

# PERMIT

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

P 514933

A 50560-III

ISSUE DATE 2/13/2001

APPROVAL DATE 3/14/01

J Joseph Gartland, Inc

IS PERMITTED TO INSTALL x ALTER       

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

UBDIVISION Lyndonbrook LOT NUMBER 30 ADDRESS 2108 Whitman Way

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

EPTIC TANK CAPACITY 1250 1500 GALLONS

UMP CHAMBER CAPACITY N/A GALLONS

NUMBER OF BEDROOMS 4 (5 Bdrm includes 1 in town unit in basement)

SQUARE FEET PER BEDROOM 180

LINEAR FEET OF TRENCH REQUIRED 240 300 LF. 225

SPECS CHANGED TO MAXIMIZE  
EFFICIENCY OF SEWAGE ESMT.

(MR) 3/13/01

TRENCHES: Trenches to be 2 feet wide. Inlet 3/2 feet below original grade. Bottom maximum depth  
6 feet below original grade. 3/4 feet of stone below distribution box pipe  
LOCATION: Begin trenches 130 feet down the left lot line and 50 feet off that same lot  
line as seen when facing the lot from Whitman Way. Run trenches on contour in both directions.

LAYOUT INSP IMPORTANT

PLANS APPROVED Amy McMillen, R.S. OK SRK 12/15/00 DATE 11/16/2000

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

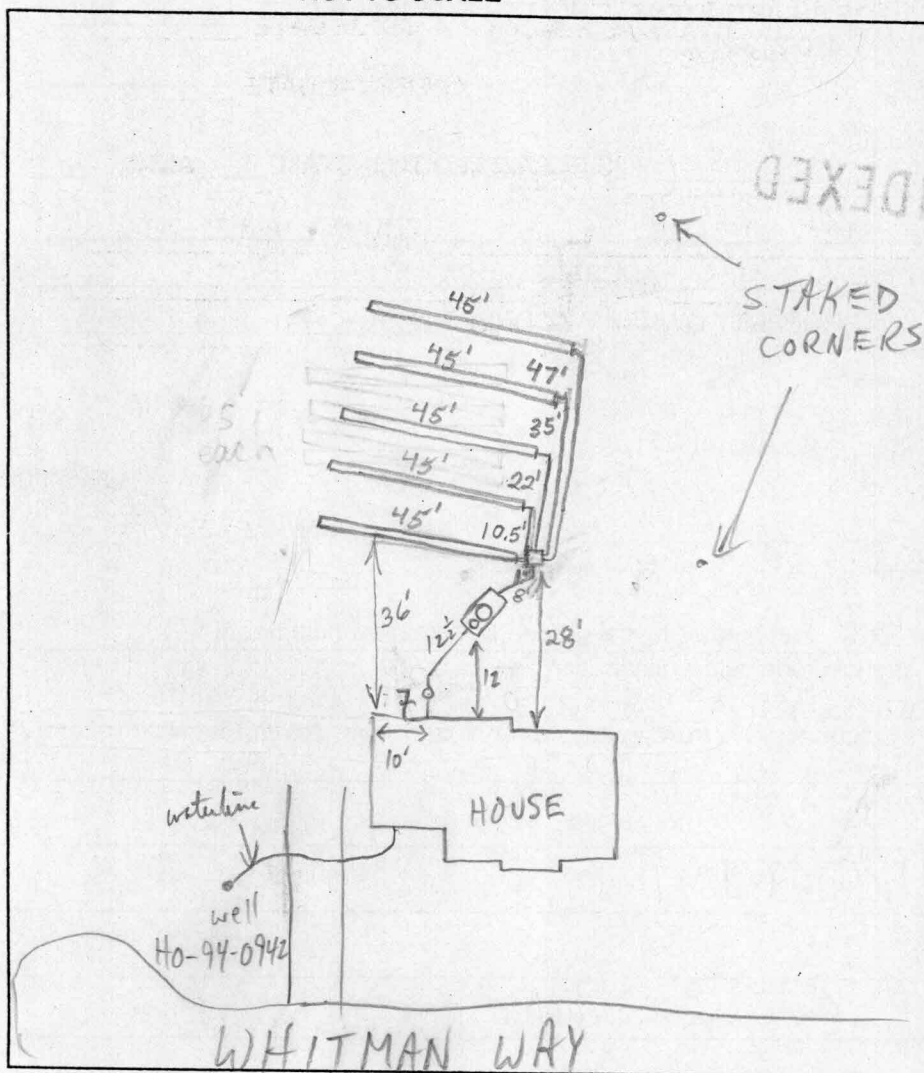
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NOT TO SCALE



### TRENCH DATA

TRENCH WIDTH 2  
TRENCH INLET DEPTH 2  
TRENCH BOTTOM DEPTH 6  
DEPTH OF STONE 4  
NUMBER OF TRENCHES 5  
TOTAL TRENCH LENGTH 225'  
ABSORBENT AREA 900 sq ft  
DISTRIBUTION BOX LEVEL OK  
BAFFLE IN DISTRIBUTION BOX Yes

### SEPTIC TANK DATA

SEPTIC TANK 1500 GALLONS  
MANHOLE RISER Yes  
6 INCH INSPECTION PORT Yes

### PUMP CHAMBER DATA N/A

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

PRE-CONSTRUCTION INSPECTION: 3/13/01 <sup>10:30</sup> SPECS CHANGED (SEE FRONT), OK TO INSTALL

(5) 45' TRENCHES (MR)

INSPECTION COMMENTS: 3/13/01 <sup>2:30</sup> OK TO FINISH & COVER 3 LOWEST TRENCHES,

CONTINUE (MR) 3/14/01 System satisfactory. O.K. to cover. (BB)

INSPECTOR Bruce Baker

DATE SYSTEM APPROVED 3/14/01