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	WASTEW	ATER	SYSTEM		

Owner: Applicant:
Address: Browling pd Date Evaluated:
Proposed Facility: Design Flow (.1949): 760 GPP
Property Size:
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 (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	L	0-40	LS	Fr	>48"	548"	_	_	5.5
	L 2-57	40-48	501	ti					
2,3	L	0-26	25	fr	>48"	>48"	_	_	.5.5
-1	2.5%	26-48	sci	fr -					
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Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):	1	
Available Space (.1945)	-		Evaluated By:	a-REH	
System Type(s)	-		Others Present:	A.T.	
Site LTAR	- 5	.5			

COMMENTS: \_\_\_\_

GROUP	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET
П	S-SAND LS-LOAMY SAND SL-SANDY LOAM L-LOAM	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM	NS-NON-STICKY SS-SLIGHTY STICKY S-STICKY VS-VERY STICKY
Ш	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
	I II	I S-SAND LS-LOAMY SAND  II SL-SANDY LOAM L-LOAM  III SI-SILT SIL-SILT LOAM CL-CLAY LOAM	I S-SAND 1.2 - 0.8 LS-LOAMY SAND  II SL-SANDY LOAM 0.8 - 0.6 L-LOAM  III SI-SILT 0.6 - 0.3 SIL-SILT LOAM CL-CLAY LOAM	I S-SAND 1.2 - 0.8 LS-LOAMY SAND VFR-VERY FRIABLE FR-FRIABLE II SL-SANDY LOAM 0.8 - 0.6 L-LOAM VFI-VERY FIRM EFI-EXTREMELY FIRM SIL-SILT 0.6 - 0.3 SIL-SILT LOAM CL-CLAY LOAM

IV SIC-SILTY CLAY 0.4 - 0.1 C-CLAY

SC-SANDY CLAY

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

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

