

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

Owner: *Ki Puan*  
 Address:  
 Proposed Facility: *3BR*  
 Location of Site: *Highland Farm*  
 Water Supply:  Public  Individual  Well  
 Evaluation Method:  Auger Boring  Pit  
 Type of Wastewater:  Sewage  Industrial Process

Design Flow (.1949): *360*

Applicant: *Same*  
 Date Evaluated: *7-1-04*  
 Property Size:  
 Property Recorded:  
 Spring  Other  
 Cut  
 Mixed

Profile #	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	
		<i>024</i>	<i>SL</i>	<i>GR FR</i>	<i>10YR 8/6</i>	<i>48</i>			
		<i>2448</i>	<i>SCL</i>	<i>GR FR</i>	<i>10YR 6/6</i>				
		<i>024</i>	<i>SL</i>	<i>GR FR</i>	<i>10YR 8/6</i>	<i>48</i>			
		<i>2448</i>	<i>SCL</i>	<i>GR FR</i>	<i>10YR 6/6</i>				
		<i>024</i>	<i>SL</i>	<i>GR FR</i>	<i>10YR 8/6</i>	<i>48</i>			
		<i>2448</i>	<i>SCL</i>	<i>GR FR</i>	<i>10YR 6/6</i>				
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		<i>2448</i>	<i>SCL</i>	<i>GR FR</i>	<i>10YR 6/6</i>				
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		<i>2448</i>	<i>SCL</i>	<i>GR FR</i>	<i>10YR 6/6</i>				

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	<i>GRAVEL</i>	<i>LOP</i>
Site LTAR	<i>.6</i>	<i>.3</i>

Other Factors (.1946): \_\_\_\_\_  
 Site Classification (.1948): \_\_\_\_\_  
 Evaluated By: *JWS*  
 Others Present: *Holes by Kent*

*change to 25% reduction 17575m to change space*



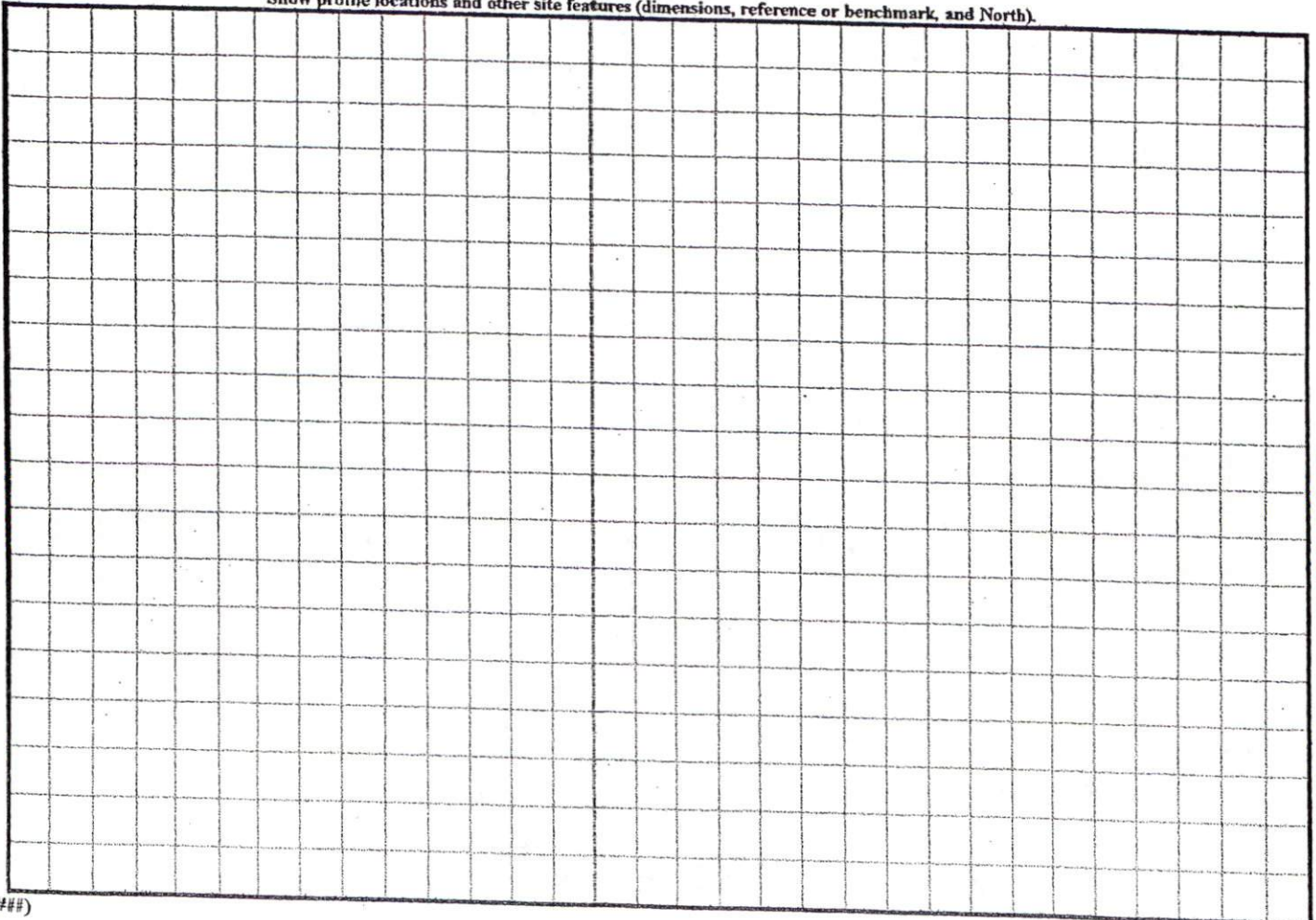
COMMENTS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

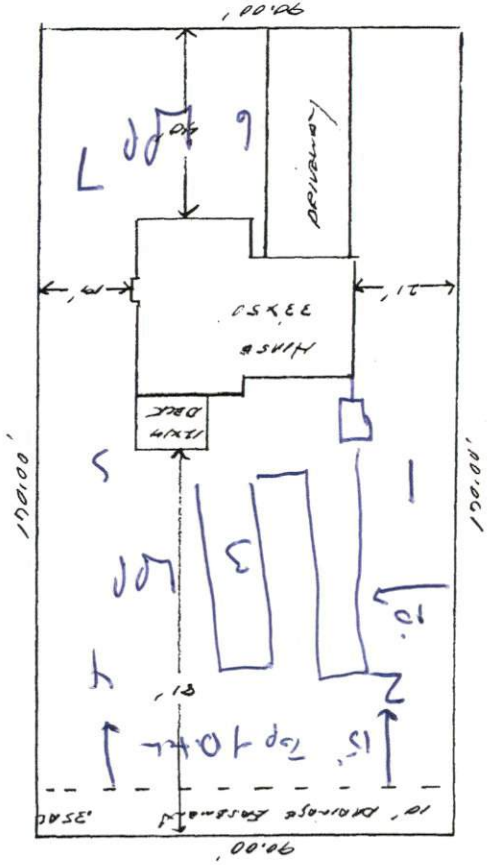
<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE		L-LOAM		FI-FIRM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





50 LANSING COURT WEST

ODIN INVESTMENTS, INC.

LOT # 37 HIGHWAY 1-NW 57

(THE OXFORD PLAN)

SITE PLAN APPROVAL

DISTRICT B208 USE SFD

#BEDROOMS 3

6-28-04

ZONING ADMINISTRATOR