

9/15/01 Layout ~~OK~~

11-12

9/12/01 AM

ISSUE DATE: 4/26/2001

APPROVAL DATE: 9/12/01

PERMIT

INDEXED

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A 59833-K

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

05-433525

Whitworth Excavating IS PERMITTED TO INSTALL ALTER

ADDRESS: 12680 Clarksville Pike, 21029 PHONE NUMBER: 410-531-5033

SUBDIVISION: Holly Crest LOT NUMBER: 9

ADDRESS: 13816 Holly Crest Lane PROPERTY OWNER: Mr. & Mrs. Guevara

SEPTIC TANK CAPACITY (GALLONS): 1250 (TOP SEAM)

PUMP CHAMBER CAPACITY (GALLONS): N/A

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 180

4.0 MR/KG

TRENCHES: <u>MR/KG</u>	Trench to be 2.0 feet wide. Inlet <u>2.0</u> feet below original grade. Bottom maximum depth <u>8.0</u> feet below original grade. Effective area begins at 3.0 feet below original grade. 4.0 feet of stone below distribution pipe.
LOCATION:	Place the distribution box 200' down the right lot line and 15' off this same lot line. Run (2) trenches on contour toward rear of lot as shown on plan.
NOTES:	

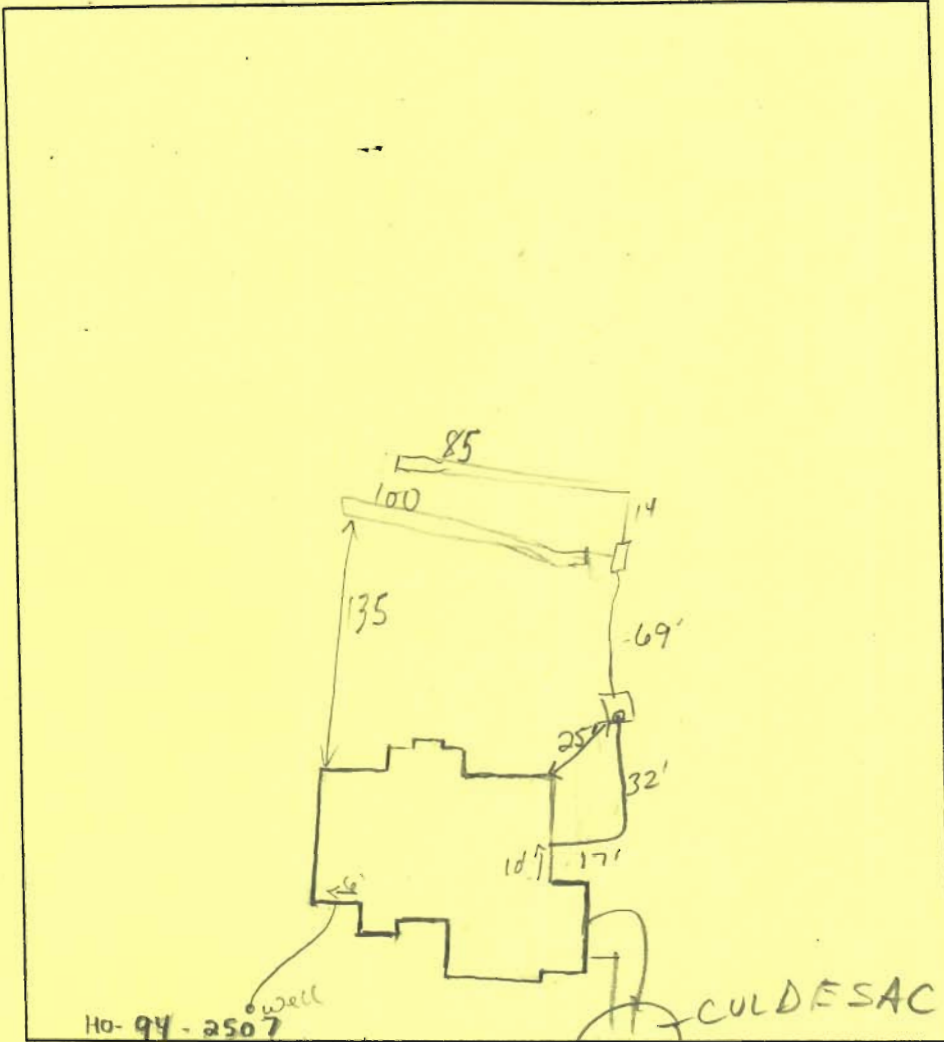
PLANS APPROVED: MER OK SRK 8/23/01 DATE: 8/1/01

- 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

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

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NOT TO SCALE



TRENCH DATA

TRENCH WIDTH 2'
 TRENCH INLET DEPTH 4'
 TRENCH BOTTOM DEPTH 8'
 DEPTH OF STONE 4'
 NUMBER OF TRENCHES 2
 TOTAL TRENCH LENGTH 180ft
 ABSORBENT AREA 720 ft²
 DISTRIBUTION BOX LEVEL
 BAFFLE IN DISTRIBUTION BOX

SEPTIC TANK DATA

SEPTIC TANK 1250 TS GALLONS
 MANHOLE RISER NO
 6 INCH INSPECTION PORT front

PUMP CHAMBER DATA

PUMP CHAMBER GALLONS _____
 MANHOLE RISER _____
 ALARM _____
 PUMP PERFORMANCE TEST _____

PRE-CONSTRUCTION INSPECTION: 9/8/01 Easement staked, Install as per BP. plan. (BB)

INSPECTION COMMENTS: 9/12/01 WPI ON (MR/KG)
No House Conn. Contractor has wrong permit w/wrong plan Topo @ site not per correct plan. Specs modified to allow 4" stone 180' trench. (MR/KG)
9/12/01 OK TO FINISH & COVER (MR)

INSPECTOR M. Ritkin DATE SYSTEM APPROVED 9/12/01

CURVE DATA TABLE

CURVE NO.	ARC	RADIUS	TANGENT	DELTA
C1	16.38'	280.00'	8.19'	3°21'11"
C2	26.01'	25.00'	14.32'	59°36'30"
C3	249.42'	50.00'	---	285°49'21"
C4	20.92'	25.00'	11.12'	47°57'51"
C5	28.51'	320.00'	14.26'	5°06'11"
C6	13.07'	320.00'	6.53'	2°20'21"
C7	18.39'	25.00'	9.63'	42°09'00"
C8	42.68'	40.00'	23.62'	61°08'00"
C9	60.47'	50.00'	34.55'	69°17'21"






00/21/14
4/19/00
F-00-025

PARCEL 219
ROBERT E. SHIELDS
LORETTA H. SHIELDS
L1418 / F.64
ZONED: RR

PARCEL 222
CHARLES S. WHITAKER
L811 / F.528
ZONED: RR

PARCEL 223
MICHAEL C. MACMURRAY
L649 / F.320
ZONED: RR

IRON PIN FOUND
(HELD)

-  PRIVATE USE INTENDED TO BE ABANDONED
-  PRIVATE ACCESS FOR LOT 10
-  10' PUBLIC DRAINAGE MAINTENANCE
-  PUBLIC UTILITY
-  PRIVATE SEWER

LOT 4
PLAT OF
HOLLY CREST
AT NO. 13666

PLAT OF
HOLLY CREST
AT NO. 13666

MD. STATE GRID MERIDIAN (NAD 83)

HOLLY CREST

