

**SOIL/SITE EVALUATION
 for ON-SITE WASTEWATER SYSTEM**

Owner: **05-500**

Applicant:

Address:

Date Evaluated:

Proposed Facility:

Design Flow (.1949): **360**

Property Size:

Location of Site:

Property Recorded:

Water Supply: Public Individual Well Spring Other
 Evaluation Method: Auger Boring Pit Cut
 Type of Wastewater: Sewage Industrial Process Mixed

P R O F I L E #	1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
		0-18	GR SL	VFA J E					
		18-30	SBK SCL	FR J E					
		30-38	SBK S2	FI S2					
		38"			Rock	38			3
		0-12	GR SL	VFA S E					
		12-38	SBK SCL	FR J R					
		38-48	SBK SL	F2 S E		48			3
		0-12	GR SL	VFA S E					
		12-38	SBK SCL	FR J R					
		38	SBK S C	FI J E		46			3
		0-12	GR SL	VFA S E					
		12-38	SBK SCL	FR J R					
		38'			Rock	38			3
		0-12	GR SL	VFA J E					
		12-38	SBK SCL	FR J E					
		38'	Rock			38			3

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	GRAVEL	.LFR
Site LTAR	.30	.15

1x 4000
18"
0.40 LF

Other Factors (.1946): _____
 Site Classification (.1948): **P1**
 Evaluated By: **gut**
 Others Present: **K Per**

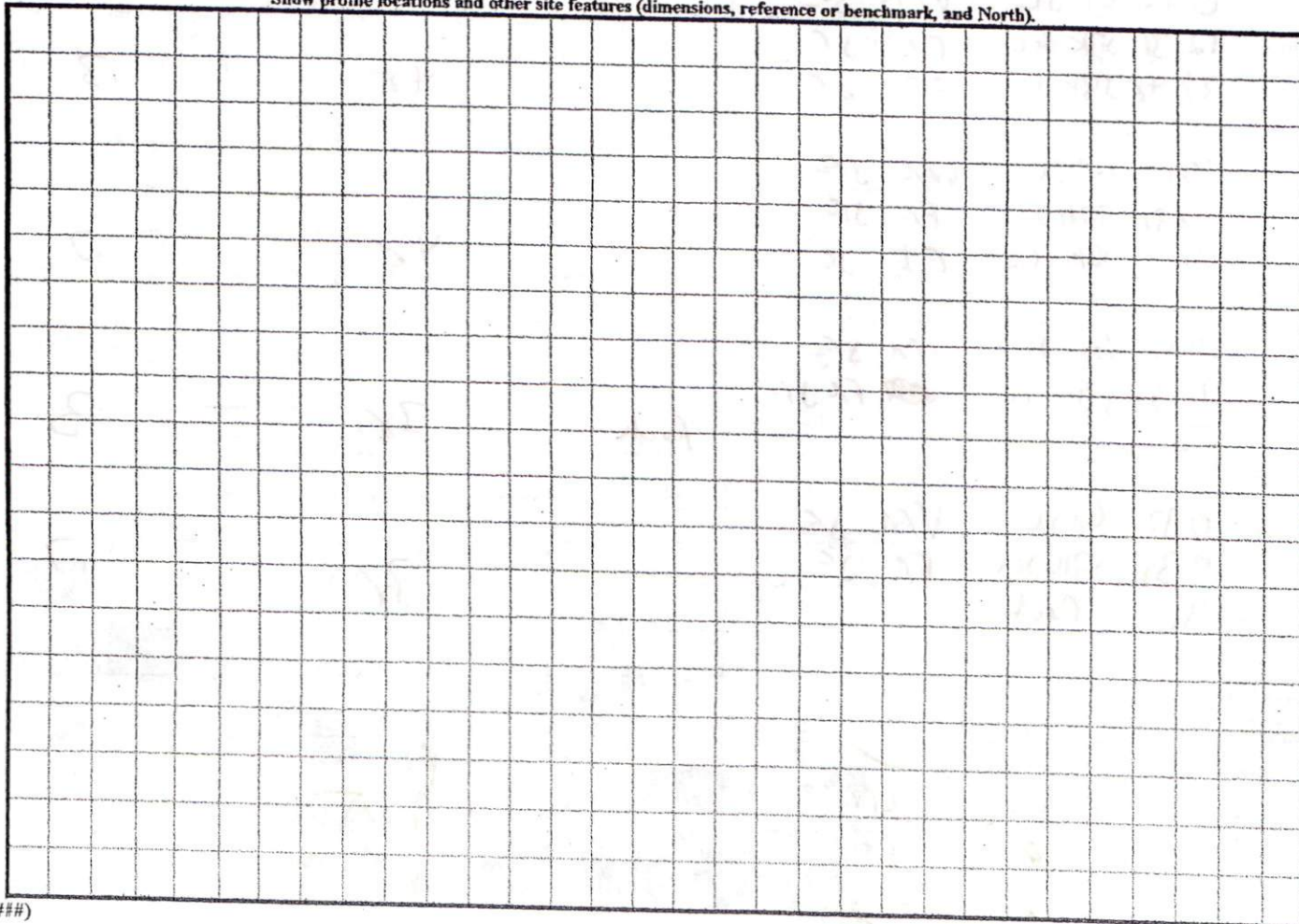
COMMENTS: _____

<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	NS-NON-STICKY SS-SLIGHTLY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6		
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3		
H-HEAD SLOPE		SIL-SILT LOAM			
CC-CONCLAVE SLOPE		CL-CLAY LOAM			
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			
T-TERRACE	IV	SIC-SILTY CLAY	0.4 - 0.1		
FP-FLOOD PLAN		C-CLAY			
		SC-SANDY CLAY			

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

MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

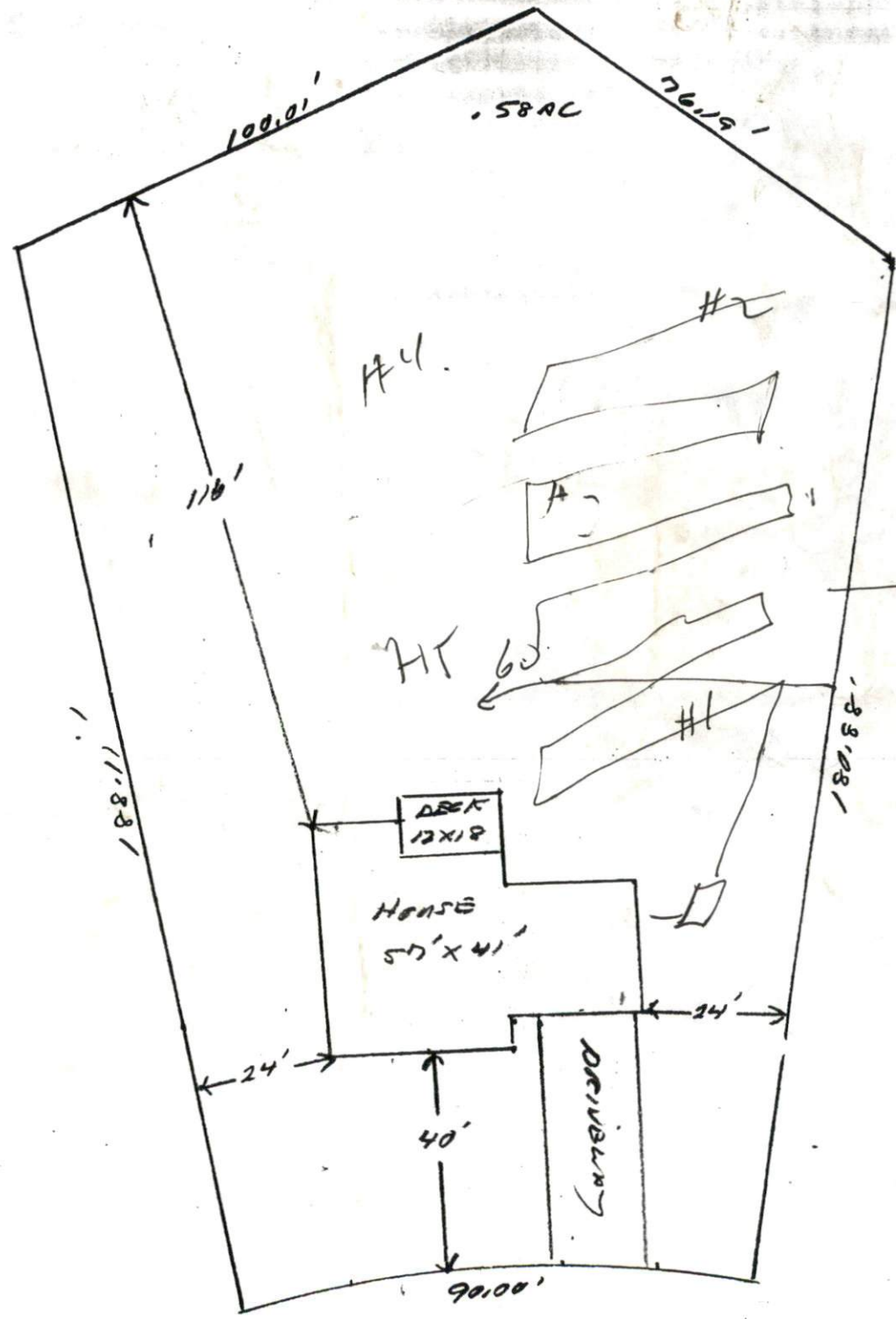
Show profile locations and other site features (dimensions, reference or benchmark, and North).



- #1
- 0-18 SL
- 18-30 SOL
- 30-38 SL
- 38- Rock

- 0-12 SL
- 12-38 SOL
- 38-48 SL

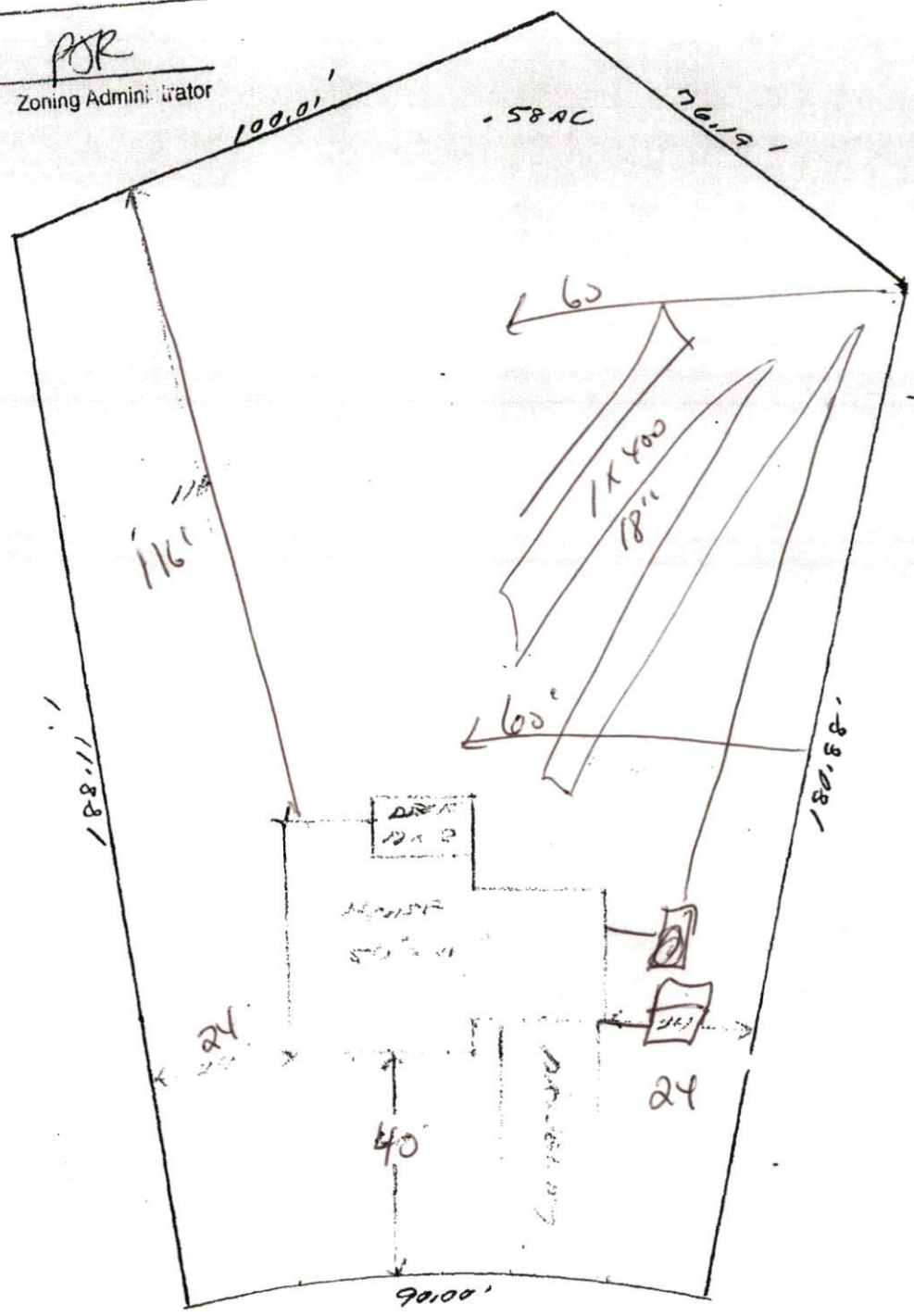
- 0-12 SL
- 12-26 SOL
- 26-38 SL
- 38- Rock



Rolling Stone Ct

Wm. Kent Pierce Inc.
Lot # 228 CRABVIEW

SITE PLAN APPROVAL
 DISTRICT RAZOR USE SFD
 BEDROOMS 3
5/31/05
 Date
PKR
 Zoning Administrator



Rolling Stone Ct
 Wm. Kent Pierce Inc.
Lot # 228 Crestview