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

SOIL/SITE EVALUATION

Sheet: Property ID: Lot #: File #:

Code:

SFD 1904-0021

for ON-SITE WASTEWATER SYSTEM	code.	1.0000
Owner: - Applicant: Weaver Homes For.		SOUTH CREEK
Address: 100 Treasure Date Evaluated: 04/18/2019		1 0 7 20
Proposed Facility: 450 STD Design Flow (.1949): 4806FD Property Recorded:	Property Size: 0,460C	20, 20
Location of Site: Property Recorded:		
Water Supply: Public Individual Well	☐ Spring ☐ Othe	r
Evaluation Method: Auger Boring Pit Cut		5
Type of Wastewater: Sewage Industrial Process	Mixed	

	n wasiewaie		Sewage	Industrial	Process				
P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	Marie and Control of C	DRPHOLOGY 1941 .1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	OTHER ROFILE FACTOI .1943 Soil	.1956 Sapro	.1944 Restr	Profile Class
1,2	L 3-42	0-12				Depth (IN.)	Class	Horiz	& LTAR
		12-36	3N SIC	VM NENP TZ 5559					P3
		36+	Part			36			PS G.4
3	L 3-4%	0-12	CA LS	MA ~500 M 3558					P5
		12-40	BN SIL	m 3558		40			0.4
							· · · · · · · · · · · · · · · · · · ·		
				1					
					2004 244 24				

Description	Initial Rep	pair System	Other Factors (.1946):	
	System		Site Classification (.1948):	Provisionaly sortable
Available Space (.1945)		i de la companya de l	t Evaluated Ry:	A \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
System Type(s)	25% md 5	090 08305/	35% ud Others Present:	Andrew Currin, NEHS
Site LTAR	0.4	0.4		

COMMENTS: ____

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

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

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

C-CLAY SC-SANDY CLAY

PL-PLATY PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North) 3 Law 2 HOTH CP [CONTENTAL APPROX. 35FT DIP 431 416HT SIDE SED

TREASURE DR.