

4/25/01
1:00
Layout
4/20/01
1-2 PM
4/27/01 pm
10:00
Final

4/14/01
1:00-2:00
Test

PERMIT

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

P 515048
A 511334
ISSUE DATE 4/17/2001
APPROVAL DATE 7/19/01

INDEXED
04-364848

Union Paving Company, Inc. IS PERMITTED TO INSTALL ALTER

ADDRESS 5977 Sandy Ridge Road, Elkridge, MD 21075 PHONE 410-379-6463

SUBDIVISION Sollers LOT NUMBER 3 ADDRESS 17290 Old Frederick Road

PROPERTY OWNER DANIELLE NELSON Altieri Homes PROPERTY OWNER'S ADDRESS 9017 Red Branch Road, #201

SEPTIC TANK CAPACITY 1250 GALLONS * **WATERTIGHT SEPTIC TANK REQUIRED ***
PUMP CHAMBER CAPACITY 1250 GALLONS ** **WATERTIGHT PUMP CHAMBER REQUIRED ****
NUMBER OF BEDROOMS 4
SQUARE FEET PER BEDROOM 210
LINEAR FEET OF TRENCH REQUIRED 280

TRENCHES: Trenches to be 3 feet wide. Inlet 4.5 feet below original grade. Bottom maximum depth 6.5 feet below original grade. 2 feet of stone below distribution ~~box~~ pipe.

LOCATION: Starting at the left rear lot corner (881.42'/498.54' intersection), place the distribution box 90 feet down the left (881.42') lot line and 15 feet off the same lot line. Run (4) 70' trenches on contour, (2) in each direction. 2/26/01 OK (BB)

BUILDING PERMIT SIGNED AND RETURNED

4-21-03-800140951-GARAGE

PLANS APPROVED Mark Rifkin, R.S. DATE 2/23/2001

PERMIT VOID AFTER 2 YEARS

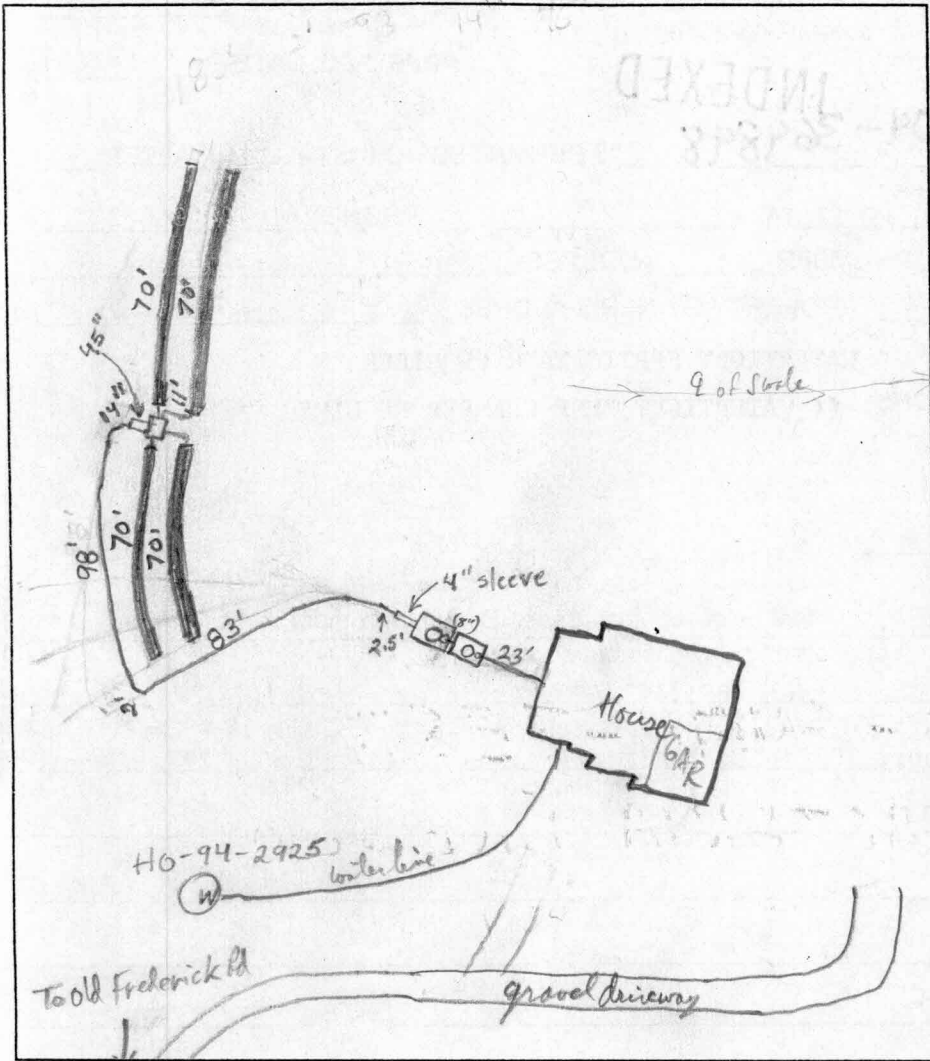
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: TOP OF SEPTIC TANKS ARE TO BE NO DEEPER THAN 3.0 FEET BELOW FINISH GRADE
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES 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

BLDG PERMIT SIGNED AND RETURNED 5/31/01
800130584-deck

1515048

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

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH 43'
 TRENCH INLET DEPTH 4.5'
 TRENCH BOTTOM DEPTH 6.5'
 DEPTH OF STONE 2'
 NUMBER OF TRENCHES 4
 TOTAL TRENCH LENGTH 280'
 ABSORBENT AREA 840 sq. ft.
 DISTRIBUTION BOX LEVEL Yes
 BAFFLE IN DISTRIBUTION BOX Yes

SEPTIC TANK DATA

SEPTIC TANK 1250 TS GALLONS
 MANHOLE RISER 2ft
 6 INCH INSPECTION PORT

PUMP CHAMBER DATA

PUMP CHAMBER GALLONS 1250 TS.
 MANHOLE RISER Yes
 ALARM OPERATIONAL
 PUMP PERFORMANCE TEST

PRE-CONSTRUCTION INSPECTION: _____

INSPECTION COMMENTS: Setting Septic Tank + Pump Chamber, Needs House Connections
 baffles in S.T. + P.C. installed. OK to Cover Tanks. R/P. 4/20/01 4/25/01 House connections made.
Started on pressure line. WPI OK. (BB) 4/27/01 OK to cover. Need
pump and alarm test for final approval. (BB) 7/19/01- Pump & ALARM
OPERATIONAL (SRW)

INSPECTOR Steven R. Krieg DATE SYSTEM APPROVED 7/19/01