

Property ID:
 Lot #:
 File #:
 Code:

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

Owner: 06-500 Hol

Applicant:

Date Evaluated: 2-9-06

Address:

Property Size: 0.53

Proposed Facility: MH

Design Flow (.1949): 480 gpd
 76

Property Recorded: unk

Location of Site: S11141

Water Supply: Public Individual Well Spring Other

Evaluation Method: Auger Boring Pit Cut

Type of Wastewater: Sewage Industrial Process 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	
1		0-24	GR SL	VFR J ₂					.6-.3
		24-48	SMH SL	FR J ₂		48			
2		0-48	GR SL	VFR J ₂		48			.8-.4
3		0-48	GR SL	VFR J ₂		48			.8-.4
4		0-24	GR SL	VFR J ₂					.6-.3
		24-48	SMH SL	FR J ₂		48			
5		0-18	GR SL	VFR J ₂					.4-.1 Asym
		18-30	SMH SL	FR J ₂					
		30-42	SMH SL	FR J ₂		42			
6		0-18	GR SL	VFR J ₂					.4-.1 Asym
		18-30	SMH SL	FR J ₂					
		30-42	SMH SL	FR SA		42			
7		0-18	GR SL	VFR J ₂					.4-.1 Asym
		18-30	SMH SL	FR J ₂					
		30-42	SMH SL	FR J ₂		42			

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	Gravel	WPC
Site LTAR	.5	.2

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

1x240 11-24

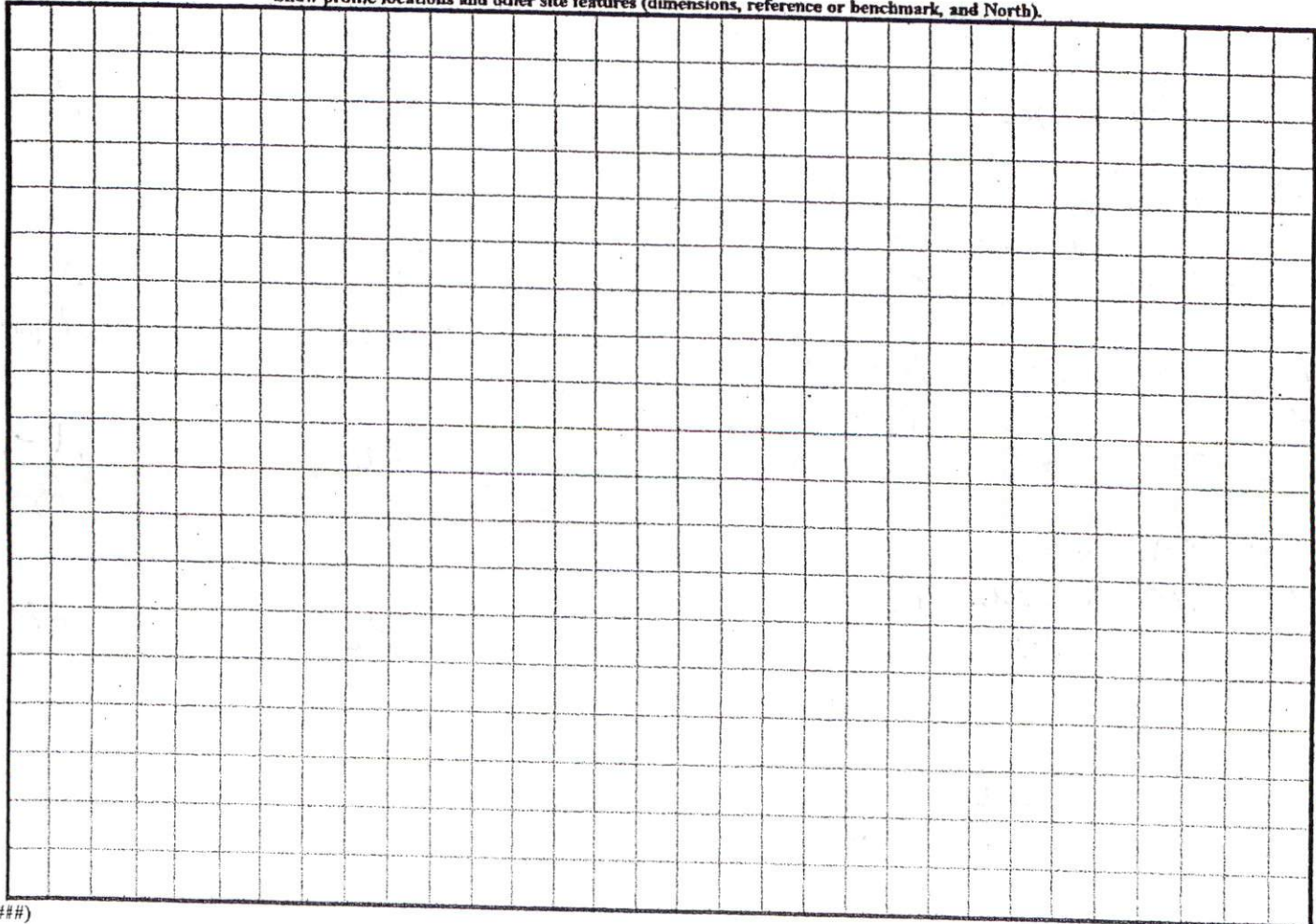
COMMENTS: _____

<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).



HP: 5543

50 45



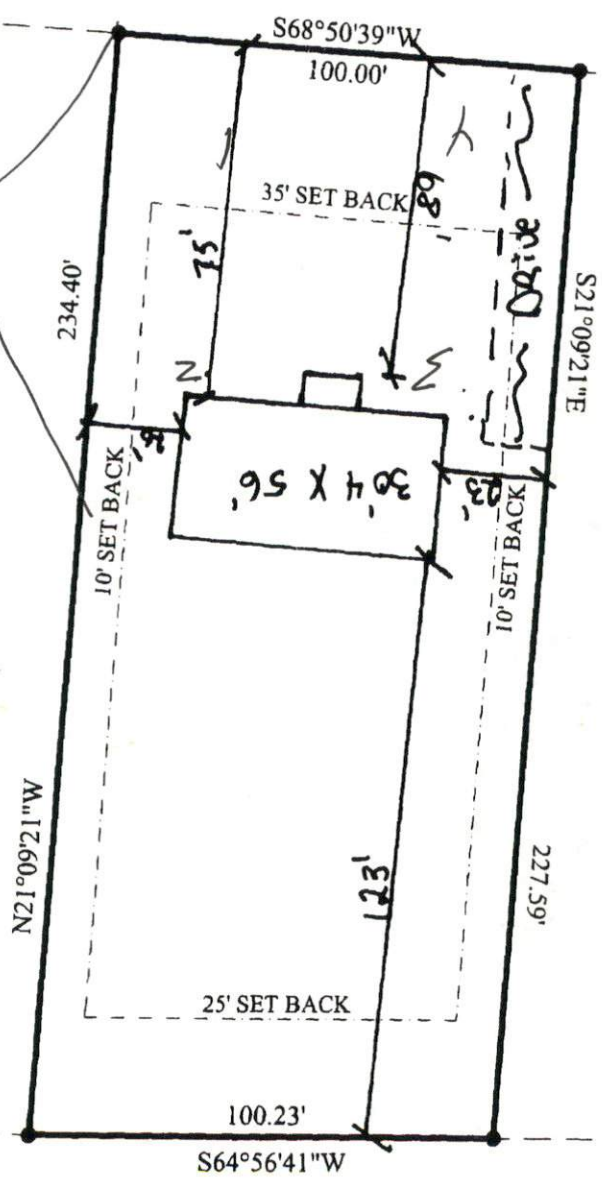
DEED 1469/856

OTTO ROAD
50' PUBLIC R/W

*Now
Wall
Dish
to lot*

14

16



SITE PLAN APPROVAL
DISTRICT *RE USE* *Delivered*
BEDROOMS *4*

Henry J. ... 3-17-06
Don ...

CHEROKEE RIDGE SUBDIVISION
PHASE *Two*

NOTE:

BEING ALL OF LOT 15
CHEROKEE RIDGE SUBDIVISION
MAP BOOK 2005-99

LEGEND

EIP EXISTING IRON PIPE
SIP SET IRON PIPE
R/W RIGHT OF WAY
PP POWER POLE
* ELEVATIONS

I FURTHER CERTIFY THAT THIS PROPERTY
(DOES) (DOES NOT)
LIE WITHIN A SPECIAL FLOOD HAZARD AREA
AS DESIGNATED BY FIRM FLOOD INSURANCE

SURVEY FOR:

CHEROKEE RIDGE SUB.