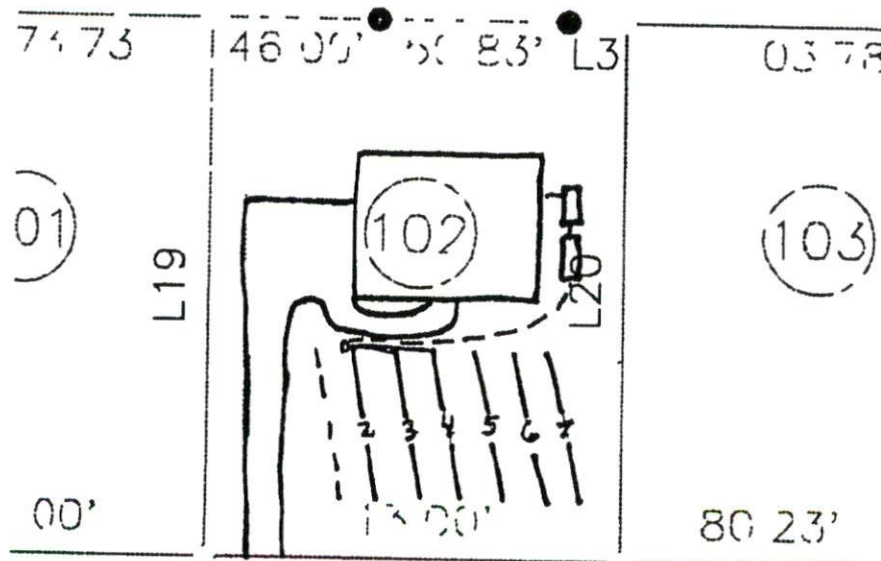
Repair System

Pump to 25% reduction type drainlines 3 X 40 ft (X3ft wide), LTAR 0.8 gal/day/sqft  
 Install on-contour at 18-24 inches below surface

Lines flagged at site on 9 ft centers

Line #	Line color	Initial or Repair	Drainline Length(ft)	Measured Field Line Length(ft)	Relative Elevation(ft)
1	B			65	100.00
2	Y	Initial	50	61	100.37
3	R	Initial	50	55	101.08
4	W	Initial	50	50	101.52
5	B	Repair	50	51	101.93
6	Y	Repair	50	56	102.18
7	R	Repair	50	57	102.60

Scale  
 1" = 50'



DRIVE N 38°14'14"E 452.00  
 (W) **STONEHURST DRIVE**