

LAYOUT 2/21/2006 INSP 4 _____
INSP 2 _____ INSP 5 _____
INSP 3 _____ INSP 6 _____

ISSUE DATE: 6/12/2004

P 520389

APPROVAL DATE: 3/1/06

A REPAIR

PERMIT

TAX ID #04-311922
ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH

Fogles Septic Clean, Inc. IS PERMITTED TO INSTALL ALTER

ADDRESS: 580 Obrecht Rd., Sykesville 21784 PHONE NUMBER: 410-795-5670

SUBDIVISION: _____ LOT NUMBER: _____

ADDRESS: 979 Route 97 PROPERTY OWNER: David Costello

SEPTIC TANK CAPACITY (GALLONS): 1500 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): 1500 COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 5

SQUARE FEET PER BEDROOM: 210

LINEAR FEET OF TRENCH REQUIRED: 217 HOUSE SERVED BY PUBLIC WATER

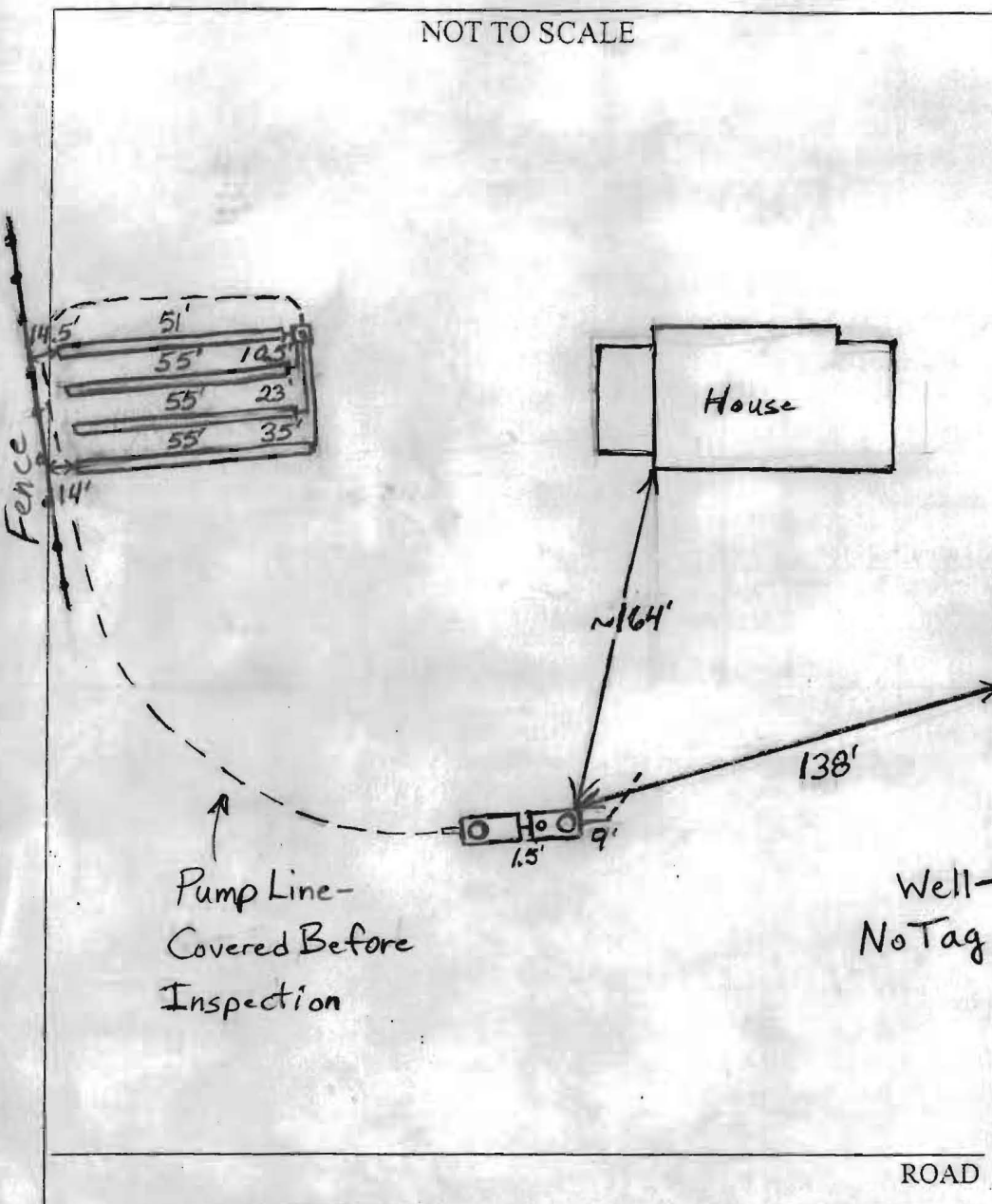
TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 7.0 feet below original grade. Effective area begins at 5.0 feet below original grade. 4.0 feet of stone below distribution pipe.
LOCATION:	
NOTES:	Existing septic system failed, system was repaired without permit or inspection. Call for inspection when ground is opened so sanitarian can recommend layout.

PLANS APPROVED: _____ Reviewed by: _____ DATE: 6/1/2004

NOTES: PERMIT VOID AFTER 2 YEARS
CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
WATERTIGHT SEPTIC TANKS REQUIRED
ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED
MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED
CONTRACTOR RESPONSIBLE FOR COMPLIANCE WITH APPLICABLE REGULATIONS, GUIDELINES AND THE TERMS OF THIS PERMIT

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 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	3'	7'
NUMBER OF TRENCHES		4
TOTAL LENGTH		216'
ABSORPTION AREA		648 + Sidewall
DISTRIBUTION BOX LEVEL		Yes
DISTRIBUTION BOX BAFFLE		?
DISTRIBUTION BOX PORT		Yes

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	Yes
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	2.5'
BAFFLES	Yes
BAFFLE FILTER	No
MANNHOLE LOC	Front
6" PORT LOC	Rear
2-Comp. WATERTIGHT TEST	No
SEPTIC TANK 2 LEVEL	Yes
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	2'-2.5'
BAFFLES	Front
BAFFLE FILTER	No
MANHOLE LOC	Rear
6" PORT LOC	None
WATERTIGHT TEST	No

PRE-CONSTRUCTION 2/21/06 New tanks set. Old concrete tank pumped out and filled in per contractor. O.K. to install 4 trenches
 INSTALLATION towards property line (fence). The top trench ends slightly uphill of the middle of the top perc. test hole. (BB)
 3/1/06 Pump and alarm working. (BB)

FINAL INSPECTOR B. Baber DATE OF APPROVAL 3/1/06

SITE INSPECTION SHEET

OWNER: _____ PHONE #: _____

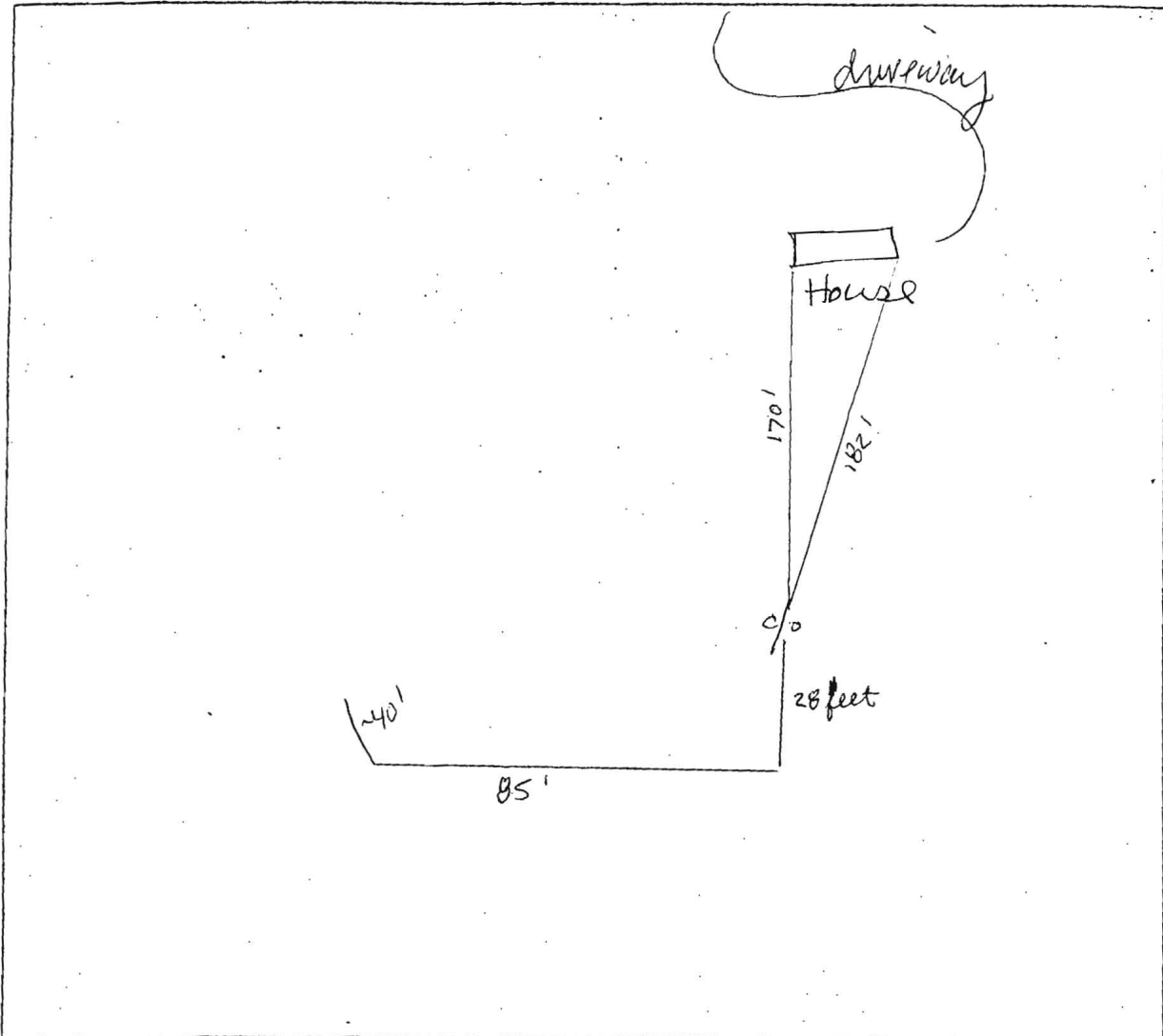
ADDRESS: 979 Rt 97 CONTRACTOR: _____

_____ WELL TAG #: _____

SUBDIVISION: _____ LOT: _____ COUNTY #: _____

PROPOSAL: location of septic repair that was not inspected and was installed illegally

LOCATION DIAGRAM



COMMENTS: will need owner to locate Dbox and excavate Dbox and end of trench possibly will need to excavate middle of trench to filter paper

DATE: 2-2-06

INSPECTOR: (SF)

July 18, 2008



Dana L. Bernard, Sanitarian
Bureau of Environmental Health
Well and Septic Program
7178 Columbia Gateway Drive
Columbia, MD 21046

**RE: Costello Residence
979 Hoods Mill Road
Cooksville, MD 21723
PERMIT #BO8001747
Tax Map 8, Parcel 38, Grid 6**

In response to your letter on the above mentioned project we have amended the site plan to show the septic, well and building footprints with labels. We added this as a blow-up at 1:100 that includes the property lines, topography, etc. for the area around the house as doing a site plan showing the entire property, even at 1:100, would require a very large sheet. I hope that this is satisfactory.

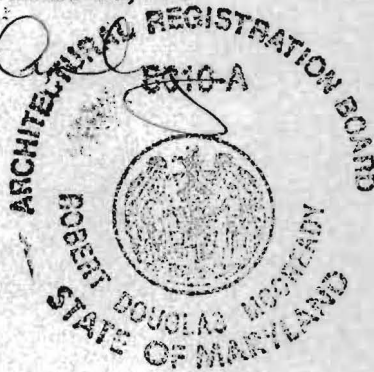
If you have any questions regarding this information, please don't hesitate to call me at (410) 465-7687.

Yours truly,

STEWART/McCREADY ARCHITECTS, PA

A handwritten signature in black ink, appearing to read "Robert Tico McCreedy".

Robert 'Tico' McCreedy
Vice-President



SITE INSPECTION SHEET

OWNER: _____ PHONE #: _____

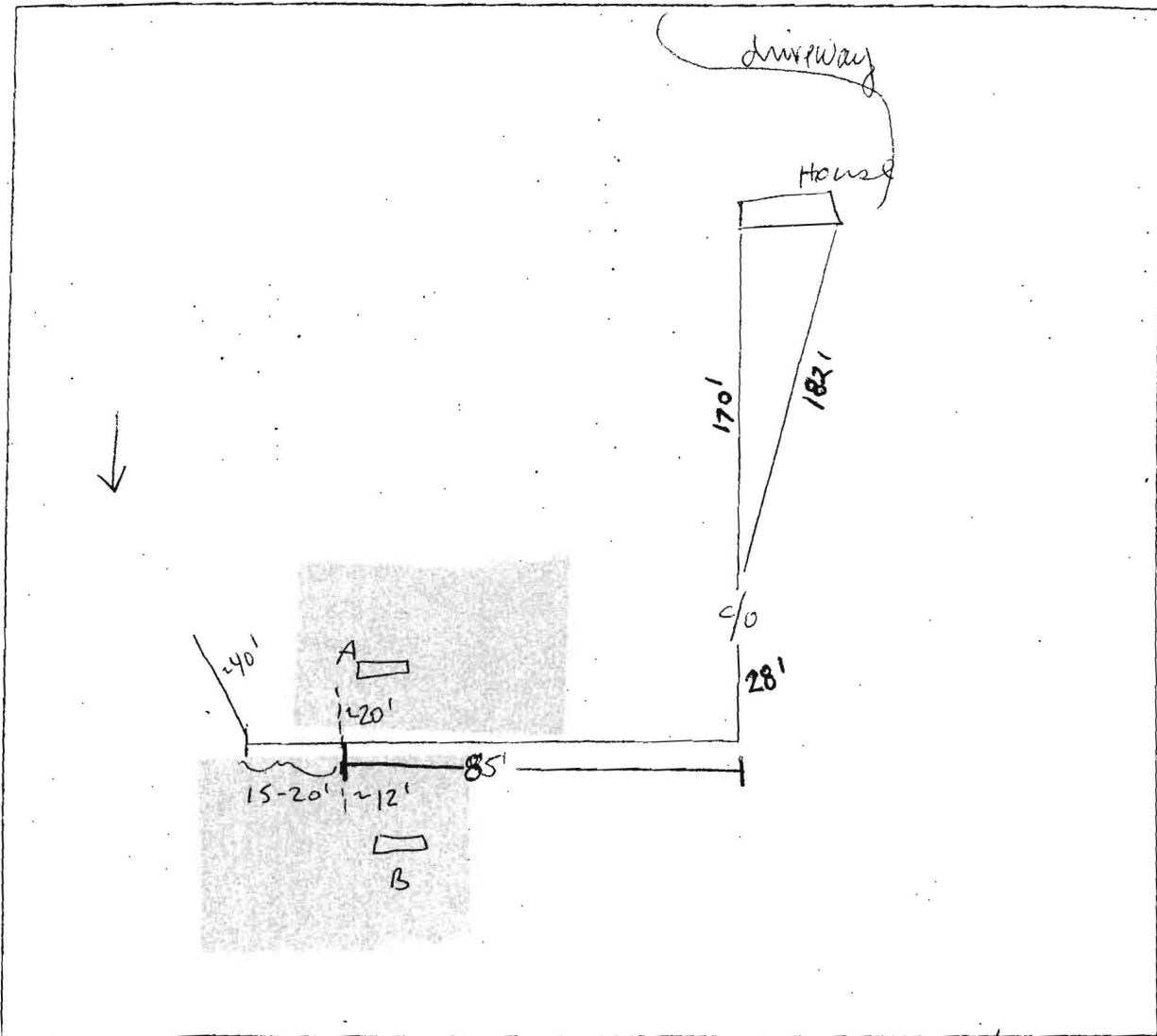
ADDRESS: 979 Rt 97 CONTRACTOR: _____

_____ WELL TAG #: _____

SUBDIVISION: _____ LOT: _____ COUNTY #: _____

PROPOSAL: location of septic repair that was not inspected and was installed illegally

LOCATION DIAGRAM



COMMENTS: Inlet ~3'5"-4' below grade, filter cloth visible, wrong type of stone (had 57 stone which is less than required). System visibly failing due to ~5' H₂O above pipe. Probing found ~6"+ of stone below pipe. no obx
2/15/06 (SF)