

LAYOUT _____ INSP 4 _____

INSP 2 _____ INSP 5 _____

INSP 3 _____ INSP 6 _____

ISSUE DATE: _____

APPROVAL DATE: _____

**PERMIT
INDEXED**

05-371503

P _____

A 34380

**ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH**

_____ IS PERMITTED TO INSTALL ALTER

ADDRESS: _____ PHONE NUMBER: _____

SUBDIVISION: Weintraub Property LOT NUMBER: Parcel 19

ADDRESS: 5424 Harris Farm Lane PROPERTY OWNER: Mark Hoshko

SEPTIC TANK CAPACITY (GALLONS): _____ OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): _____ COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: _____

SQUARE FEET PER BEDROOM: _____

LINEAR FEET OF TRENCH REQUIRED: _____

TRENCHES:	Trench to be _____ feet wide. Inlet _____ feet below original grade. Bottom maximum depth _____ feet below original grade. Effective area begins at _____ feet below original grade. _____ feet of stone below distribution pipe.
LOCATION:	BUILDING PERMIT SIGNED AND RETURNED
NOTES:	<u>2/10/2003 B00140219 U.G. PROPANE TANK</u>

PLANS APPROVED: _____ DATE: _____

- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED

**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**

34380

9/25/84
11-12 N100N

Approved 7/27/84
Singer 34310
A 2102

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
CS2-2320

INDEXED

ELLICOTT CITY
DISTRICT RD

DATE 8/1/84

Robert S. Scroggs Heating & Plumbing IS PERMITTED TO INSTALL S ALTP _____

ADDRESS: 7409 Glenwood Drive, Clarksville, Md. 21030 PHONE 703-988-992-D11

SUBDIVISION (Allen Holtschuh property) ROAD 9900 THE GARD ROAD LOT FRONT 10

PROPERTY OWNER Mark and Virginia Bohmerl - 301-470-7467

ADDRESS 4702 Soliman Road, Baltimore, Md. 20702 PHONE 410-740

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 25%

GARBAGE GRINDER? YES X NO _____ (see note on back)

SEPTIC TANK CAPACITY 2,000 GALLONS NUMBER OF BEDROOMS 4

TRENCHING - 36" sq. ft. per bedroom. Trench to be 2 ft. wide. Inlet 4 feet below
original ground. Absorption trench 21 feet below original ground. In-
filtration area begins at 4 feet below original ground. 7 feet of stone below discharge
line pipe. Place the trench 370 feet from the main lot line and 10 feet from the
right side line, as seen when facing the lot from the private road. Continue to the
end of trench on level ground running towards the right side of the lot.

9/24/84 T.C. & Jessie Scroggs re proposed house to be 4 B.R. with garbage
grinder or steel hatway. F. Shuman

PLANS APPROVED BY Raymond Sledge and Frank S. Whittier DATE 7/7/84 8/1/84

- COVER NO WORK UNTIL INSPECTED AND APPROVED.
- NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.
- NOTE: IF TRENCH IS USED CALL FOR INSPECTION SERVICE AND REPORT FACTS TO HWY. IN TRENCH.
- NOTE: NO DRY WELL SHALL EXCEED 18 FEET IN DIAMETER. NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH.
- NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 40 PVC OR ABS.
- PERMIT VOID AFTER THREE YEARS.
- NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPE MUST BE 6 INCHES IN DIAMETER. SAND CAN BE USED FOR TRENCH FILLING, BUT PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET SURFACE TO GRADE PROHIBITED.

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

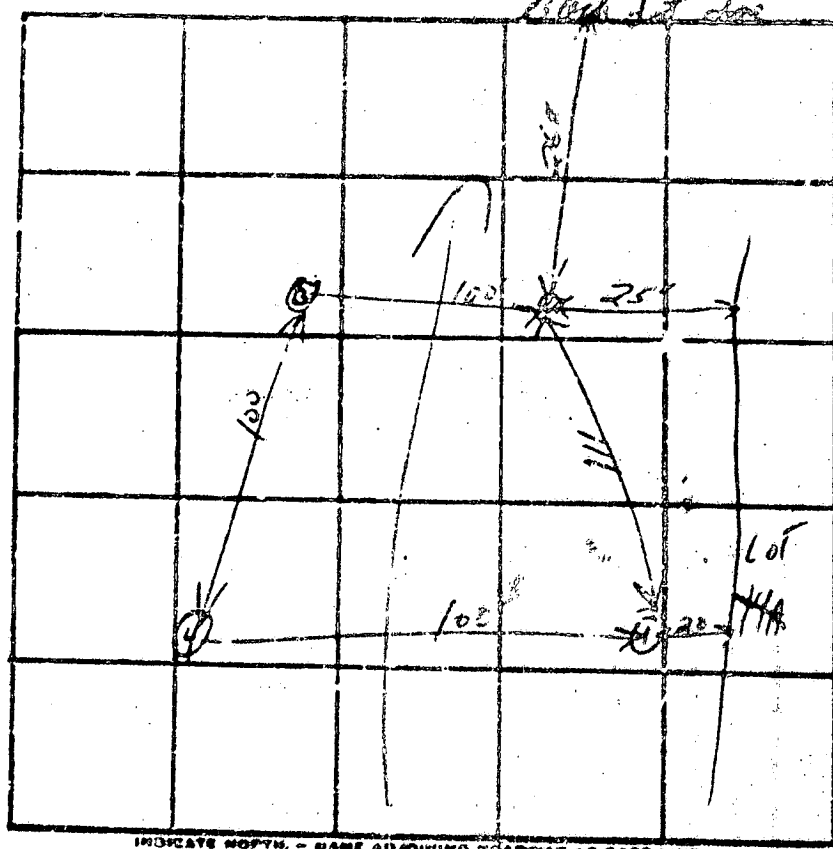
*CALL 302-283 FOR INSPECTION OF SEPTIC SYSTEMS. EN - 2-1093

22307

Good lot size

Lot 19

Parcel 19
2.59 acres



INDICATE NORTH - SAME AS PLANNING DEPARTMENT AS BASE LINE.

ROW

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11-5-75	15	5'	1250	1250	1253	1255	3
↑	10	13'	1250	1250	1250	1258	8
	25	4'	1255	1257	1257	1257	4
	20	12'	1255	1250	1250	1259	9
	36	5'	1256	1255	1255	1255	20
	30	12'	1256	1250	1250	1250	10
	4	12'	INVALID	600	SHEETS 4		

REMARKS _____
 TYPE OF SOIL Sandy soil
 TESTED BY H. T. R. ALSO PRESENT Fleck

CH 3342 SEQUENCE NO. (USE ONLY)
 THIS NUMBER IS TO BE PUNCHED IN COLUMNS ON ALL CARDS

STATE OF MARYLAND
 WELL CONSTRUCTION PERMIT
 FILL IN THIS FORM COMPLETELY
 PLEASE PRINT OR TYPE

THIS REPORT MUST BE SUBMITTED WITHIN 60 DAYS AFTER WELL IS COMPLETED
 COUNTY NUMBER A22707

DATE RECEIVED [] DATE WELL COMPLETED 04/21/83
 DEPTH OF WELL 405 TO NEAREST FOOT
 OWNER DUNSMUIR
 STREET OR RFD Ten Oaks & Highwood Rd. TOWN Dayton
 SUBDIVISION Allira Weintzsch Property SECTION LOT 19

WELL LOG
 Not required for driven wells

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

DESCRIPTION (Use utility sheets if needed)	FEET		Check if water bearing
	FROM	TO	
TOP SOIL	0	3	
Light sand	3	70	✓
Gray silt	70	75	
Brown mica	75	84	
Clay silt	84	100	
Brown mica	100	115	
tan mica	115	130	
Brown mica	130	155	
Gray mica	155	170	
tan mica	170	210	
Gray mica	210	240	

WELL HAS BEEN GROUTED (Circle appropriate box) Y N

TYPE OF GROUTING MATERIAL
 CEMENT BENTONITE CLAY BC

NO. OF BAGS 20 NO. OF POUNDS 1000
 GALLONS OF WATER 103
 DEPTH OF GROUT SEAL (to nearest foot) from 0 to 0 ft. to 0 ft. (center 0 ft. from surface)

CASING RECORD
 casing type insert appropriate code below
 ST CO PL OT
 STEEL CONCRETE PLASTIC OTHER

MAIN CASING TYPE
 Nominal diameter top (nearest inch) 8 1/2
 Total depth of main casing (nearest foot) 240

C 3

PUMPING TEST
 HOURS PUMPED (nearest hour) 0
 PUMPING RATE (gal. per min. to nearest gal.) 30
 METHOD USED TO MEASURE PUMPING RATE Bucket
 WATER LEVEL (distance from land surface) BEFORE PUMPING 130
 WHEN PUMPING 114

TYPE OF PUMP USED (for test)
 A air P piston T turbine
 C centrifugal R rotary O other (describe below)
 J jet S submersible

OTHER CASING (if used)
 diameter inch from to
 depth (feet) from to

SCREEN RECORD
 screen type or open hole insert appropriate code below
 ST BR HO
 STEEL BRONZE OPEN HOLE
 PL OT
 PLASTIC OTHER

C 2

EACH SCREEN
 1 40 62 210
 2 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

SLOT SIZE 1 2 3
 DIAMETER OF SCREEN (NEAREST INCH) 66 80

PUMP INSTALLED
 DRILLER WILL INSTALL PUMP YES NO
 (CIRCLE YES or NO)
 IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE
 TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX SEE ABOVE
 CAPACITY GALLONS PER MINUTE (to nearest gallon) []
 PUMP HORSE POWER []
 PUMP COLUMN LENGTH (nearest ft.) []
 CASING HEIGHT (circle appropriate box and enter casing height)
 above } LAND SURFACE
 below } [] (nearest foot)

CIRCLE APPROPRIATE LETTER
 A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED
 E ELECTRIC LOG OBTAINED
 P TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH CODES 19.13 "WELL CONSTRUCTION" AND IN COMPLIANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLER'S IDENT. NO. 40
 Signature: []
 DRILLER'S SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)
 SITE SUPERVISOR (Sig. of owner or journeyman responsible for site work if different from permittee)

GRAVEL PACK
 IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 62

TELESCOPE CASING LOG INDICATOR OTHER DATA

LOCATION OF WELL ON LOT
 SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO INSTANCES MEASUREMENTS TO WELL
 Lot line
 well 130'