OF ENVIRONMENT AND NATURAL RESOURCES
ENVIRONMENTAL HEALTH
ASTEWATER SECTION

Sheet ___ of ___
PROPERTY ID #: ___
COUNTY: ___

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

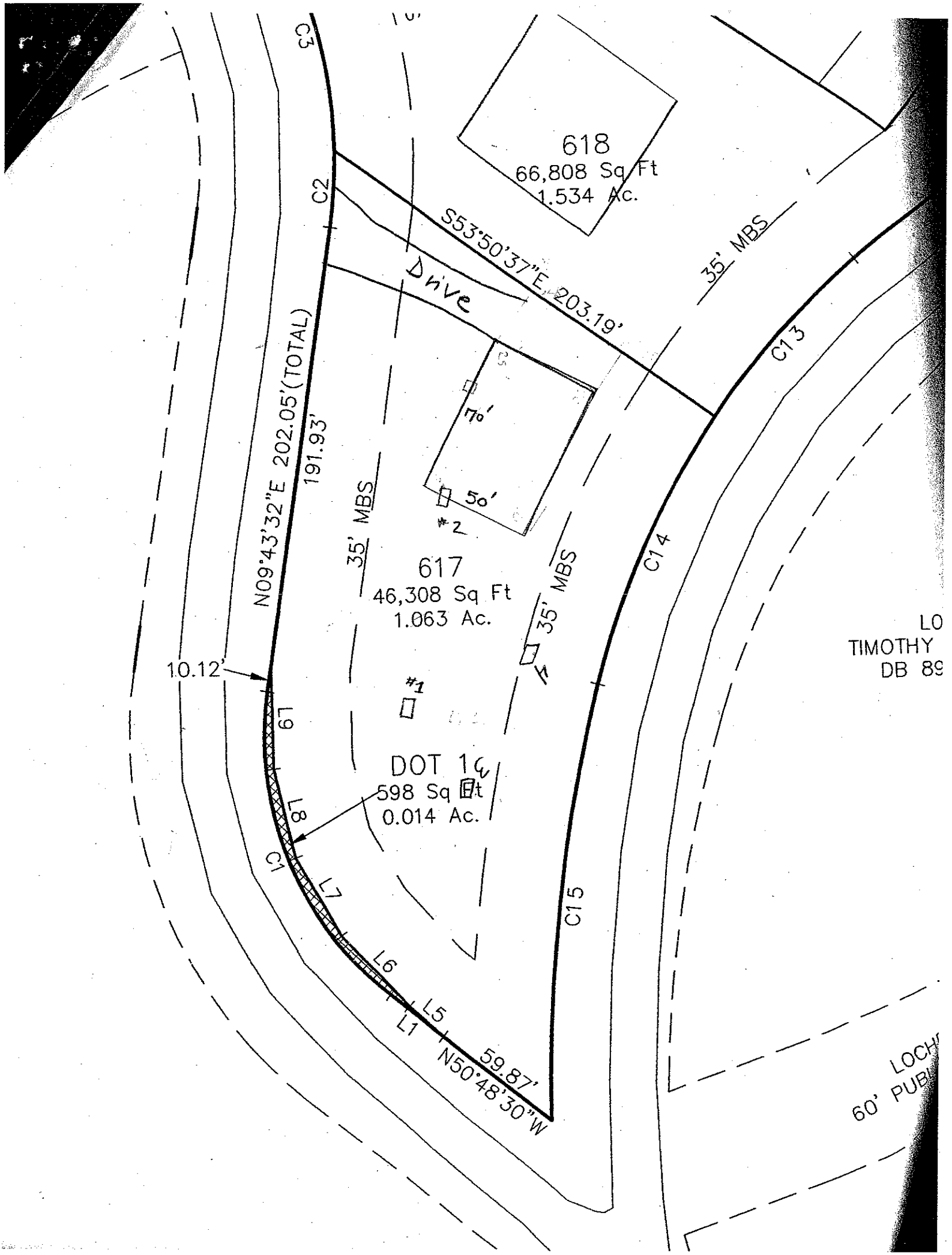
OWNER: Crescent Resources Farms V — APPLICATION DATE ___
ADDRESS: ___ — DATE EVALUATED: ___
PROPOSED FACILITY: House — PROPOSED DESIGN FLOW (.1949): 480 — PROPERTY SIZE: ___
LOCATION OF SITE: Lot 617 — PROPERTY RECORDED: ___
WATER SUPPLY: ☐ Private ☒ Public ☒ Well ☐ Spring ☐ Other ___
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut — TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1948 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	Pit #36 S 4-8% 60%	0-6	Wk, sbk, SL	Fr, SS, SP (Br)	F - SAP Inclus. C - SAP Inclus				PS 0.30
		6-18	Mo, sbk, C	Fr, SS, SP (Red)					
		18-37	Mo, sbk, CL	Fr, SS, SP (Red)					
		37-48	Wk, sbk, CL	Fr, SS, SP (Red)					
2	Pit #35 L 12-18%	0-22	Mo, sbk, C	Fr, SS, SP (Red/Br)	C - SAP Inclus. M - SAP Inclus. (Weathered Rock Stop thru Part)				PS 0.25
		22-44	Wk, sbk, CL	Fr, SS, SP (Red)					
		44-50	Massive, SL SAP	Fr, SS, SP (Yel/Br)					
3	L	0-4	WK SBK SL	FR SS/SP	Br				0.25 - 0.3
		4-22	Mo, MABK C	FR SS/SP	Red; F/C	Yel Br			
		22-54	WK, FSBK CL	FR SS/SP	Red; F/C Sap				Deep (36" TB) 0.3
4	L	0-24	WK SBK CL	FR SS/SP	Red				0.3
		24-35	MA L/SL Sap	FR/FI SS/SP	Yel Red		F WR		
		35-53	MA SL Sap	FR SS/SP	Multi/Gray				
		Opp Wall	MA L Sap	FR SS/SP	Red				

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): ___
EVALUATED BY: ___
OTHER(S) PRESENT: ___

COMMENTS: ___


618
66,808 Sq Ft
1.534 Ac.
S53°50'37"E 203.19'
35' MBS
Drive
C3
C2
C13
C14
C15
N09°43'32"E 202.05'(TOTAL)
191.93'
70'
50'
#2
617
46,308 Sq Ft
1.063 Ac.
35' MBS
35' MBS
35' MBS
10.12'
#1
67
DOT 14
598 Sq Ft
0.014 Ac.
68
C1
L7
L6
L5
L1
59.87'
N50°48'30"W
LO
TIMOTHY
DB 89
LOCH
60' PUBL