

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

Owner: _____
 Address: mod
 Proposed Facility: mod
 Location of Site: _____
 Water Supply: Public Individual Well
 Evaluation Method: Auger Boring Pit
 Type of Wastewater: Sewage Industrial Process

Applicant: 22413
 Date Evaluated: 7-9-05
 Property Size: _____
 Property Recorded: _____
 Spring Other
 Cut
 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 Saprot Class	.1944 Restr Horiz	
1	L 2%	0-30	SL	FR GR NSN ³					- 4
		30-48	SCL	FRM 1 1/2 BK S.P.	44-46" 7.5% 42				
2	L 4%	0-20	SL	FR GR NSN P					- 4
		20-48	SCL	FRM 1 1/2 BK S.P.	42" 7.5% 42				
3	L 4%	0-22	SL	FR GR NSN P					- 4
		22-48	SCL	FRM 1 1/2 BK S.P.	44-46" 7.5% 42				
4	L 2%	0-20	SL	FR GR NSN P					- 4
		20-48	SCL	FRM 1 1/2 BK S.P.	46" 7.5% 42				
5	L 5%	0-24	SL	FR GR NSN P					- 4
		24-48	SCL	FRM 1 1/2 BK S.P.	44" 7.5% 42				

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	CON	CON
Site LTAR	.4	-4

Other Factors (.1946): _____
 Site Classification (.1948): PS
 Evaluated By: 2
 Others Present: _____

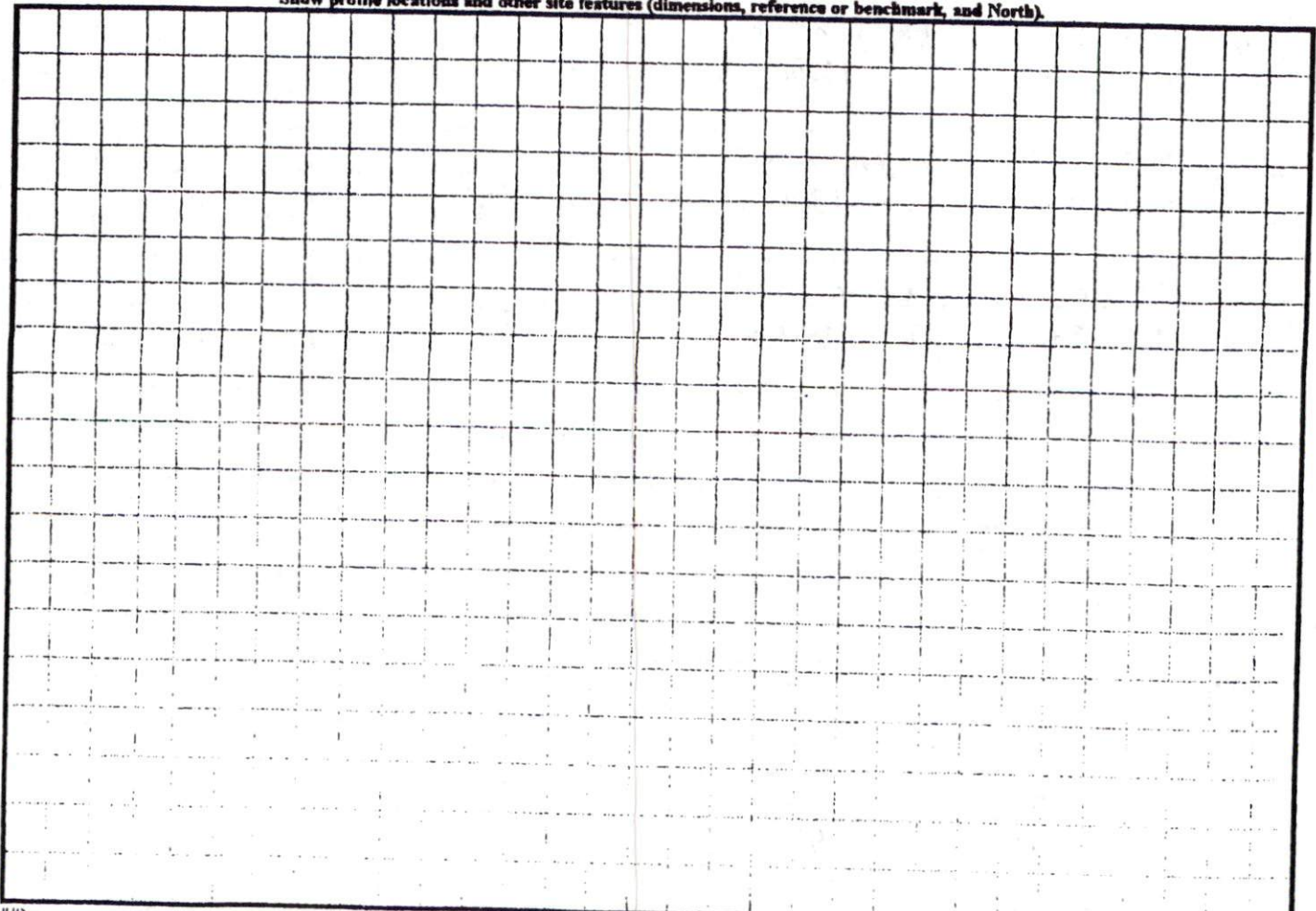
COMMENTS: _____

<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-SLIGHTLY 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, reference or benchmark, and North).



Environmental Health
Special at the base of
present approval

County Public Utilities
Approval Only
CONSTRUCTION
to this site
on 06/31/09
Date

09 500 22413

SITE PLAN APPROVAL
DISTRICT RA30 USE MOD OFF FRAME
#BEDROOMS 4
7/6/09 [Signature]
Melissa Keller
ZONING ADMINISTRATOR

Br. Deed
20.62
1.000
19.62 Ac.

Brantley A. Tutor, Sr.
Deed Book 1447, Page 202

3x120 cor
28'-5'-18"
EIS
S 88°14'50"W
149.97'

Melissa Tutor Keller
Deed Book 2685, Page 268
Map Number 2000-616

S 88°10'59"W
1091.89'

Approximate location 4" Hermet County Water Line
EPK Control Point

SR 1540

Montague Road

