

LAYOUT 6/12/02 ASAP INSP 4 \_\_\_\_\_  
 INSP 2 6/13/02 10-11 INSP 5 \_\_\_\_\_  
 INSP 3 \_\_\_\_\_ INSP 6 \_\_\_\_\_

ISSUE DATE: 6/6/02  
 APPROVAL DATE: 7/26/02

**PERMIT  
INDEXED**

P 517306  
 A 516029

**ON-SITE SEWAGE DISPOSAL SYSTEM  
 HOWARD COUNTY HEALTH DEPARTMENT  
 BUREAU OF ENVIRONMENTAL HEALTH  
 03-339122**

Freedom Septic IS PERMITTED TO  INSTALL  ALTER  
 ADDRESS: 239 W. Old Liberty Road, 21784 PHONE NUMBER: 410-795-2947  
 SUBDIVISION: Proposed Warfield (Farm Preserv. Parcel) LOT NUMBER: 1  
 ADDRESS: 900 Day Road PROPERTY OWNER: Charles/Kim Warfield  
 SEPTIC TANK CAPACITY (GALLONS): 1250 OUTLET BAFFLE FILTER REQUIRED   
 PUMP CHAMBER CAPACITY (GALLONS): N/A COMPARTMENTED TANK REQUIRED   
 NUMBER OF BEDROOMS: 3  
 SQUARE FEET PER BEDROOM: 210  
 LINEAR FEET OF TRENCH REQUIRED: 135-150 HOUSE SERVED BY PUBLIC WATER

TRENCHES:	Trench to be 2.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 7.0 feet below original grade. Effective area begins at 3.0 feet below original grade. 4.0 feet of stone below distribution pipe.
LOCATION:	Facing the lot from Day Road, place the distribution box 90' from the front lot line and <del>94</del> <u>85-90'</u> from the right lot line. Run three 55' trenches on contour.
NOTES:	Gravity basement service is not proposed.

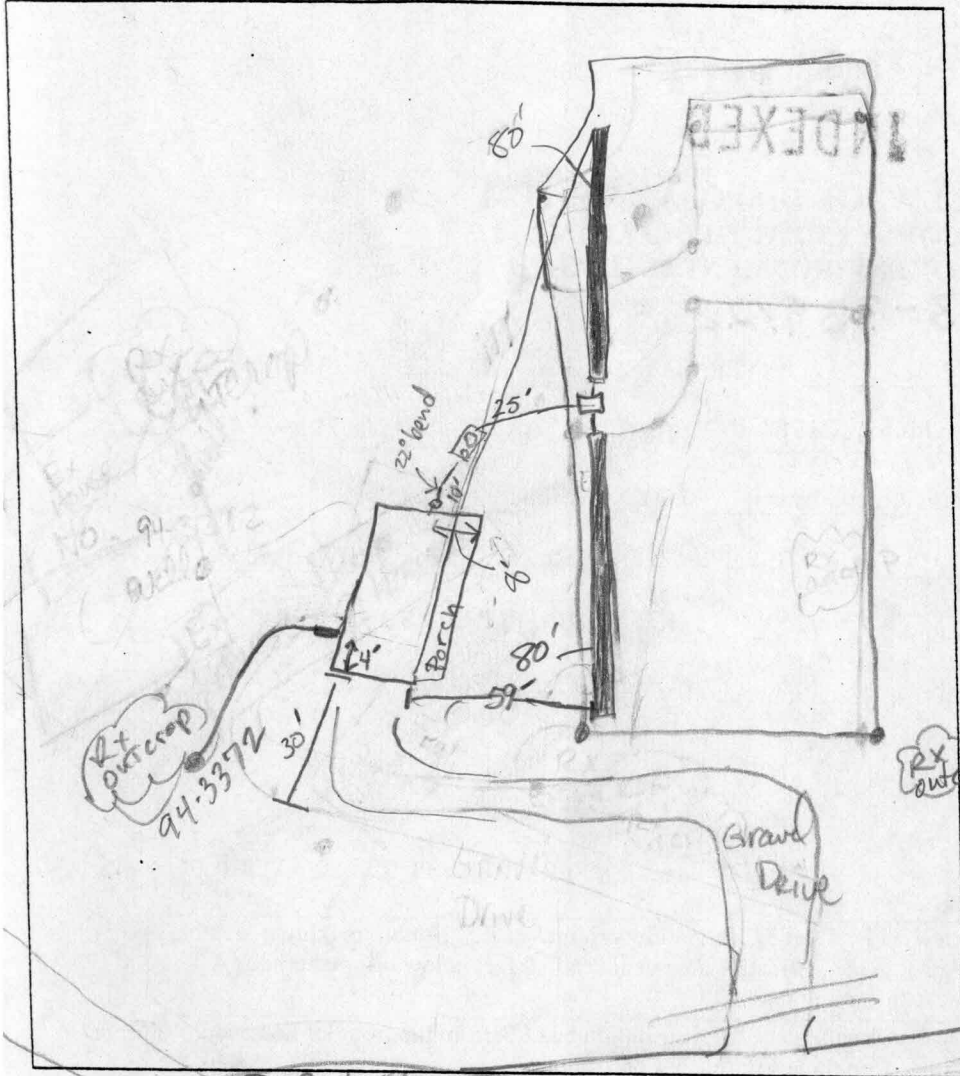
PLANS APPROVED: RP/KG DATE: 4/25/02

NOTES: PERMIT VOID AFTER 2 YEARS  
 CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS  
 WATERTIGHT SEPTIC TANKS REQUIRED  
 ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED  
 MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED  
 CONTRACTOR RESPONSIBLE FOR COMPLIANCE WITH APPLICABLE REGULATIONS, GUIDELINES AND THE TERMS OF THIS 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  
 ALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM**

A516029

NOT TO SCALE



**TRENCH DATA**

TRENCH WIDTH 2'  
 TRENCH INLET DEPTH 3'  
 TRENCH BOTTOM DEPTH 7'  
 DEPTH OF STONE 4'  
 NUMBER OF TRENCHES 2  
 TOTAL TRENCH LENGTH 160'  
 ABSORBENT AREA 1040ft<sup>2</sup>  
 DISTRIBUTION BOX LEVEL YES  
 w/levelers; water tested  
 BAFFLE IN DISTRIBUTION BOX YES

**SEPTIC TANK DATA**

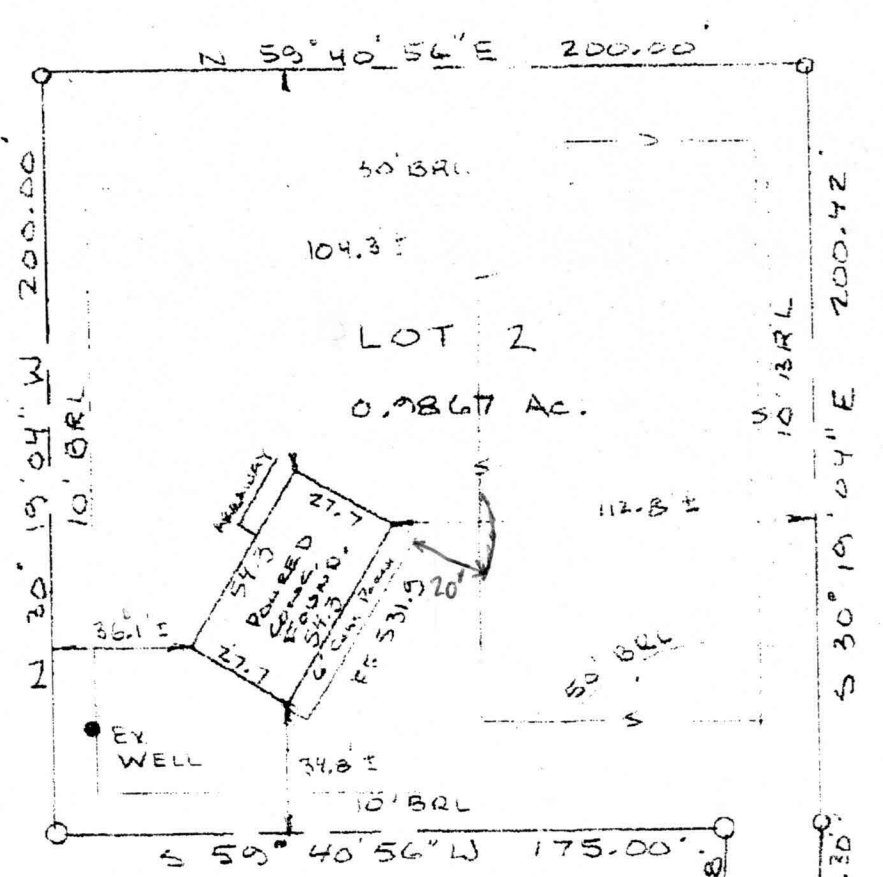
SEPTIC TANK 1250 GALLONS  
 MANHOLE RISER middle  
 6 INCH INSPECTION PORT front

**PUMP CHAMBER DATA**

PUMP CHAMBER GALLONS N/A  
 MANHOLE RISER NA  
 ALARM NA  
 PUMP PERFORMANCE TEST NA

DAY ROAD  
 PRE-CONSTRUCTION INSPECTION: 6/12/02 1.5' Fill @ SW. portion of the  
septic area, OK TO START 2-80's at top of septic  
area. MR/KN  
 INSPECTION COMMENTS: 6-13-02 OK TO cover all work. Will call in  
house insp. (KN) 6/25/02 WPI -OK TO cover (KN)  
7/26/02 - SPOKE TO KIM WARFIELD (PROP. OWNER), SHE SAYS HOUSE CONN.  
HAS BEEN MADE - (SRK)

INSPECTOR Steven R. Krieg DATE SYSTEM APPROVED 7/26/02



HOUSE MOVED 3'  
 TOWARD SEPTIC AREA  
 AND 6' PORCH ADDED  
 BUT NOT ON PLAN;  
 SOME SEPTIC AREA LOST (~50%)  
 OK MR 6/6/02

WALL  
 CHECK  
 BY NASSAUX  
 HEMSLEY



WALL CHECK  
 LOT 2 SAMUEL WARFIELD POND  
 ELECTION DISTRICT 7

DAY ROAD