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

SOIL/SITE EVALUATION

Sheet: Property ID: Lot #:

File #: Code:

Si	0	1	7	0	>	-	CC	20

for ON-SITE WASTEWATER SYSTEM		MA	50~	POINTE
Owner: Applicant: KB Homes Cardina Address: 121 Rado Madow Date Evaluated: 05/30/2019			LOT	61
Proposed Facility: 482 550 Design Flow (.1949): 480 685	Property Size:			
Location of Site: Property Recorded:				
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 (ln.)	.1941 Structure/ Texture	0RPHOLOGY 1941 .1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	OTHER ROFILE FACTOR .1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1,2	L 3%	0-36	61 15	W 0314	,				P5
		30-42	BN BLL	FN 3558		42			0.4
							-		
							n		
					-				
					y				

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): Assistantly souther
Available Space (.1945)	1		
System Type(s)	25% Md	25% ric	Others Present: Andrew Curin, 1845
Site LTAR	0.4	0.4	

COMMENTS: ____

ANDSCAPE POSITIONS	GROUP	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET		
-RIDGE -SHOULDER SLOPE -LINEAR SLOPE	1	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTY STICKY		
S-FOOT SLOPE -NOSE SLOPE	П	SL-SANDY LOAM L-LOAM	0.8 - 0.6 FI-FIRM VFI-VERY FIRM		S-STICKY VS-VERY STICKY NP-NON-PLASTIC		
-HEAD SLOPE C-CONCLAVE SLOPE V-CONVEX SLOPE -TERRACE P-FLOOD PLAN	III	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3	EFI-EXTREMELY FIRM	SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC		
PLOOPILAN	IV	SIC-SILTY CLAY C-CLAY SC-SANDY CLAY	0.4 - 0.1				
TRUCTURE G-SINGLE GRAIN		MINERALOGY SLIGHTLY EXPANSIVE					
I- MASSIVE R-CRUMB R-GRANULAR		EXPANSIVE					
BK-SUBANGULAR BLOCKY BK-ANGULAR BLOCKY L-PLATY R-PRISMATIC							
K-FRISMATIC	Show profi	ile locations and other site feature	s (dimensions, refe	erences or benchmark, and North)		
			(2)				
					=100FER		
			Θ				
			432				
	+		\$50				
	-						
		8100	,				
	7	Awis					
			200 (1			