

7/23/01- Layout ASAP

7/31/01  
Layout  
10:00

02-205661

# PERMIT

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

P 515334

A 50560-EE

ISSUE DATE 7/13/2001

APPROVAL DATE 12/4/01

INDEXED

J Joseph Gartland, Inc

IS PERMITTED TO INSTALL X ALTER       

ADDRESS 1835 West Old Liberty Road, Westminster, MD 21157 PHONE 410-875-2400

SUBDIVISION Lyndonbrook LOT NUMBER 5 ADDRESS 2070 St James Road

PROPERTY OWNER Dorsey Family Homes PROPERTY OWNER'S ADDRESS 9926 Cypressmede Drive

SEPTIC TANK CAPACITY 1250 GALLONS

PUMP CHAMBER CAPACITY N/A GALLONS

NUMBER OF BEDROOMS 4

SQUARE FEET PER BEDROOM 180

LINEAR FEET OF TRENCH REQUIRED 180

TRENCHES: Trenches to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth

7 feet below original grade. 34 feet of stone below distribution box.

LOCATION: Starting at the right rear lot corner, place the distribution box 110 feet up the right (293.84') lot line and 35 feet off this same lot line. Run (2) 90' trenches on contour to rear of lot. 1/03/01 OK (BB)

PLANS APPROVED Mark Rifkin DATE 12/29/2000

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

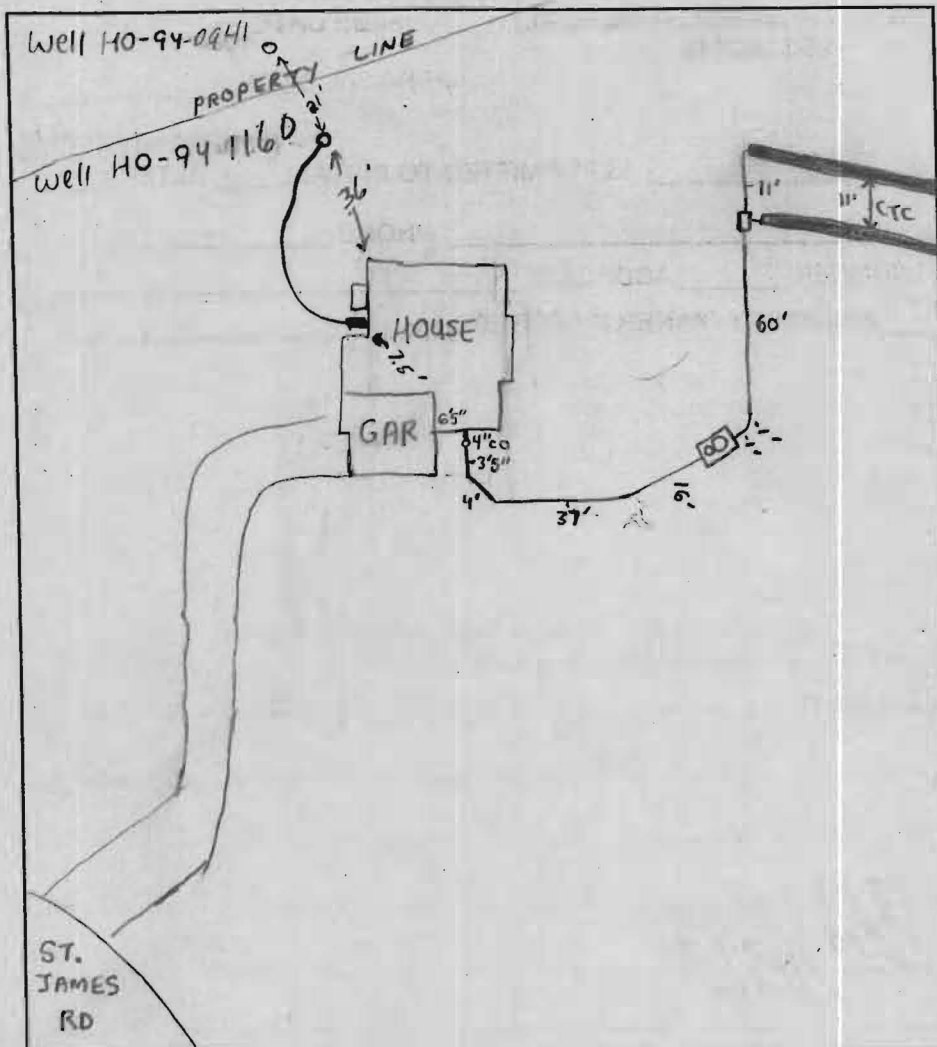
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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 515334

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 180'  
 ABSORBENT AREA 720 ft²  
 DISTRIBUTION BOX LEVEL ☒  
 BAFFLE IN DISTRIBUTION BOX ☒

### SEPTIC TANK DATA

SEPTIC TANK 1250 T.S. GALLONS  
 MANHOLE RISER on center  
 6 INCH INSPECTION PORT on front

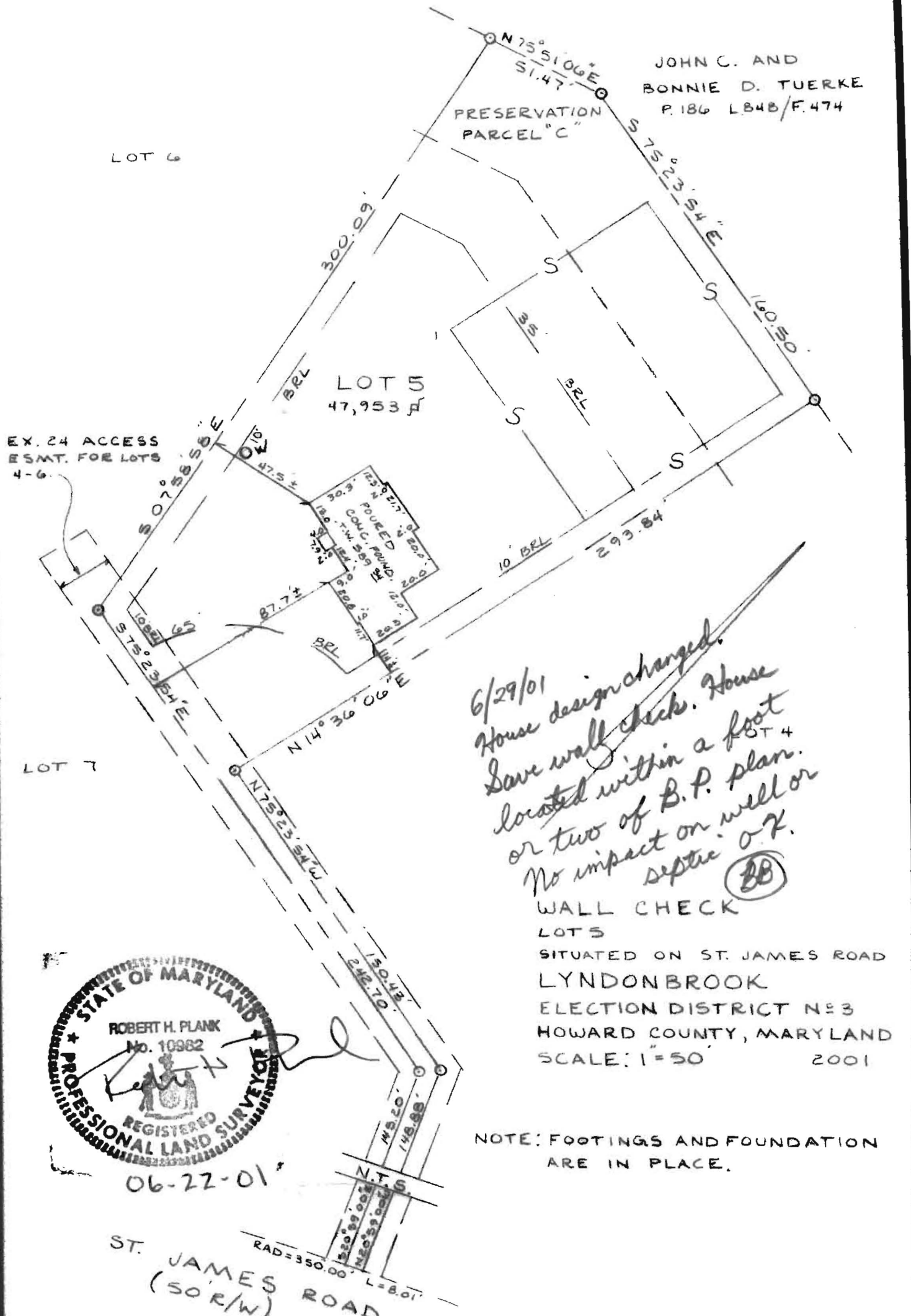
### PUMP CHAMBER DATA

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

PRE-CONSTRUCTION INSPECTION: 7/23/01 SDA not staked - tank not set - informed installer that SDA must be staked to

INSPECTION COMMENTS: 7/31/01 - OK TO COVER ALL WORK, DISTRIBUTION BOX & TRENCHES COULD  
 INSTALLED IN LOWER PORTION OF SDA BECAUSE BUILDER'S PEOPLE CLEARED TREES IN THAT AREA INSTEAD OF IN THE UPPER PORTION, GRAVITY FLOW TO UPPER <sup>2</sup>/<sub>3</sub> OF SDA STILL POSSIBLE - SO OK PER (ALM) <sup>SRK</sup> HOUSE CONN. STILL NEEDED - (SRK)  
12/4/01 - HOUSE CONN. VERIFIED TO HAVE BEEN MADE BY BUILDER - (SRK)

INSPECTOR Steven R. Krieg DATE SYSTEM APPROVED 12/4/01



06-22-01

I CERTIFY THIS PLAT TO BE CORRECT: IT IS THE RESULT  
OF AN ACTUAL FIELD SURVEY BASED ON DATA FOUND AMONG  
THE LAND RECORDS OF HOWARD COUNTY,  
MARYLAND, AS REFERENCED HEREON.

REFERENCE	JOB NO.
PLAT 13072	995Y 40

**NASSAUX-HEMSLEY, INC.**

204 S. MAIN STREET  
MOUNT AIRY, MARYLAND 21771  
(301) 829-2296

JJ GARTLAND