

**LEGEND**

- = CONCRETE MONUMENT SET
- = CONCRETE MONUMENT FOUND
- = MONUMENT LINE
- = 2466 CONTOUR LINE
- = 2462 CONTOUR LINE
- = 25 FT. SAFETY LINE
- = BUYDOWN AREAS
- LR = LAKE RESIDENTIAL
- TC = TOWN CENTER
- TR = TOWN RESIDENTIAL
- ◆ = MONUMENT TO BE SET
- ◆ = CALCULATED MONUMENT LOCATIONS THAT CANNOT BE SET
- = 1" REBAR WITH ALUMINUM CAP SET
- = 2" BRASS DISC SET

CONTOURS ARE AT 2 FT. INTERVALS REFERENCED TO THE STAFF GAUGE AT THE PENSTOCK.

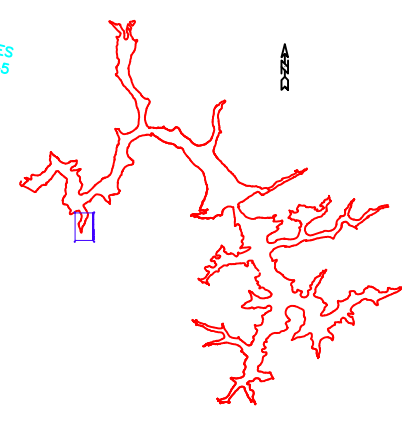
LR

WITHIN SANITATION DISTRICT

MILLHOUSE MANOR SUBDIVISION

LR

WITHIN SANITATION DISTRICT



VICINITY MAP  
-NTS-

SEE SHEET 8

**DEEP CREEK LAKE SURVEY DATA**

- HORIZONTAL DATUM**  
HORIZONTAL DATUM = LAMBERT NAD 83 DATUM  
NAD 83 DATUM = FIELD OBSERVATION X COMBINED SCALE FACTOR  
COMBINED SCALE FACTOR = GRID SCALE FACTOR X ELEVATION SCALE FACTOR  
APPROXIMATE COMBINED SCALE FACTOR = 0.99989
- VERTICAL DATUM**  
VERTICAL DATUM = LAKE DATUM  
LAKE DATUM = NAVD 88 DATUM - 1.80 FT.

**PENELEC CALLS**

CONC.MON.NO.	BEARING	DISTANCE	
N-184	S 29° 34' E	902.20 FT.	
S-661B	S 24° 06' W	852.40 FT.	
S-661A	WEST	5.00 FT.	
SS-80	WEST	24.03 FT.	
SS-80	S 10° 26' W	92.80 FT.	
S-661	EAST	5.00 FT.	
N-661	S 16° 54' W	500.00 FT.	
SS-79	N 73° 06' W	105.65 FT.	
SS-78	S 24° 51' W	101.10 FT.	
SS-77	S 73° 76' E	119.64 FT.	
SS-76	S 16° 54' W	150.00 FT.	
SS-25	N 73° 06' W	102.98 FT.	
SS-28	S 14° 08' W	203.23 FT.	
SS-26	S 73° 06' E	93.18 FT.	
SS-26	N-183	S 16° 54' W	328.80 FT.
N-183	A-90	S 19° 58' W	60.00 FT.
A-90	N-182	N 24° 02' E	944.00 FT.
N-182	N-181 1/2	N 12° 46' E	433.40 FT.
N-181 1/2	SS-70	N 14° 01' E	250.00 FT.
SS-70	SS-73	S 75° 59' E	101.75 FT.
SS-73	SS-72	N 08° 39' E	79.39 FT.
SS-72	S-181H	N 12° 05' E	323.51 FT.
S-181H	S-181G	N 05° 41' W	107.12 FT.
S-181G	S-181F	N 25° 04' W	152.88 FT.
S-181F	S-181A	S 47° 39' W	99.43 FT.
S-181A	S-181B	N 42° 41' W	150.00 FT.

**SURVEY CALLS**

CONC.MON.	BEARING	DISTANCE
N185-N184	S 27°59' E	900.42'
N184-S661B	S 25°37' W	851.19'
S661B-S661A	N 86°25' W	5.16'
S661A-S880	N 88°48' W	23.76'
SS80-S661	S 12°10' W	92.70'
S661-N661	S 87°18' E	5.05'
N661-SS79	S 18°24' W	499.60'
SS79-SS78	N 71°37' W	105.26'
SS78-SS77	S 26°05' W	101.17'
SS77-SS76	S 71°43' E	119.15'
SS76-SS25	S 18°19' W	149.91'
SS25-SS28	N 71°30' W	102.86'
SS28-SS27	S 15°37' W	203.59'
SS27-SS26	S 71°39' E	92.68'
SS26-N183	S 18°20' W	327.04'
N183-A90	S 25°21' W	73.55'
A90-N182	N 21°53' W	945.58'
N182-N181-1/2	N 14°26' E	429.92'
N181-1/2-SS70	N 18°16' E	249.58'
SS70-SS73	S 74°47' E	101.52'
SS73-SS72	N 10°23' E	79.52'
SS72-S181H	N 13°14' E	323.32'
S181H-S181G	N 02°57' W	107.00'
S181G-S181F	N 22°31' W	152.38'
S181F-S181A	S 49°04' W	98.57'
S181A-S181B	N 41°20' W	149.45'

**COORDINATE SCHEDULE**

Mon.	North	East
SS73	676595.79	643385.10
SS72	676674.01	643399.43
S181H	676988.74	643473.42
S181G	677095.60	643467.90
S181B	677284.01	643236.35
S181A	677171.79	643335.06
S181F	677236.36	643409.54
SS79	675894.74	643743.66
S661B	676458.85	643944.73
S661A	676459.17	643939.59
SS80	676459.67	643915.83
S661	676369.05	643896.30
N661	676368.81	643901.34
SS28	675690.00	643567.78
SS27	675493.93	643512.95
SS26	675464.74	643600.92
SS25	675657.36	643665.32
SS76	675799.68	643712.42
SS78	675927.93	643643.78
N182	675965.29	643114.23
A90	675087.82	643466.61
N183	675154.29	643498.09
SS77	675837.07	643599.29
SS70	676622.41	643287.13
N181-1/2	676381.63	643221.41
N184	677238.22	644306.38

SHT. NO. 9V

DRAWING 9V, DAM COVE

DEEP CREEK PROJECT  
BUY DOWN SURVEY

PREPARED BY: MORGAN C. FRANCE, L.S., P.E.  
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(301) 334-2305

PROJECT: DEEP CREEK PROJECT - REAL ESTATE  
300 West Preston Street, Room 601  
Baltimore, Maryland 21201

REVISIONS	DATE	BY	APP. BY
	4/15/03		
	4/22/03		
	4/29/03		

DRAWN BY: SUSAN N. EVANS PERANNO  
and MARGARET A. JORDAN  
DWC: DMC0VE9V  
123\C\DATA\EP\PROJECTS\03\2000\DMC0VE9V