

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

Owner: 05-50012561

Applicant:

Date Evaluated: 7/25

Address:

Property Size:

Proposed Facility:

Design Flow (.1949): 360

Property Recorded:

Location of Site:

- 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	
		0-48	GR R	VFR JR		48			.6
		0-48	GR RL	VFR JR		48			.6
		0-48	GR SL	VFR JR		48			.6
		0-48	GR RL	VFR JR		48			.6
		0-48	GR RL	VFR JR		48			.6
		0-48	GR RL	VFR JR		48			.6

Description	Initial System	Repair System
Available Space (.1945)		<input checked="" type="checkbox"/>
System Type(s)	GR RL	GR RL
Site LTAR	.6	.6

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

1X200 270 LF

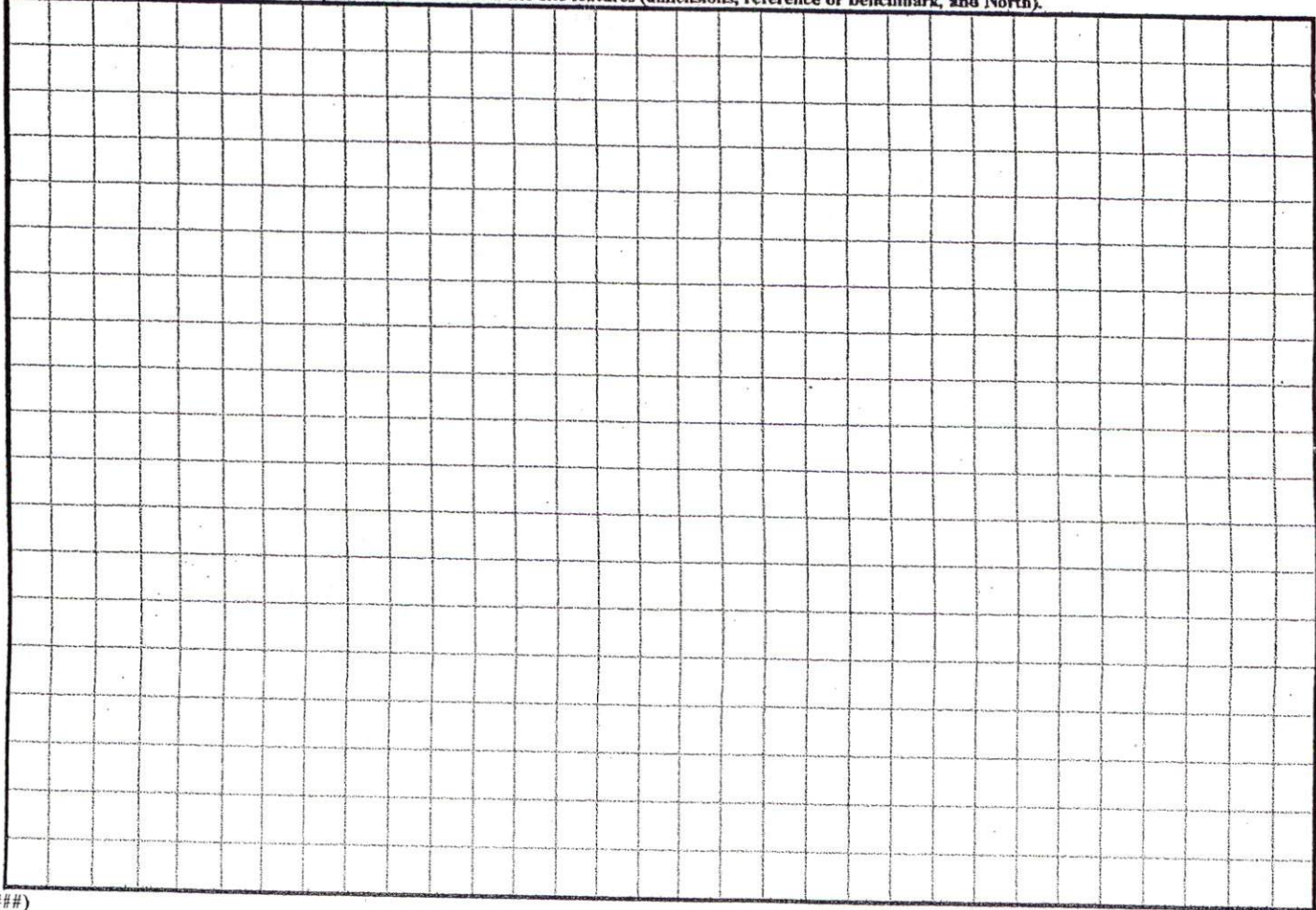
COMMENTS: _____

<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).

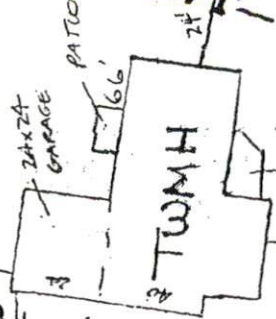


30313 SF
0.70 AC

S43°37'00"E
236.71'

35' SETBACK

LOT 49
0.72 AC



12x20
RAISED
PORCH
(unadorned)

RCP

S47°53'30"W
152.88'

N55°34'53"W
276.09'

DRIVEWAY

35150 SF
0.81 AC

(48)

NEW 15" RCP
44' @ 4.8%

S05°38'20"E
260.35'

S47°53'30"W
235.88'

N85°08'15"E
162.00'

N85°08'15"E
162.00'

SUMMER BREEZE COUR

(44)

30915 SF
0.71 AC

SITE PLAN APPROVAL
DATE 01/08/10
#BEDROOMS 3
DISTRICT BRADZ USE TRAIL
D. TRIGLIA
501/817/1015

N47
145'

(46)

N57°3'
268.5'