PERMIT SEWAGE DISPOSAL SYSTEM HOWARD COUNTY HEALTH DEPARTMENT BUREAU OF ENVIRONMENTAL HEALTH ISSUE DATE 410-313-2640 APPROVAL DATE SerVICE IS PERMITTED TO INSTALL X LOT NUMBER **ADDRESS** 3595 Willow Birch Drive Creek SUBDIVISION Vinvards at Cattail PROPERTY OWNER'S ADDRESS 2039 Eliza Dorsey Lane PROPERTY OWNER George Psoras Ellicott City, MD 21042 **GALLONS** SEPTIC TANK CAPACITY 1500 PUMP CHAMBER CAPACITY_ GALLONS BLUG PERMIE SMEET NUMBER OF BEDROOMS ___5 SQUARE FEET PER BEDROOM _ 180 NISH BASEMENT, BORM + BATH + REC ROOM LINEAR FEET OF TRENCH REQUIRED ___ feet below original grade. Bottom maximum depth Trenches to be 3 feet wide. Inlet 3 RENCHES: feet below original grade. 2 feet of stone below distribution box. Place distribution box 25 feet off the front (325.00') lot line and 130 feet OCATION: off the left (142.00') lot line, as seen when facing the lot from Willow Birch Drive. Run trenches on contour initially toward the right lot line, then in both directions. 7/27/00 0.76.88 DATE 7/17/2000 PLANS APPROVED Amy McMillen PERMIT VOID AFTER 2 YEARS NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS NOTE: TOP OF SEPTIC TANKS ARE TO BE NO DEEPER THAN 3.0 FEET BELOW FINISH GRADE NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOW ARE NOT ACCEPTABLE

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX, DRAINFIELDS) TO BE 100 FEET FROM ANY WATER WELL UNLESS OTHERWISE SPECIFICALLY AUTHORIZED

NOTE: NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH UNLESS SPECIFICALLY AUTHORIZED

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

NOTE: IF PUMPED SEPTIC SYSTEM REQUIRED, (1) SEPTIC PUMP DETAIL TO BE PROVIDED BY INSTALLER PRIOR TO ISSUANCE OF SEPTIC PERMIT (2) PUMP PERFORMANCE TEST IS NECESSARY PRIOR TO HEALTH DEPARTMENT APPROVAL OF SEPTIC PERMIT

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

NOTTO SCALE	
	TRENCH DATA
	TRENCH WIDTH31
	TRENCH INLET DEPTH 31
	TRENCH BOTTOM DEPTH 5'
	DEPTH OF STONE 21
	NUMBER OF TRENCHES 5
	TOTAL TRENCH LENGTH 3001
	ABSORBENT AREA 900 M. At.
	DISTRIBUTION BOX LEVEL Yes
	BAFFLE IN DISTRIBUTION BOX Yes
6 60 - 1	
100 No.	SEPTIC TANK DATA
10.51 601 215	SEPTIC TANK 1250 TS GALLONS
60' 25 60	MANHOLE RISER Yes
60'	6 INCH INSPECTION PORT Yes
/ / 0	PUMP CHAMBER DATA N/A
	PUMP CHAMBER GALLONS
	MANHOLE RISER
	ALARM
	PUMP PERFORMANCE TEST
Willow Birch Drive	
PRE-CONSTRUCTION INSPECTION: 4/30/01 Was layout done. Don't see any	
essement stakes (BB)	
INSPECTION COMMENTS: 4/30/01 No house connection. When was layout done?	
1210 .1 .1 .20 +	
di la driveray de too close to driveray 50	
5/1/01. Spoke to builder about inspection procedu	res. Installer was notified
SITIOT HOUSE CONN OK (MR)	
	1
INSPECTOR M. RITKIN DATE SYSTE	8/1/20
DATE SYSTEM APPROVED DATE	