DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet ___ of ___
PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: _____ APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: lot 1741 PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ 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) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1		0-38	RC MSBK	fr. S, P/SSP					PS .3
		38-55	RCL WSBK	fr SSSP + fw/common SAP					
2		0-20	RL ANK	fr SP					PS -3
		20-32	RCL MSBK	fr SSSP					
		32-42	RSCL MSBK	fr SSSP					
		42-53	RSAP M	fr SSSP cl Inc					
3		0-24	RL MSBK	fr S,P					PS .3
		24-38	YBCL WSBK	fr SSSP + fw/common SAP					
		38-51	RYLSAP M/WSBK	fr SSP - cl Inc.					
4		0-34	RCL WSBK	fr SSSP				low w/ .35	.3
		34-45	OH A/E w/ RD SBL horizons	WSBK fr SSSP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: _____
OTHER(S) PRESENT: _____

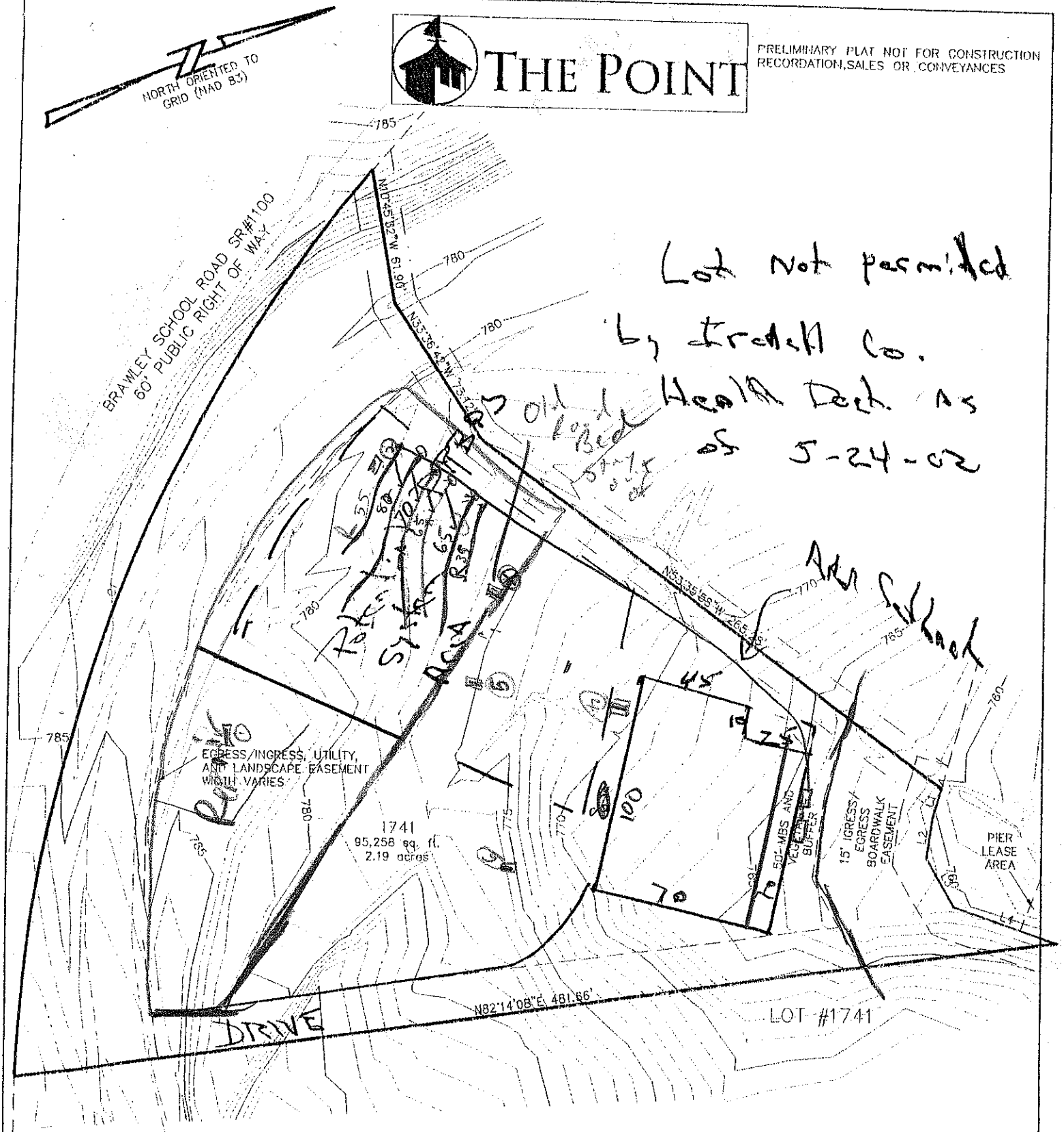
COMMENTS: _____

3) 0-8 BSCL MF fr SSSP .3
8-xx Rx BSBK fr SSSP

6) 0-5 RSCL GR fr SSSM
5-95 RC SAP/ANK fr SP .3

THE POINT

PRELIMINARY PLAT NOT FOR CONSTRUCTION
RECORDATION, SALES OR CONVEYANCES



LINE TABLE		
LINE	BEARING	LENGTH
L1	N15°37'31"E	13.93'
L2	N08°37'47"E	19.13'
L3	N30°03'47"W	25.24'
L4	N70°56'45"W	50.05'

CURVE TABLE					
CURVE	RADIUS	LENGTH	BEARING	CHORD	DELTA

THIS PROPERTY SUBJECT TO A 10' FLOOD EASEMENT TO ELEVATION 770' PER DUKE POWER.

STREET TREES TO BE PLANTED