

7-5-95  
12:00  
2:00  
4/19/95  
DKS

# PERMIT

## SEWAGE DISPOSAL SYSTEM

### DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 50749A

A542612

DISTRICT 4th

DATE 6-23-95

INDEXED

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

XXXXXXXX 313-2640

DATE SYSTEM APPROVED 7/6/95

INSPECTOR DKS

04-352319

Burgemeister-Bell, Inc.

IS PERMITTED TO INSTALL  ALTER

ADDRESS 10331 S. Dolfield Road, Owings Mills, MD 21117 PHONE 363-0880

SUBDIVISION Warfields Grant LOT 8 ROAD 16003 Misty Knoll Court

PROPERTY OWNER Selfridge Builders David & Kathy Wooding

ADDRESS David & Kathy Wooding

ROBERT VAUGHN

**BUILDING PERMIT SIGNED AND RETURNED**

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

4-22-94 BOD 147649 - GARAGE + PORCH  
9-25-94 BOD 156235 - FINISH BASEMENT

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 240

TRENCHES - Trench to be 3 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 4.5 feet below original grade. Effective area begins at 3 feet below original grade. 1.5 feet of stone below distribution pipe.

LOCATION - Place distribution box 200 feet off the front lot line (359.64) and 180 feet off the right property line (279.06) as seen when facing the lot from Misty Knoll Court. Run trenches on contour in both directions.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. \*MANHOLE CLEANOUT REQUIRED ON SEPTIC TANK\* OK 5/4/95 DKS

PLANS APPROVED BY Amy McMillen DATE 04/19/95

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

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

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT 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 35/40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

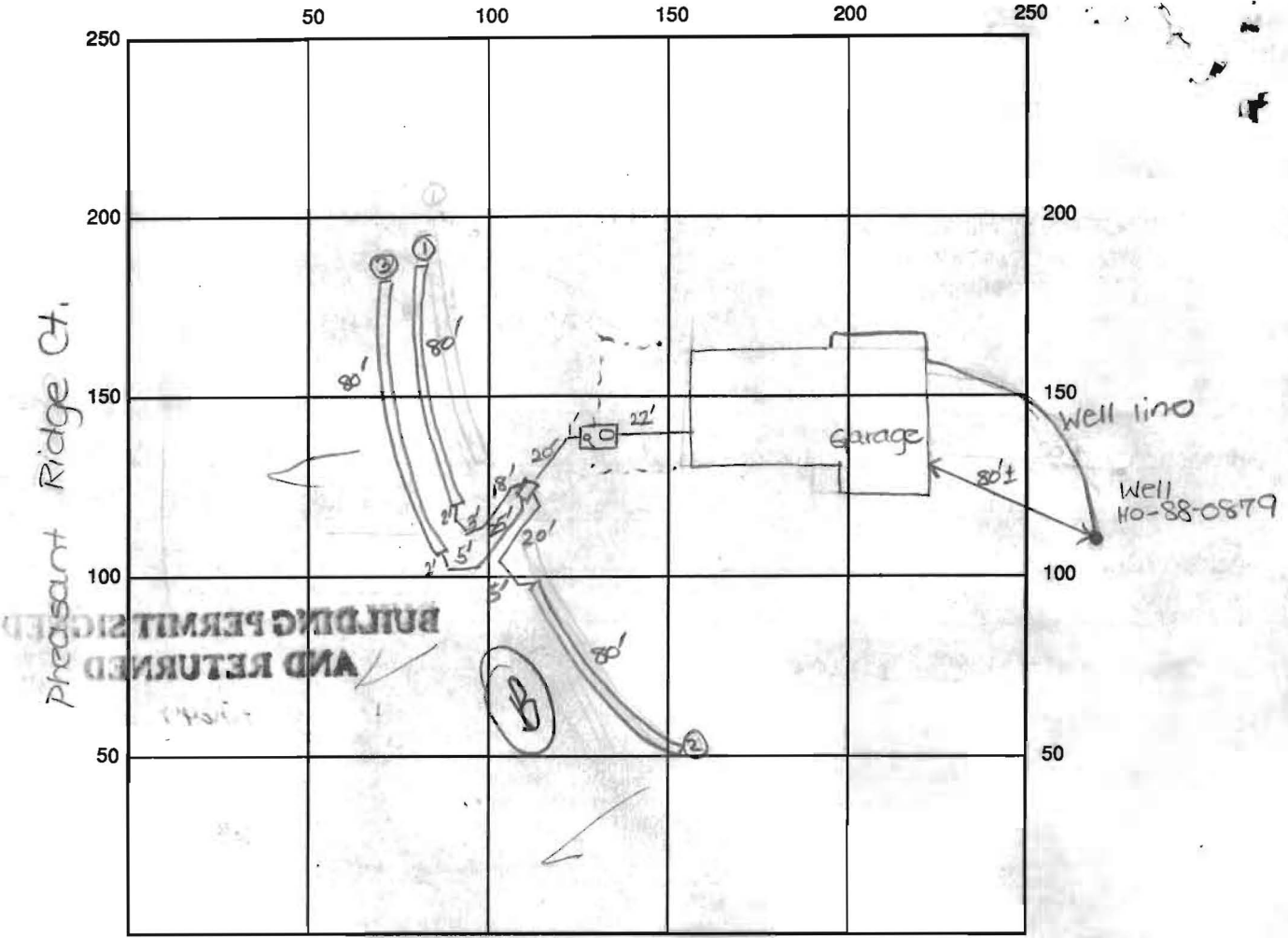
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

Add-on - Deck  
BLDG. PERMIT SIGNED  
AND RETURNED 3-26-96  
Serial # 63923

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

A542612



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Misty Knoll Ct.

SEPTIC TANK LEVEL OK-1250 gal CLEANOUTS one on s.t., manhole on s.t.

DISTRIBUTION BOX LEVEL OK-baffle in

DRAIN FIELD/TITLE DEPTH 4.5 FT. TRENCH WIDTH 3 FT. INLET DEPTH 3 FT.

EFFECTIVE GRAVEL DEPTH 1.5 FT. TOTAL LENGTH ① 80' ② 80' ③ 80' FT. → 240' total

NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA 720 SQ. FT.

DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.

ABSORBENT AREA 720 SQ. FT.

REMARKS: 7/5/95 OK to cover from house to d.b. and continue. DKS  
7/5/95 later - OK to cover trench ① and ② and continue. DKS  
7/6/95 Final - OK to cover all work. DKS

7/6/95 Pitless adapter & well line 42" below grade. OK to cover. DKS

DATE SYSTEM APPROVED 7/6/95 INSPECTOR Gonia & See DKS