

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: _____
 Address: _____
 Proposed Facility: _____ Design Flow (.1949): _____
 Location of Site: _____
 Water Supply: Public Individual Well
 Evaluation Method: Auger Boring Pit
 Type of Wastewater: Sewage Industrial Process

Applicant: _____
 Date Evaluated: _____
 Property Size: _____
 Property Recorded: _____
 Spring Other
 Cut
 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	
1	L 4%	0-18	SL	FR GR NSNP					4.00
		18-48	SC-CL	FR 1 7.5% S.P.	42" 7.5% 4.2				
2	L 4%	0-8	SL	FR GR NSNP					-3.5
		8-40	SC-CL	FR 1 7.5% S.P.	30-32" 7.5% 4.2				
3 4 5	L	0-12	SL	FR GR NSNP					-3.
		12-36	SC-CLay - mass	FR 1 7.5% S.P.	28-30" 7.5% 4.2 Area missing				

Description	Initial System	Repair System
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
System Type(s)	CS	LPP
Site LTAR	1.0	.3

Other Factors (.1946): _____
 Site Classification (.1948): P5
 Evaluated By: JM
 Others Present: _____

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			

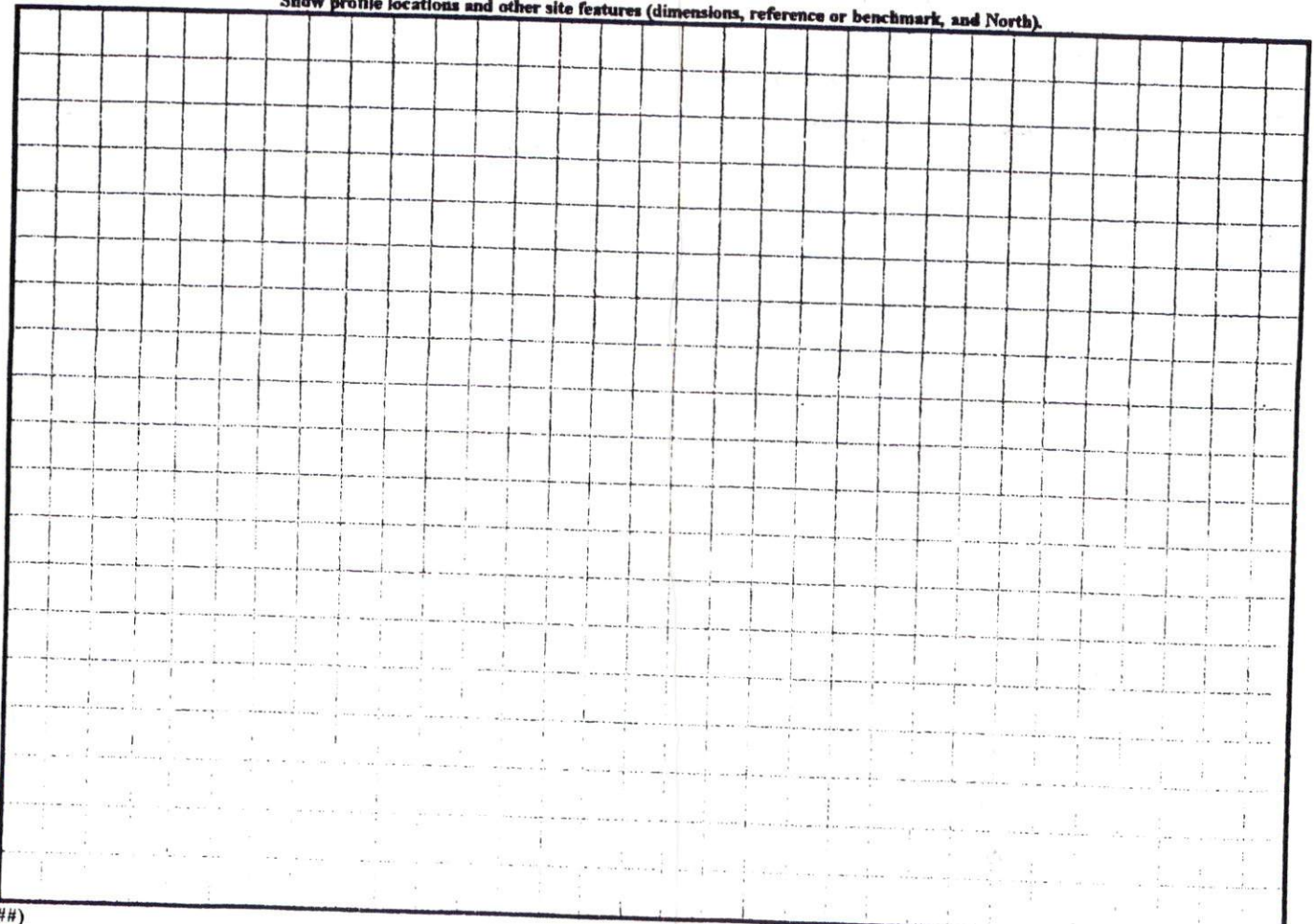
STRUCTURE

- 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).



115.49

50' road R/W

OLD MAIL LANE
50' RW (PRIVATE DRIVE)

Driveway

89

LPP
Repair

39

* Part of
Cletz lot

* GET TRASH
off SITE.

181.58

ALREADY
SWMIT SET UP.

33

12' T

Hand
to
J E Johnson

179.32

NOT TO SCALE
SITE PLAN APPROVAL
DISTRICT R420M USE SWMIT
#BEDROOMS 3
5/12/09 *[Signature]*
ZONING ADMINISTRATOR

Partial
LPP Repair

70

78

sent
from
CP

Cassette Johnson

1" = 20'

115.4