

LAYOUT 11/14/12 INSP 4 _____
INSP 2 11/15/12 INSP 5 _____
INSP 3 _____ INSP 6 _____

ISSUE DATE: 11-14-12 **PERMIT - Repair** P 538116
APPROVAL DATE: 11/15/12 A Repair

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

IS PERMITTED TO INSTALL ALTER

ADDRESS: S + M Contracting PHONE NUMBER: _____

SUBDIVISION: _____ LOT NUMBER: _____

ADDRESS: 11986 Fedwick Rd PROPERTY OWNER: Murston

SEPTIC TANK CAPACITY (GALLONS): 600 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): N/A COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4 APPLICATION RATE: 1.2

SQUARE FOOTAGE OF HOUSE: N/A Public Well

LINEAR FEET OF TRENCH REQUIRED: 120 APPROX. STONE AMT: 60 Ton

| | |
|-----------|--|
| TRENCHES: | Trenches to be <u>3</u> feet wide. Inlet <u>4</u> feet below original grade. Bottom maximum depth <u>6.5</u> feet below grade. Effective area begins at <u> </u> feet below original grade. feet of stone <u>2.5</u> below distribution pipe. |
| LOCATION: | Install 2 x 60' trenches just to above ex. D.W. on contour. |
| NOTES: | Manhole access needs to be installed on the tank along with a new outlet baffle. Pump and collapse ex. dry well. Observation pipes required at ends of trenches. |

PLANS APPROVED: Kevin Wolf DATE: 11/14/12

- 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

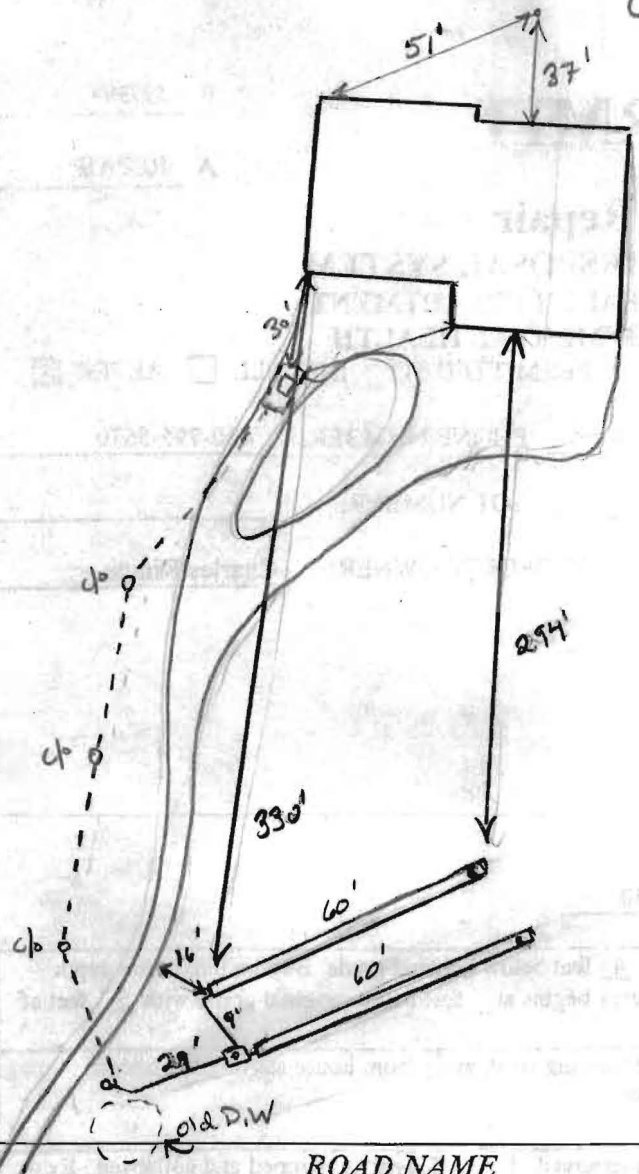
NEITHER THE HOWARD COUNTY COUNCIL OR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT CALL 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM

Not in use per homeowner

NOT TO SCALE

Ex. Well (No-73-3856)

Sealed??



| TRENCH/DRAINFIELD DATA | | |
|-------------------------|---------|-----------|
| WIDTH | INLET | BOTTOM |
| 3' | 4.5'-5' | 6.5'-7' |
| NUMBER OF TRENCHES | | 2 |
| TOTAL LENGTH | | 130' |
| ABSORPTION AREA | | 360' ± SW |
| DISTRIBUTION BOX LEVEL | | Levels |
| DISTRIBUTION BOX BAFFLE | | Yes |
| DISTRIBUTION BOX PORT | | side |

| SEPTIC TANK DATA | |
|------------------------|----------|
| SEPTIC TANK I LEVEL | Yes |
| MANUFACTURER | ? |
| CAPACITY | 1000 GAL |
| SEAM LOC | mid |
| TANK LID DEPTH | 12" |
| BAFFLES | Yes |
| BAFFLE FILTER | — |
| MANHOLE LOC | Front |
| 6" PORT LOC | none |
| WATERTIGHT TEST | OK |
| SLOTTED | No |
| DATE ON LID | — |
| PUMP/SEPTIC TANK LEVEL | |
| N/A | |
| MANUFACTURER | |
| CAPACITY | |
| SEAM LOC | |
| TANK LID DEPTH | |
| BAFFLES | |
| BAFFLE FILTER | |
| MANHOLE LOC | |
| 6" PORT LOC | |
| WATERTIGHT TEST | |
| SLOTTED | |
| DATE ON LID | |

PRE-CONSTRUCTION:

11/14/12 Contractor to install 2x 60' trenches on contour on same side of drive way as ex. drywell. Drywell full. C/O's in sewer line from tank every 60' or so. (C/O)

INSTALLATION:

11/15/12 System installed per layout. Ex. Drywell filled in w/ clean fill and stone. Square 2'x2' concrete riser added to existing pipe tank. Terrace baffle good shape. OK to cover all work.

FINAL INSPECTOR J. Wolf

DATE OF APPROVAL 11/15/12