

10/10/01
a.m. layout
10/12/01
Follow-up
11-1
11/17/02
Pump Test
11:00

ISSUE DATE:

9/4/2001

APPROVAL DATE:

1/5/02 (50)

PERMIT
INDEXED

P 516014-H

A 58947-W

ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH

04-365461

Union Paving Company, Inc.

IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS: 5977 Sandy Ridge Road, Elkridge

PHONE NUMBER: 410-379-6463

SUBDIVISION: Windridge Farms

LOT NUMBER: 21

ADDRESS: 14529 Windridge Court

PROPERTY OWNER: Hamilton Reed

SEPTIC TANK CAPACITY (GALLONS): 1250

PUMP CHAMBER CAPACITY (GALLONS): 1250

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 240

TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 4.5 feet below original grade. Effective area begins at 3.0 feet below original grade. 1.5 feet of stone below distribution pipe.
LOCATION:	Beginning from the intersection of the 108.35' and 332.80' lot lines, begin trenches 120 feet down the 332.80' lot line and 10 feet off that same lot line. Run trenches on contour toward the house.
NOTES:	

PLANS APPROVED: Amy Mc Millen

6/5/01 02 (88)

DATE: 6-1-01

NOTE: PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

**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

BUILDING PERMIT SIGNED

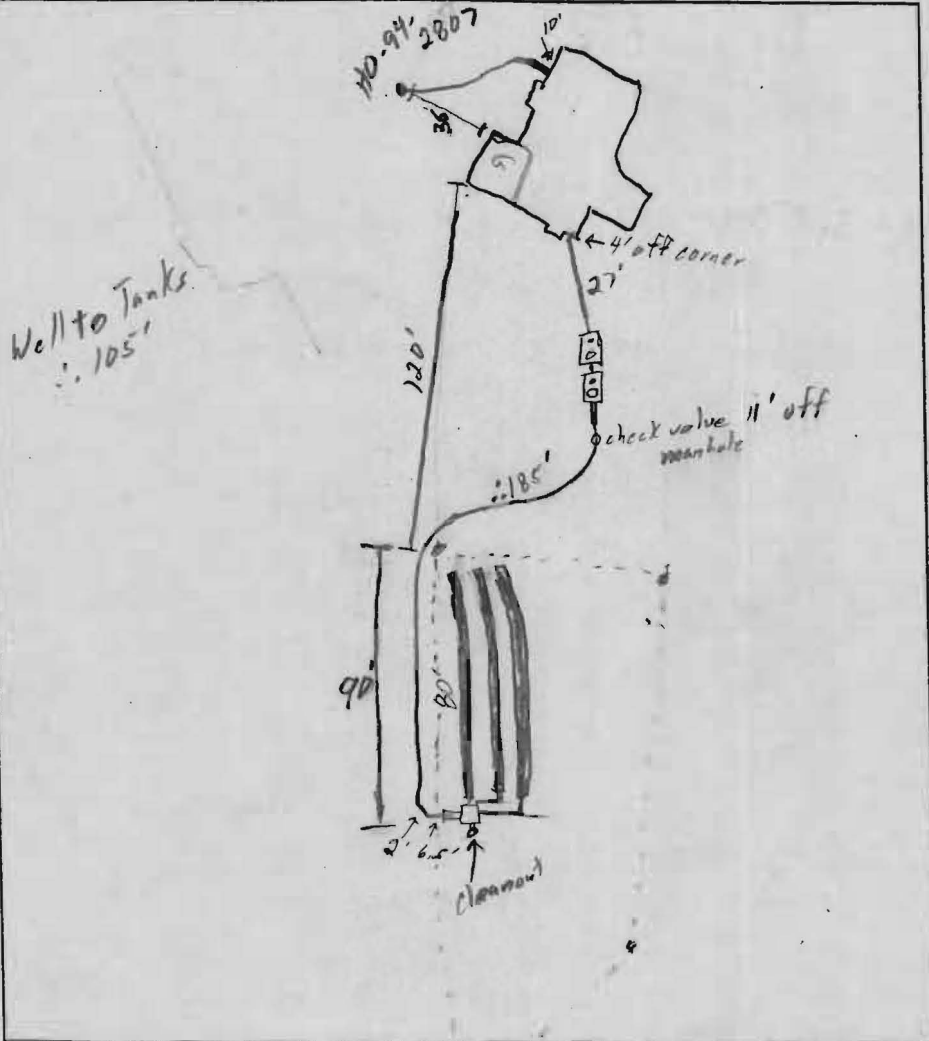
AND RETURNED

CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

6-19-03 BOONK 534-DECK

P516014-H

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH 3'
 TRENCH INLET DEPTH 3'
 TRENCH BOTTOM DEPTH 4.5'
 DEPTH OF STONE 1.5'
 NUMBER OF TRENCHES 3
 TOTAL TRENCH LENGTH 240'
 ABSORBENT AREA 720 ft²
 DISTRIBUTION BOX LEVEL ✓
 BAFFLE IN DISTRIBUTION BOX ✓

SEPTIC TANK DATA

SEPTIC TANK 1250 GALLONS
 MANHOLE RISER 3'
 6 INCH INSPECTION PORT 3'

PUMP CHAMBER DATA

PUMP CHAMBER GALLONS 1250
 MANHOLE RISER 3'
 ALARM Functional
 PUMP PERFORMANCE TEST yes

PRE-CONSTRUCTION INSPECTION: 10/10/01 - LAYOUT WAIVED, INSTALL PER PLAN, KEEP TANKS OUT OF 100' WELL RADIUS (SRW)

INSPECTION COMMENTS: 10/12/01 - Tanks installed, 2" sch 40 pipe to DB
Trenches 9' ETE. Piping complete out of house. OK to cover (SE)
1/17/02 Alarm & Pump tests OK (SE)

BUILDING PERMIT SIGNED
 AND RETURNED

INSPECTOR [Signature] DATE SYSTEM APPROVED 1/17/02

