

Property ID:  
 Lot #:  
 File #:  
 Code:

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

Owner:

Address:

Proposed Facility: *SFD*

Design Flow (.1949): *360*

Location of Site:

Water Supply:  Public  Individual  Well

Evaluation Method:  Auger Boring  Pit

Type of Wastewater:  Sewage  Industrial Process

Applicant: *07-5-16587R*

Date Evaluated: *8-28-07*

Property Size:

Property Recorded:

Spring  Other

Cut

Mixed

Profile #	1940 Landscape Position & Slope %	Horizon Depth (IN.)	SOIL MORPHOLOGY (1941)		OTHER PROFILE FACTORS				Profile Classification & LTAR
			1941 Structure Texture	1941 Consistency Mineralogy	1942 Soil Wetness Color	1943 Soil Depth (IN.)	1944 Saprolite Class	1945 Rooting Horiz.	
1	L S <sub>0</sub>	0-16	SL	GL GR SAND					-3
		16-40	SC-clay	Am 18% S.P.	36" +				
2	L S <sub>0</sub>	0-14	SL	GL GR SAND					
		14-42	SC-clay	Am 18% S.P.	40" 7.5% 4.5				
3	L S <sub>0</sub>	0-12	SL	GL GR SAND					
		12-42	SC-clay	Am 18% S.P.	40" 7.5% 4.5				

Description	Initial System	Repair System
available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
ystem Type(s)	<i>25<sup>00</sup></i>	<i>26<sup>00</sup></i>
ite LTAR		

Other Factors (.1946): \_\_\_\_\_  
 Site Classification (.1948): *PS*  
 Evaluated By: *[Signature]*  
 Others Present: \_\_\_\_\_

**COMMENTS:** \_\_\_\_\_

\_\_\_\_\_

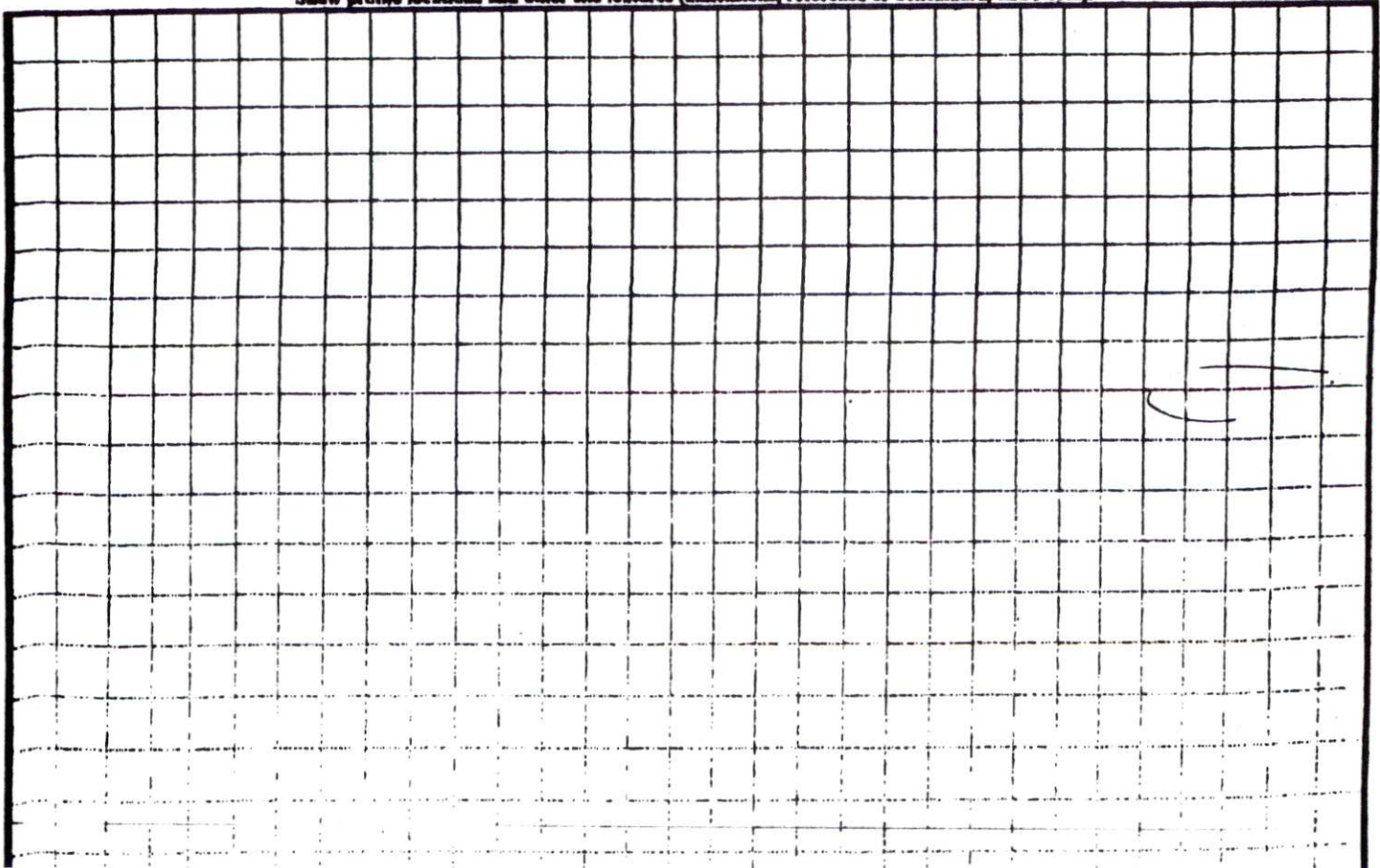
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<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE S-SHOULDER SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTLY STICKY
L-LINEAR SLOPE FS-FOOT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

**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, reference or benchmark, and North).



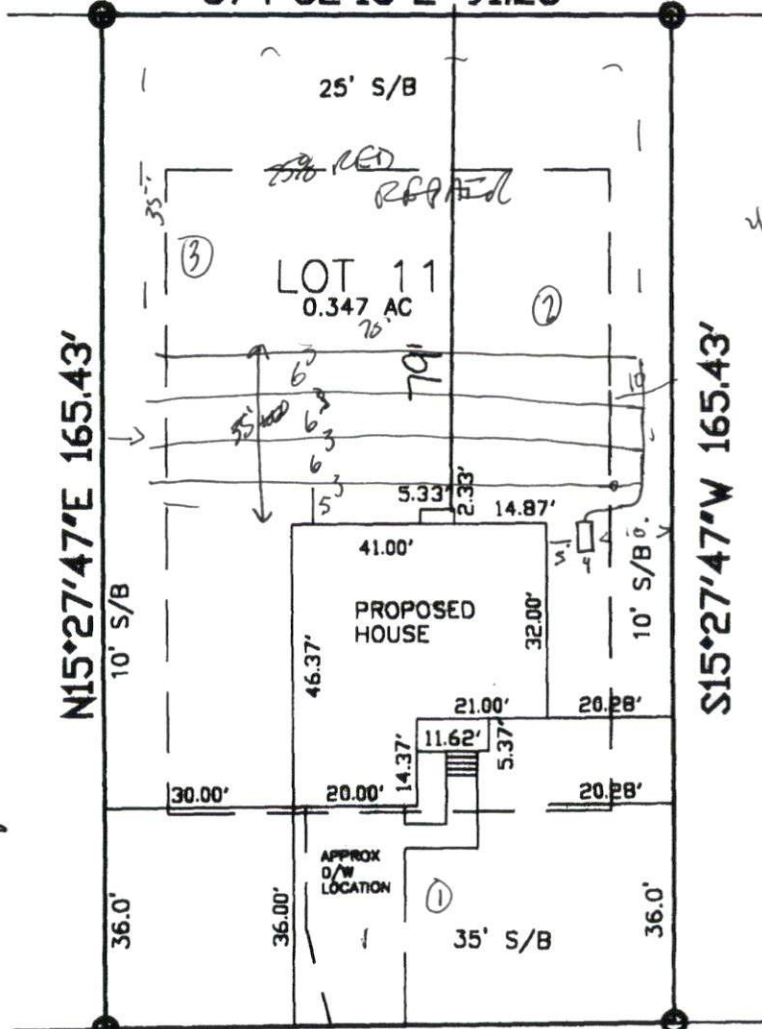
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SUBJECT PROPERTY IS \_\_\_ IS NOT \_\_\_ LOCATED IN A SPECIAL FLOOD HAZARD AREA AS DESIGNATED ON FEDERAL EMERGENCY MANAGEMENT AGENCY (F.E.M.A.) FLOOD INSURANCE RATE MAP NUMBER \_\_\_\_\_ ZONE \_\_\_\_\_

COMMONS AREA  
(1.523 AC)



S74°32'13"E 91.28'



Handwritten notes: 4x20 DWO, 2398, 75-118 MAY

LOT 10

LOT 12

SITE PLAN APPROVAL  
DISTRICT RA30 USE SFD  
#BEDROOMS 3  
ZONING ADMINISTRATOR  
*[Signature]*

PROPOSED IMPERVIOUS AREA	
HOUSE	1875 SF
D/W-S/W	651 SF
ETC	50 SF
TOTAL	2376 SF

N74°32'13"W 91.28'

D'ANGO CIRCLE

50' R/W(PUBLIC DEDICATED)

SETBACK REQUIREMENTS  
 MIN FRONT 35'  
 MIN REAR 25'  
 MIN SIDE 10'  
 CORNER SIDE 20'

PEAR MEADOW  
SUBDIVISION

PRELIMINARY PLAT, NOT FOR  
RECORDATION, CONVEYANCE  
OR SALE