Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section

Sheet:
Property ID:
Lot #:
File #:
Code:

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

Golden.			
Owner: Proporties Applicant:	9-1-23		
Address: 50 Holly Grove La	Date Evaluated: 9-1-23		
Proposed Facility: (SE)	Design Flow (.1949): 360 GPD	Property Size:	
Location of Site:	Property Recorded:		
Water Supply: Public	□ Individual □ Well	☐ Spring	Other
Evaluation Method: Auger Boring	Pit Cut		
Type of Wastewater: Sewa	ge Industrial Process	☐ Mixed	

P R O F I	.1940		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
L E #	Landscape Position/ Slope %	Horizon Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
Piz	1	0.16	U G-	Fr/nspluxe	10 42 6/z	>48"	_	~	P5.4
	5-7%	16-48	Sei SBL	Filssp(syp	10 42 6/z => 36"		_		
PITZ	۷	0-12	LS Gr	fr/mp/mxp	10/28/1	> <8"	_	-	Ps. 11
	5-7%	12-48	sec son	F. Issplan	10/A 8/1 = 38"				
							~		

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):
Available Space (.1945)	~	V	Evaluated By: Markett
System Type(s)		~	Others Present:
Site LTAR	- 4	. 01	$A \cdot T$ .

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS		TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET	
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTY STICKY	
FS-FOOT SLOPE N-NOSE SLOPE	П	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM	S-STICKY VS-VERY STICKY	
H-HEAD SLOPE CC-CONCLAVE SLOPE CV-CONVEX SLOPE	Ш	SI-SILT SIL-SILT LOAM	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC	
T-TERRACE FP-FLOOD PLAN		CL-CLAY LOAM SCL-SANDY CLAY LOAM			VP-VERY PLASTIC	
	IV	SIC-SILTY CLAY C-CLAY SC-SANDY CLAY	0.4 - 0.1			
STRUCTURE SG-SINGLE GRAIN		MINERALOGY SLIGHTLY EXPANSIVE				
M- MASSIVE CR-CRUMB GR-GRANULAR		EXPANSIVE			_	
SBK-SUBANGULAR BLOOKY ABK-ANGULAR BLOCKY PL-PLATY						
PR-PRISMATIC	Show profi	ile locations and other site feature	es (dimensions, refe	rences or benchmark, and North)		
		12				
				Ridge		
				771		
	-					
			Hol	N N		
			G	10		