

# PERMIT

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

P 515041

A 58095-F

ISSUE DATE 4/12/2001

APPROVAL DATE 6/20/01

4/13/01 LAYOUT  
ASAP  
4/18/01 - AM  
4/17/01 PM

04-362292

INDEXED

Fogles Septic Clean, Inc IS PERMITTED TO INSTALL X ALTER       

ADDRESS 580 Obrecht Road, Sykesville, MD 21784 PHONE 410-795-5670

SUBDIVISION Wellington West II LOT NUMBER 7 ADDRESS 15249 Bucks Run Drive

PROPERTY OWNER Pulte Home Corp PROPERTY OWNER'S ADDRESS 1501 S Edgewood St, #K

SEPTIC TANK CAPACITY 1250 GALLONS \* TOP SEAMED SEPTIC TANK REQUIRED \* 21227

PUMP CHAMBER CAPACITY N/A GALLONS

NUMBER OF BEDROOMS 4

SQUARE FEET PER BEDROOM 180

LINEAR FEET OF TRENCH REQUIRED 240

TRENCHES: Trenches to be 3 feet wide. Inlet 2 feet below original grade. Bottom maximum depth 3.5 feet below original grade. 1.5 feet of stone below distribution box pipe

LOCATION: Begin trenches 120 feet up the left lot line and 65 feet off that same lot line as seen when facing the lot from Bucks Run Drive. Run trenches on contour toward the rear lot line.

Stay out of all surrounding well radius'

Trenches 10' center to center

PLANS APPROVED Amy McMillen, R.S. OK SRU 3/2/01 DATE 02/26/2001

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

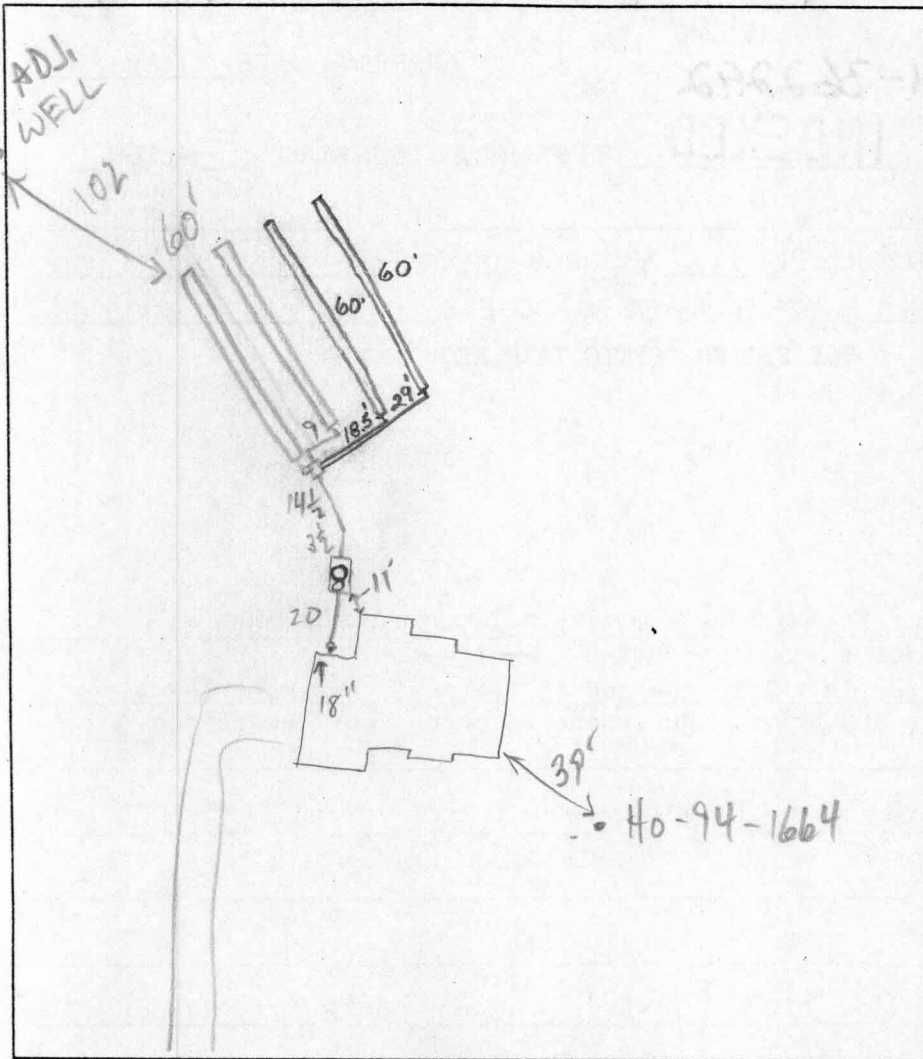
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

P 515041

NOT TO SCALE



**TRENCH DATA**

TRENCH WIDTH 3  
 TRENCH INLET DEPTH 2  
 TRENCH BOTTOM DEPTH 3 1/2  
 DEPTH OF STONE 1 1/2  
 NUMBER OF TRENCHES 4  
 TOTAL TRENCH LENGTH 240'  
 ABSORBENT AREA 720 sq. ft.  
 DISTRIBUTION BOX LEVEL OK  
 BAFFLE IN DISTRIBUTION BOX Yes

**SEPTIC TANK DATA**

SEPTIC TANK 1250 TS GALLONS  
 MANHOLE RISER Yes  
 6 INCH INSPECTION PORT Yes

**PUMP CHAMBER DATA**

~~PUMP CHAMBER GALLONS \_\_\_\_\_  
 MANHOLE RISER \_\_\_\_\_  
 ALARM \_\_\_\_\_  
 PUMP PERFORMANCE TEST \_\_\_\_\_~~

PRE-CONSTRUCTION INSPECTION: 4/13/01 SDA staked - septic tank installed - No one @ site. DKC

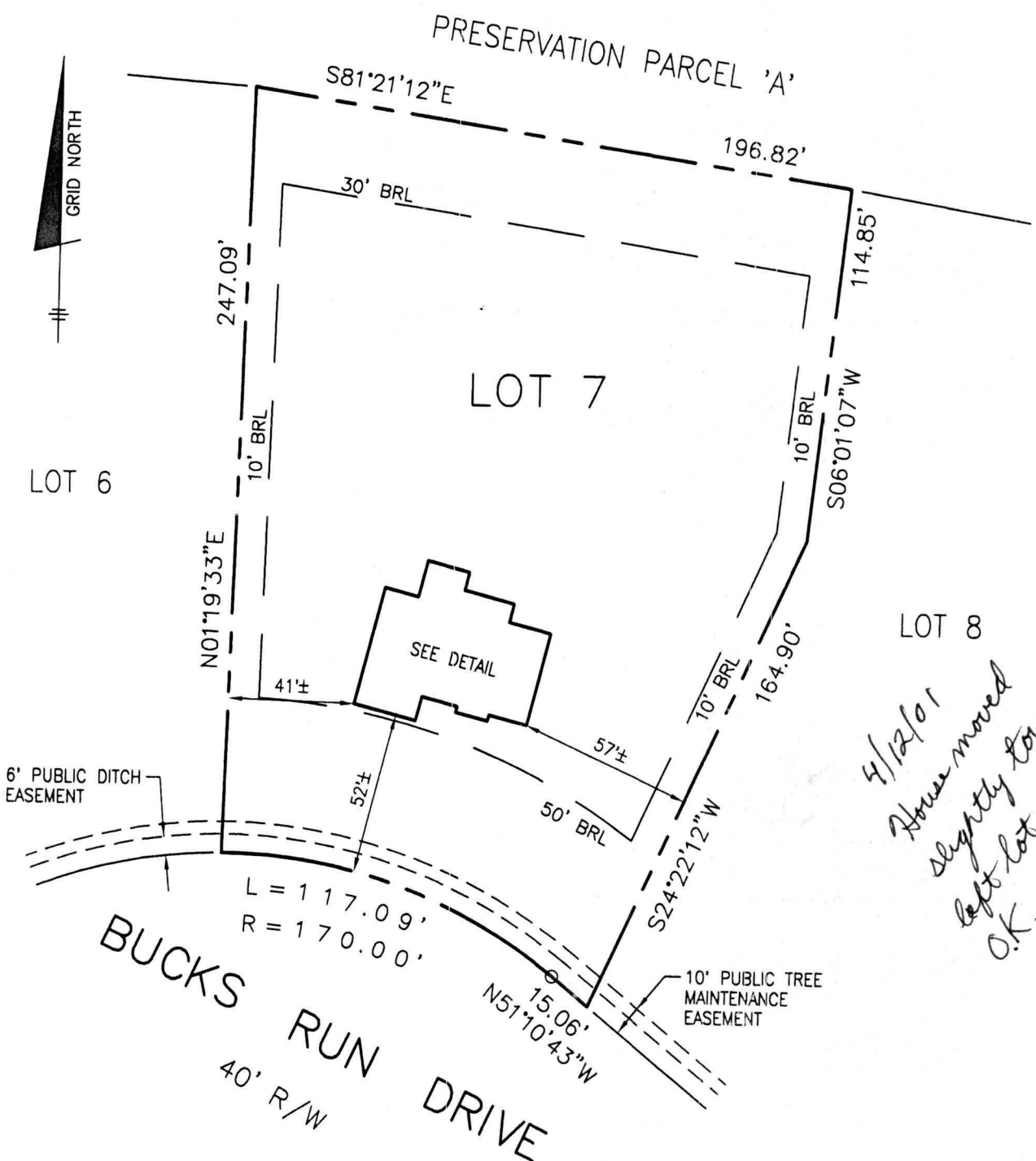
INSPECTION COMMENTS: 4/16/01 Stay out of well radius with top trench. Trenches as per BP plan with 7' separation. (BB)

4/17/01 FIRST 2 TRENCHES OK, CONTINUE (MR)

4/18/01 OK to cover system. Need house connection for final approval (BB)

6/20/01 - HOUSE CONNECTION MADE (SRK)

INSPECTOR Steven R. Krieg DATE SYSTEM APPROVED 6/20/01



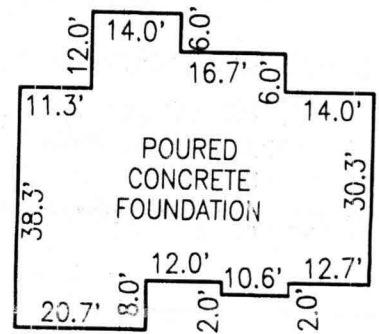
*4/12/01  
House moved  
slightly toward  
left lot line.  
O.K. (BB)*

TOP OF FOUNDATION WALL ELEV. = 529.7  
OFFSET DIMENSIONS TO PROPERTY LINES ARE ± 1'

**SURVEYOR'S CERTIFICATE**

I HEREBY CERTIFY TO THE BEST OF MY PROFESSIONAL KNOWLEDGE, INFORMATION AND BELIEF, THAT THE DIMENSIONS OF THE BUILDING WALLS SHOWN HEREON ARE CORRECT; THAT THEY ARE BASED ON A FIELD RUN SURVEY PERFORMED BY BENCHMARK ENGINEERING, INC. ON 3/23/01; AND THAT THE PROPERTY OUTLINE SHOWN HEREON IS BASED ON THE PLAT PREPARED BY BENCHMARK ENGINEERING, INC. ENTITLED WELLINGTON WEST SEC. 2 AREA 1, LOTS 1-25 PRESERVATION PARCELS A THRU C AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY AS PLAT No. 13634.

*David M. Harris*  
DAVID M. HARRIS  
REGISTERED PROFESSIONAL LAND SURVEYOR  
MD REG. No. 10978  
FOR BENCHMARK ENGINEERING, INC.  
MD REG. No. 351



**FOUNDATION DETAIL**

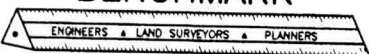
SCALE: 1" = 30'

**WALL CHECK**  
**WELLINGTON WEST**  
**SECTION 2 - AREA 1**  
**LOT No. 7**

15249 BUCKS RUN DRIVE

4th ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND  
SCALE: 1" = 50' DATE: 3/23/01

**BENCHMARK**



**ENGINEERING, INC.**

8480 BALTIMORE NATIONAL PIKE ▲ SUITE 418  
ELLCOTT CITY, MD 21043  
PHONE: 410-465-6105 FAX: 410-465-6644