

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

Owner: Applicant: Mark  
 Address: Date Evaluated: 7-31-15 - 8-5-15  
 Proposed Facility: BENT Design Flow (.1949): 360 Property Size:  
 Location of Site: 52149801 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	L-455	0-12	SL	in ground					
		12-48	SC-C1Ag	in blue P.	42" SL 3-1				
2	L-452	0-9	SL	in ground					
		9-24	SC-C1Ag	in 8m x 5.5m					
		24"±	SAP	in 6m x 10m x 5.5m		24	II		.43
3-45	L-7-10	0-5	SL-Rock	in ground					
678		5-14	SL-Rock	B&B rocks					
				FLAT SHEET					

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): Evaluated By: <u>PS</u> Others Present: <u>PS</u>
Available Space (.1945)			
System Type(s)	2520	2520	
Site LTAR	.3	.5	

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)

A large grid for site profile locations and other site features. The grid is approximately 20 columns wide and 25 rows high, providing a space for drawing and recording data.

NO:

LITIES ONLY. SITE

DATE

SITE PLAN APPROVAL

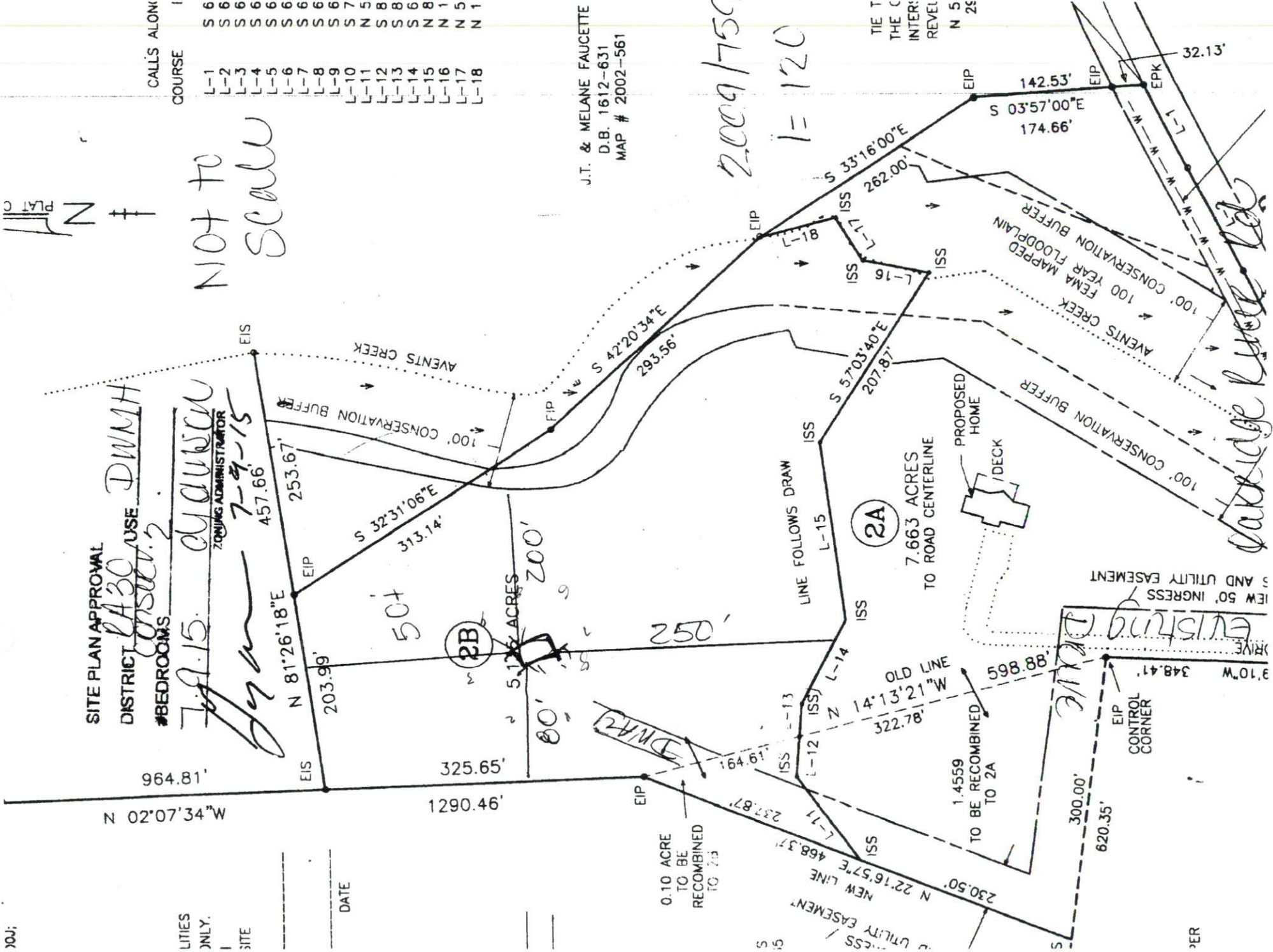
DISTRICT *LA30 USE DNMH*

#BEDROOMS *conserv. 2*

*7.9.15. cyawson*  
ZONING ADMINISTRATOR  
*7-9-15*

*NOT TO SCALE*

COURSE	CALLS ALONG
L-1	S 6
L-2	S 6
L-3	S 6
L-4	S 6
L-5	S 6
L-6	S 6
L-7	S 6
L-8	S 6
L-9	S 7
L-10	S 7
L-11	N 5
L-12	S 8
L-13	S 8
L-14	S 6
L-15	S 8
L-16	N 1
L-17	N 5
L-18	N 1



J.T. & MELANE FAUCETTE  
D.B. 1612-631  
MAP # 2002-561

*2009/759*  
*I=120*

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