

LAYOUT 1/26/10 INSP 4 _____
 INSP 2 1/27/10 INSP 5 _____
 INSP 3 1/28/10 INSP 6 _____

ISSUE DATE: ?
 APPROVAL DATE: 1/28/10

PERMIT

*(logged into
 software)*

P 532496
 A 513229

Tax ID # 05392101

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

South Carroll IS PERMITTED TO INSTALL ALTER

ADDRESS: _____ PHONE NUMBER: _____

SUBDIVISION: Owings Property LOT NUMBER: 25

ADDRESS: 13022 Deanmar Drive PROPERTY OWNER: Carrington Homes

SEPTIC TANK CAPACITY (GALLONS): 2000 OUTLET BAFFLE FILTER REQUIRED

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

NUMBER OF BEDROOMS: 5 APPLICATION RATE: 1.2

SQUARE FOOTAGE OF HOUSE: 73,500

LINEAR FEET OF TRENCH REQUIRED: ~~130~~
125

*2' wide, Inlet 3' bottom 8'
 312 (.44) = 138 LF
 * choose to
 66 den stone*

TRENCHES:	Trenches to be <u>20</u> feet wide. Inlet <u>3.0</u> feet below original grade. Bottom maximum depth <u>8.0</u> feet below grade. Effective area begins at 4.0 feet below original grade. <u>8.0</u> feet of stone below distribution pipe. <i>~54 ton stone.</i>
LOCATION:	Set septic tank and distribution box per layout inspection. Install 2x 65' trenches on contour.
NOTES:	Stake septic easement corners. Call for layout inspection. Mark utilities. Gravel tickets must be available for Environmental Sanitarians. Stone must meet Howard County specs. Subject to approval.

PLANS APPROVED: Heidi Scott DATE: 10/22/09

- 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 TO SCALE

TRENCH/DRAINFIELD DATA
 WIDTH INLET BOTTOM
2' 3.5' 8'
 NUMBER OF TRENCHES 2
 TOTAL LENGTH 126'
 ABSORPTION AREA _____
 DISTRIBUTION BOX LEVEL Level
 DISTRIBUTION BOX BAFFLE Yes
 DISTRIBUTION BOX PORT Yes

SEPTIC TANK DATA
 SEPTIC TANK I LEVEL Yes
 MANUFACTURER Babylon
 CAPACITY 2000 GAL
 SEAM LOC Top
 TANK LID DEPTH 2.5'
 BAFFLES Yes
 BAFFLE FILTER _____
 MANHOLE LOC Front/Rear
 6" PORT LOC None
 WATERTIGHT TEST _____
 SLOTTED Yes
 DATE ON LID ?

~~PUMP/SEPTIC TANK LEVEL _____
 MANUFACTURER _____
 CAPACITY _____ GAL
 SEAM LOC _____
 TANK LID DEPTH _____
 BAFFLES _____
 BAFFLE FILTER _____
 MANHOLE LOC _____
 6" PORT LOC _____
 WATERTIGHT TEST _____
 SLOTTED _____
 DATE ON LID _____~~

See Separate Sheet
for As-Built

ROAD NAME

PRE-CONSTRUCTION:

1/26/10 set S.T. as shown on approved building permit plan. Specs changed to 2' wide trenches. Inlet set @ 3.5' w/ bottom's @ 8'. Install 2 x 62' (aprx) trenches @ top part of SDA. 66 ton of stone is to be utilized. (KW)

INSTALLATION:

1/27/10 Tank set. 4" SHC installed. Top trench completed. Bottom trench 40% complete. Collapse first 15' of bottom trench. (KW)

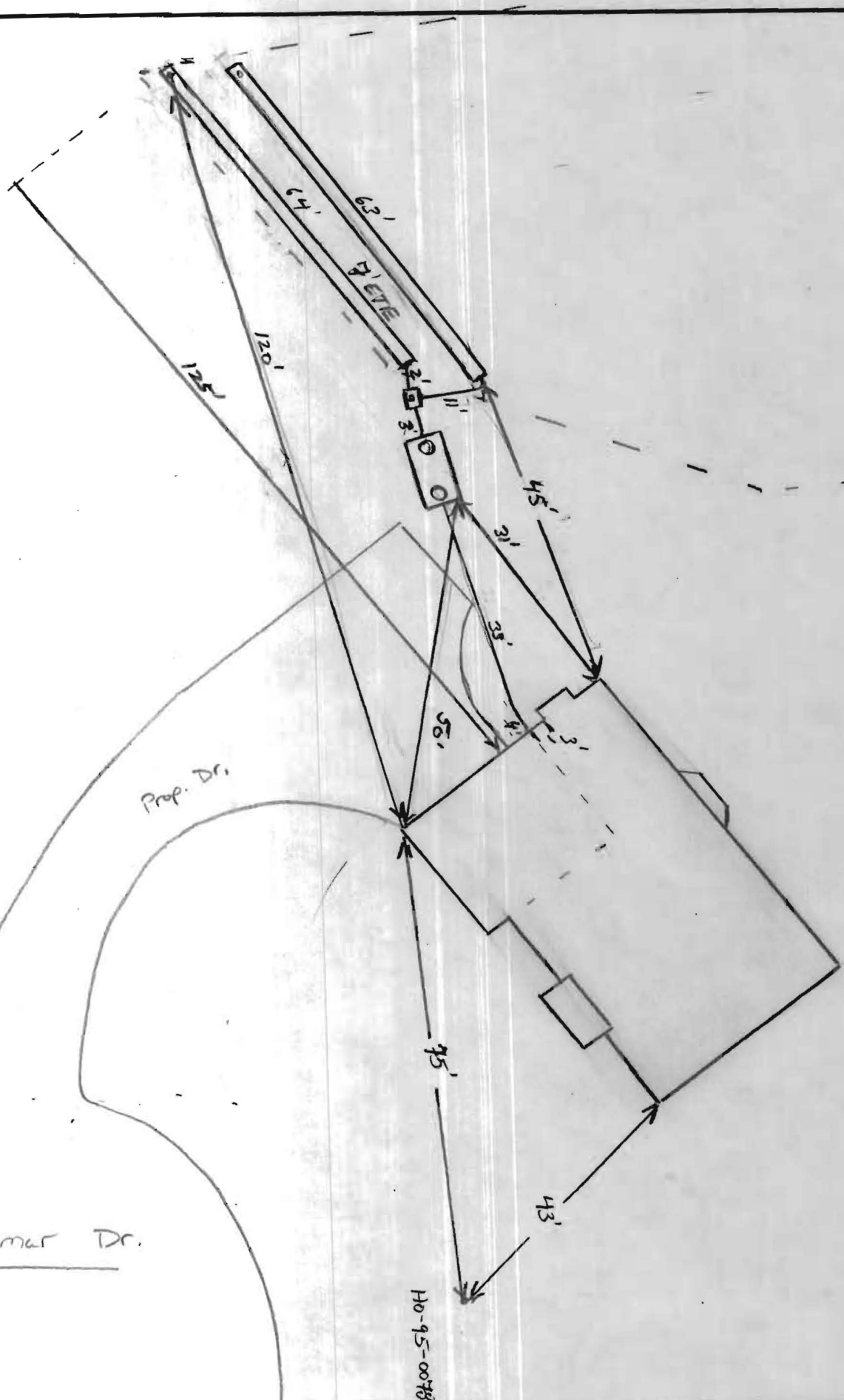
1/28/10 System complete. OK to backfill? (KW)

FINAL INSPECTOR

[Signature]

DATE OF APPROVAL

1/28/10



NOT TO SCALE

Prop. Dr.

Deanmar Dr.

H0-95-0078

