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4/4/01
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PERMIT

SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
410-313-2640

P 514957

A 37371

ISSUE DATE 3/2/2001

APPROVAL DATE 4/4/01

INDEXED

R. A. Ohler Plumbing & Heating IS PERMITTED TO INSTALL X ALTER

ADDRESS 1709 Hampton Lane, Woodstock, MD 21173 PHONE 410-750-0333

SUBDIVISION Dunfarmin Estates LOT NUMBER 1 ADDRESS 5400 Jamesway Court

PROPERTY OWNER Gilbert & Karen Mobley PROPERTY OWNER'S ADDRESS 8291 Washington Blvd.

SEPTIC TANK CAPACITY 1250 GALLONS Jessup, MD 20794

PUMP CHAMBER CAPACITY NA GALLONS

NUMBER OF BEDROOMS 4

SQUARE FEET PER BEDROOM 180

LINEAR FEET OF TRENCH REQUIRED 240

**BUILDING PERMIT SIGNED
AND RETURNED**
4-5-05 800 152993-JG POOL

TRENCHES: Trenches to be 3 feet wide. Inlet 3.5 feet below original grade. Bottom maximum depth 5.5 feet below original grade. 2 feet of stone below distribution box.

LOCATION: Beginning from the left front lot corner, as seen when viewed from Jamesway Court, place the distribution box 105 feet down the left (506.18') lot line and 110 feet off the same lot line. Run trenches along contour towards the left lot line. 8/24/00 S.K. (BB)

PLANS APPROVED Mark Rifkin DATE 7/21/00

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° ELBOWS 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

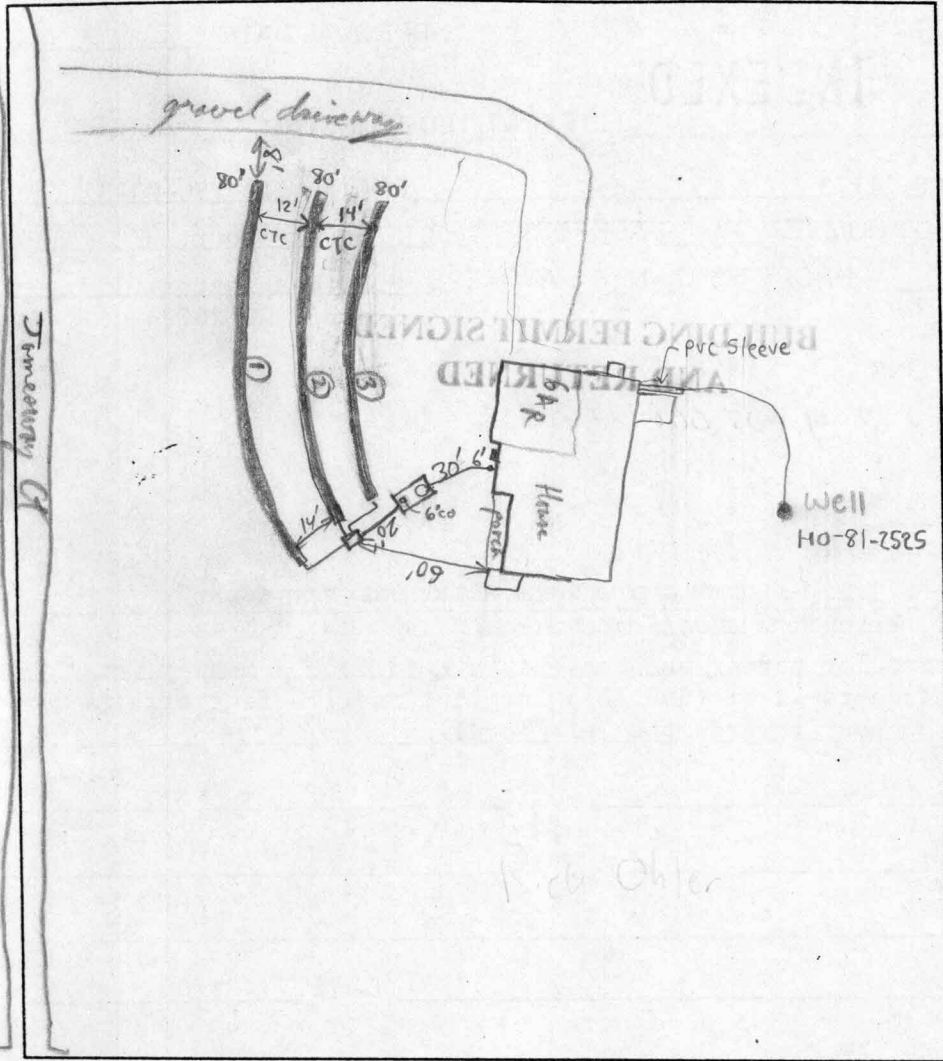
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

514957

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH 3 FT
 TRENCH INLET DEPTH 3 1/2 FT
 TRENCH BOTTOM DEPTH 5 1/2 FT
 DEPTH OF STONE 2 FT
 NUMBER OF TRENCHES 3
 TOTAL TRENCH LENGTH 240'
 ABSORBENT AREA 720 ft²
 DISTRIBUTION BOX LEVEL
 BAFFLE IN DISTRIBUTION BOX

SEPTIC TANK DATA

SEPTIC TANK 1500 TS. GALLONS
 BAFFLES IN on front
 MANHOLE RISER on front
 6 INCH INSPECTION PORT 6" on rear

PUMP CHAMBER DATA

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

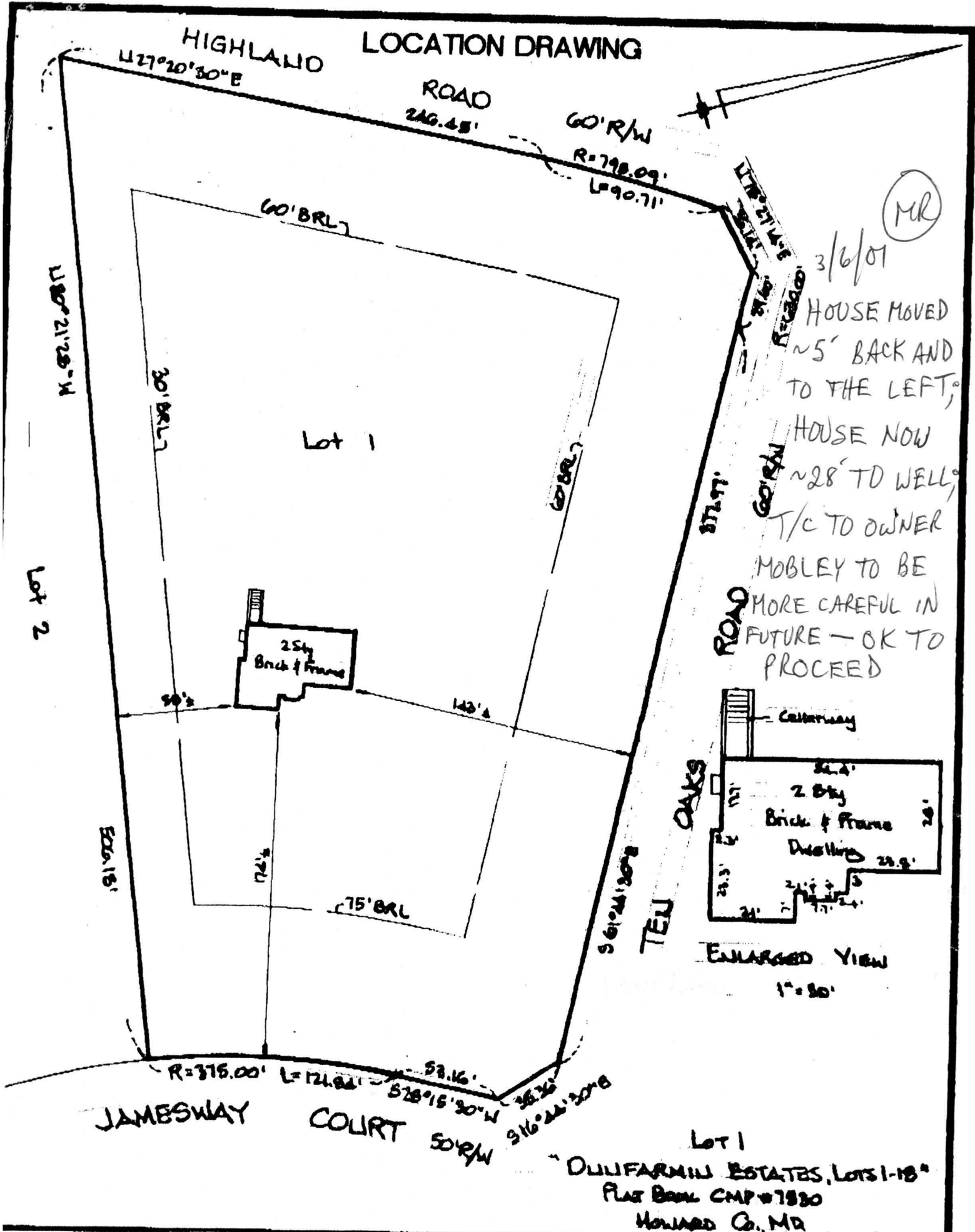
PRE-CONSTRUCTION INSPECTION: First Stakeout lines don't have enough future repair lines. OK to place DB.

INSPECTION COMMENTS: As spec'd but lot (Highland tract) closest S.T. (only 10 ft off S.T. as installed). The original perc test were 145 ft of permeability at 30' soil OK. R/P 4/3/01 (otherwise 1/2nd repair will be into driveway & driveway). Septic Tank set, OK to proceed. R/P 4/3/01

1st Trench installed & covered partially, 2nd trench partially dug OK to gravel when ready, OK to cover when finished leaving trench ends & Dist Box, septic tank for later inspection (House connection already made & covered). R/P 4/3/01
4/4/01- OK TO COVER ALL WORK, WPI - 2 PC CAP NEEDED (SRW)

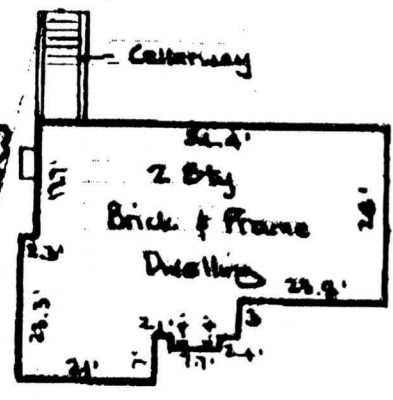
INSPECTOR Steven R. Krieg DATE SYSTEM APPROVED 4/4/01

LOCATION DRAWING



MR

3/6/01
 HOUSE MOVED
 ~5' BACK AND
 TO THE LEFT;
 HOUSE NOW
 ~28' TO WELL;
 T/C TO OWNER
 MOBLEY TO BE
 MORE CAREFUL IN
 FUTURE - OK TO
 PROCEED



ENLARGED VIEW
 1" = 30'

JAMESWAY COURT 50' R/W
 LOT 1
 DULIFARMIN ESTATES, LOTS 1-18
 Flat Book CMP #1830
 HOWARD CO., MD

1. THE LOT SHOWN HEREON LIES WITHIN ZONE "C" AREA OF MINIMAL FLOODING AS DETERMINED BY FLOOD INSURANCE RATE MAP FOR HOWARD COUNTY, MARYLAND PANEL NO. 240044 0000 B DATED EFFECTIVE 12/4/86
2. THE PLAT IS OF BENEFIT TO A CONSUMER ONLY INsofar AS IT IS REQUIRED BY A LENDER OR A TITLE INSURANCE COMPANY OR ITS AGENT IN CONNECTION WITH CONTEMPLATED TRANSFER, FINANCING, OR REFINANCING.
3. THE PLAT IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OR LOCATION OF FENCES, GARAGES, BUILDINGS, OR OTHER EXISTING OR FUTURE IMPROVEMENTS.
4. THE PLAT DOES NOT PROVIDE FOR THE ACCURATE IDENTIFICATION OF PROPERTY BOUNDARY LINES, BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR SECURING FINANCING OR REFINANCING.

THIS IS TO CERTIFY THAT I HAVE LOCATED THE IMPROVEMENTS ON THE LOT SHOWN HEREON, AND THAT SAID IMPROVEMENTS EXIST.

Henry J. Knell, Jr. 12-22-00

THE LEVEL OF ACCURACY AND ACCURACY OF APPARENT SETBACK DISTANCES IS: $\pm 2'$



Colbert Matz Rosenfelt, Inc.
 Engineers • Surveyors • Planners
 2835 Smith Avenue, Suite G
 Baltimore, Maryland 21209
 Telephone: (410) 653-3838
 Facsimile: (410) 653-7853

SCALE: 1" = 60' DATE: 12/22/00