

11/1/01
10AM+later

ISSUE DATE: 10/22/01

PERMIT

P 516085-A

APPROVAL DATE: 11/8/01

A REPAIR

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

03-305082

INDEXED

South Carroll Backhoe IS PERMITTED TO INSTALL ALTER

ADDRESS: 4410 Salem Bottom Rd, 21157 PHONE NUMBER: 410-875-4197

SUBDIVISION: Annandale LOT NUMBER: 13

ADDRESS: 13374 Grinstead Road PROPERTY OWNER: Kevin O'Brien

SEPTIC TANK CAPACITY (GALLONS): _____

PUMP CHAMBER CAPACITY (GALLONS): N/A

NUMBER OF BEDROOMS: 4

Stone 3.5'-10'

SQUARE FEET PER BEDROOM: 195

LINEAR FEET OF TRENCH REQUIRED: 120

TRENCHES:	Trench to be <u>2</u> feet wide. Inlet <u>3.5</u> feet below original grade. Bottom maximum depth <u>10</u> feet below original grade. Effective area begins at <u>3.5</u> feet below original grade. <u>6.5</u> feet of stone below distribution pipe.
LOCATION:	
PURPOSE:	Existing dry well is failing. Call when ground is opened so sanitarian can recommend repair.

PLANS APPROVED: _____ DATE: _____

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

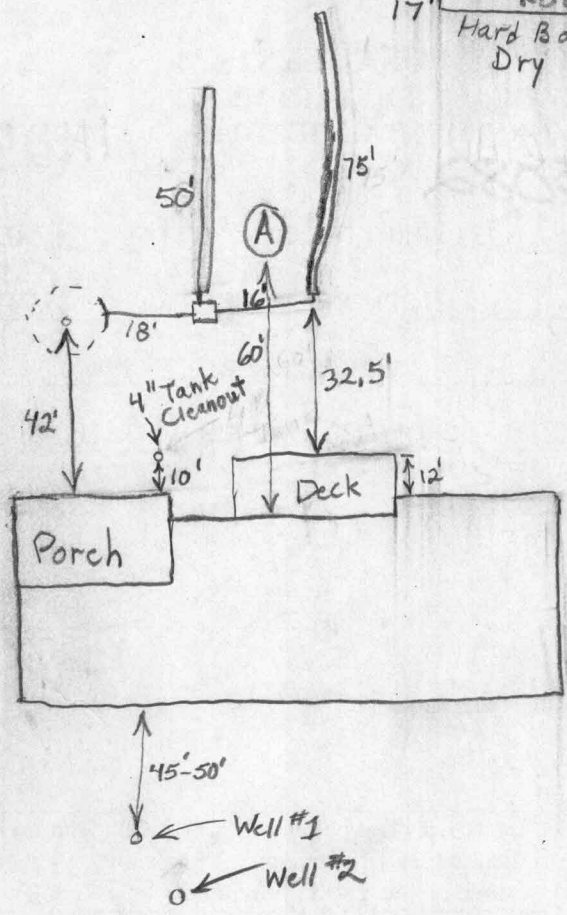
NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

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 CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

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7.0' ~ 4 min
 4.5' ~ 12 min
 6.5' ~ 12 min
 NOT TO SCALE

3' Red Br Cl Loam and Topsoil
 or Br Sa cl Loam
 6' Red Br Sa Cl Loam
 8.5'-9' Light Br Sa Loam
 Very Little Rock
 17' Hard Bottom Dry



TRENCH DATA

TRENCH WIDTH 2'
 TRENCH INLET DEPTH 3.5'
 TRENCH BOTTOM DEPTH 10'
 DEPTH OF STONE 6.5'
 NUMBER OF TRENCHES 2
 TOTAL TRENCH LENGTH 125'
 ABSORBENT AREA 812 sq ft.
 DISTRIBUTION BOX LEVEL Yes
 BAFFLE IN DISTRIBUTION BOX Yes

SEPTIC TANK DATA

SEPTIC TANK Existing 1500? GALLONS
 MANHOLE RISER No
 6 INCH INSPECTION PORT 4"

PUMP CHAMBER DATA N/A

~~PUMP CHAMBER GALLONS _____~~
~~MANHOLE RISER _____~~
~~ALARM _____~~
~~PUMP PERFORMANCE TEST _____~~

Grinstead Court

PRE-CONSTRUCTION INSPECTION: _____

INSPECTION COMMENTS: 11/8/01 O.K. to cover (BB)

INSPECTOR B. Baker DATE SYSTEM APPROVED 11/8/01