

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

Owner: Applicant: *Ford*
 Address: *Wood* Date Evaluated: *8-22-15*
 Proposed Facility: *Wood* Design Flow (.1949): *320* 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 (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
			1.23	<i>L-T 45°</i>	0-8	<i>SL-LO</i>	<i>MUGANSWP</i>		
		8-30	<i>SC-CIAG</i>	<i>Gravel 30es?</i>	<i>30-32" soil</i>				<i>.3</i>
4.10	<i>L-T 45°</i>	0-30	<i>CIAG</i>	<i>sub 5.0</i>	<i>24" soil</i>				<i>.3-25</i>

Description	Initial System	Repair System	Other Factors (.1946):
Available Space (.1945)	<i>✓</i>	<i>✓</i>	Site Classification (.1948): <i>DS</i>
System Type(s)	<i>2500</i>	<i>McGrande Co</i>	Evaluated By: <i>DS</i>
Site LTAR	<i>.3</i>	<i>.25</i>	Others Present: <i>2</i>

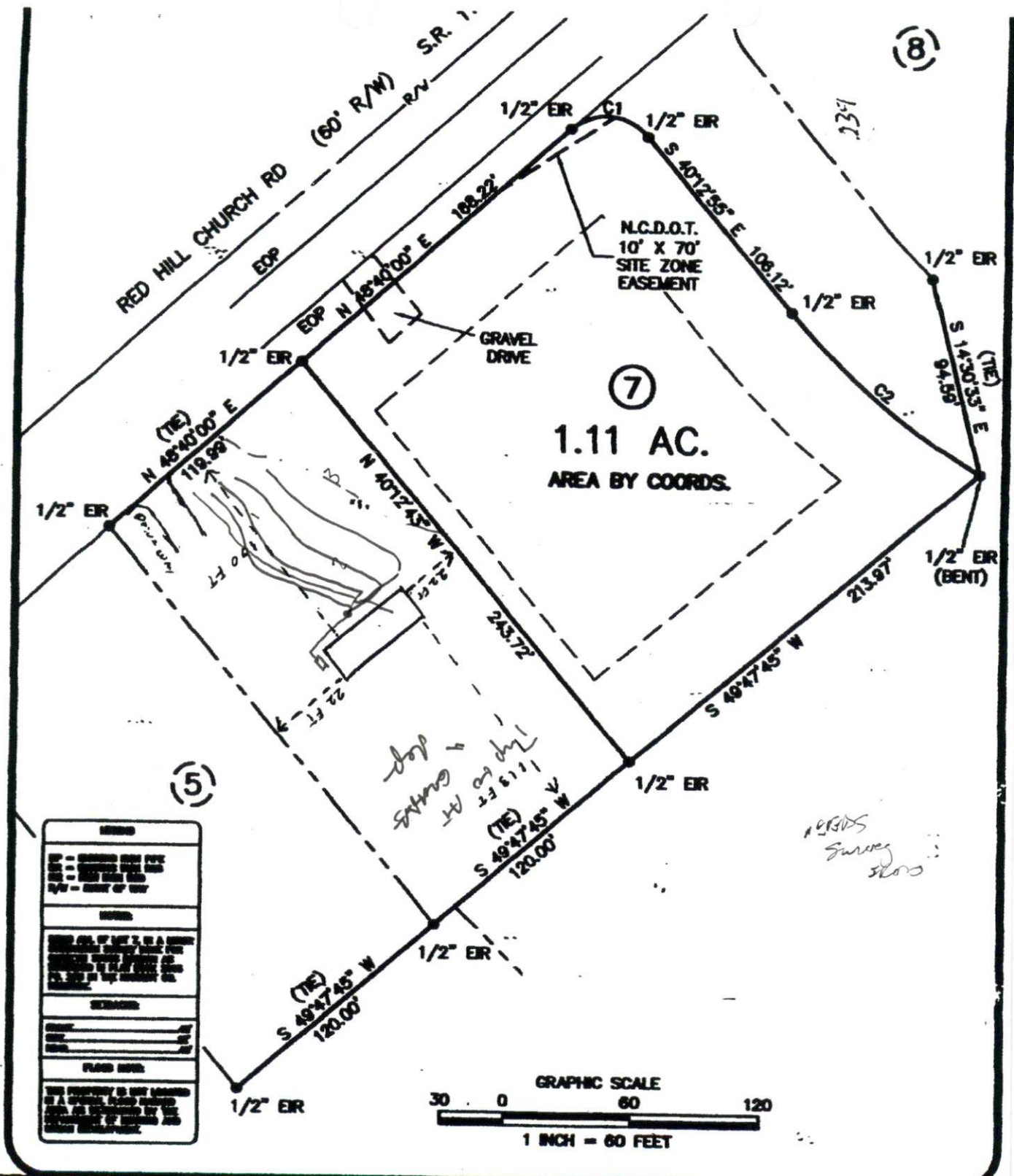
COMMENTS: _____

<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-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
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6		
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT	0.6 - 0.3		
H-HEAD SLOPE		SIL-SILT LOAM			
CC-CONCLAVE SLOPE		CL-CLAY LOAM			
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			
T-TERRACE	IV	SIC-SILTY CLAY	0.4 - 0.1		
FP-FLOOD PLAN		C-CLAY SC-SANDY CLAY			

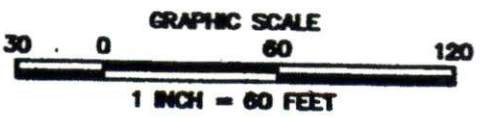
STRUCTURE
 SG-SINGLE GRAIN
 M- MASSIVE
 CR-CRUMB
 GR-GRANULAR
 SBK-SUBANGULAR BLOCKY
 ABK-ANGULAR BLOCKY
 PL-PLATY
 PR-PRISMATIC

MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

Show profile locations and other site features (dimensions, references or benchmark, and North)



REMARKS:
1. THIS PLAT IS A CORRECT COPY OF THE ORIGINAL SURVEY RECORD AS FILED IN THE PUBLIC RECORDS OF THE COUNTY OF ...
DESCRIPTION:
...
PLANNED WORK:
...



32' x 76' = 2,432 SF
MODULAR

4x80' 2520
18

846 Red Hill Church Rd
PIN 1507-47-5789.000