

*BCOM 1810.0051
 210 Commercial Park
 Lot 5*

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

Owner: - Applicant: *Monte Invest, LLC*
 Address: *46 Comm Park La.* Date Evaluated: *10/19/2018*
 Proposed Facility: *1640 sq ft* Design Flow (.1949): *125 GPD*
 Location of Site: Property Recorded: *YES*
 Water Supply: Public Individual Well
 Evaluation Method: Auger Boring Pit Cut
 Type of Wastewater: Sewage Industrial Process Mixed

Property Size: *6.63 AC*
 Spring Other
 Mixed

5 Employees MAX

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	
<i>1</i>	<i>L 4%</i>	<i>0-28</i>	<i>GL LS</i>	<i>VM NSNP</i>					<i>PS</i>
		<i>28-48</i>	<i>BL SL</i>	<i>TL SSSR</i>		<i>48</i>			<i>0.4</i>
<i>2.3</i>	<i>L 4%</i>	<i>0-18</i>	<i>GL LS</i>	<i>VM NSNP</i>					
		<i>18-20</i>	<i>BL SL</i>	<i>TL SSSR</i>					
		<i>20+</i>	<i>GL LS</i>	<i>VM NSNP</i>	<i>7.5 ft³ @ 21" [BLACK]</i>				<i>UN5</i>
<i>4</i>	<i>L 4%</i>	<i>0-24</i>	<i>GL LS</i>	<i>VM NSNP</i>					
		<i>24-42</i>	<i>BL SL</i>	<i>TL SSSR</i>					<i>PS</i>
		<i>42+</i>	<i>Revent well</i>	<i>=</i>		<i>42</i>			<i>0.4</i>

Description	Initial System	Repair System	Other Factors (.1946):
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Site Classification (.1948): <i>Provisionally Suitable</i>
System Type(s)	<i>2.5% red</i>	<i>50% red</i>	Evaluated By: <i>Andrew Curran, NEHS</i>
Site LTAR	<i>0.4</i>	<i>0.4</i>	Others Present:

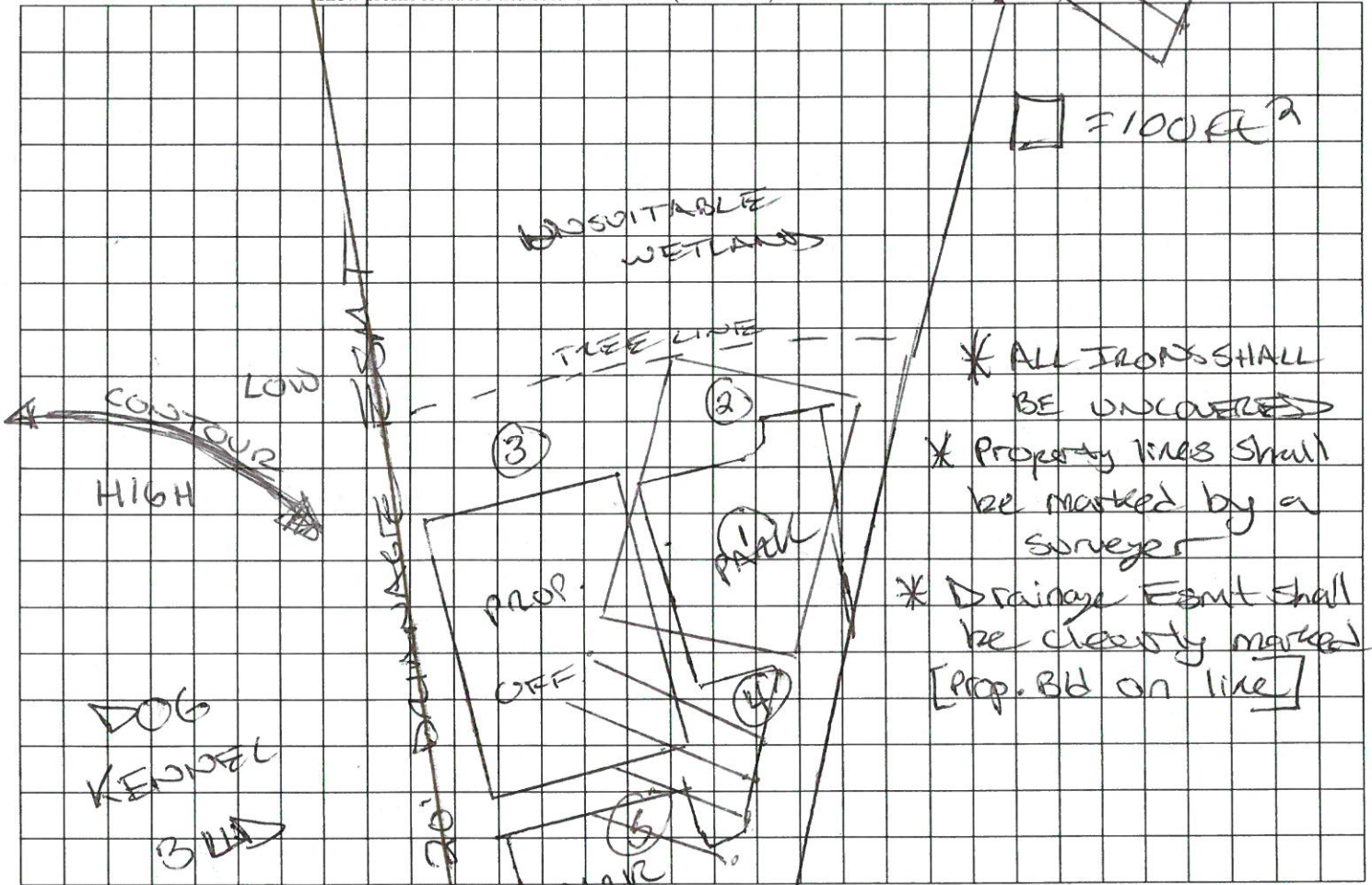
COMMENTS: _____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND		FR-FRIABLE	SS-SLIGHTLY STICKY
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY
FS-FOOT SLOPE		L-LOAM		VFI-VERY FIRM	VS-VERY STICKY
N-NOSE SLOPE	III	SI-SILT	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC
H-HEAD SLOPE		SIL-SILT LOAM		SP-SLIGHTLY STICKY	
CC-CONCLAVE SLOPE		CL-CLAY LOAM		P-PLASTIC	
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM		VP-VERY PLASTIC	
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, references or benchmark, and North)



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 SUPER.
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