

PUB. SEWER STATUS VERIFIED BY SRK

ISSUE DATE:

9/23/02

PERMIT

P 517928

APPROVAL DATE:

4/4/03

A REPAIR

INDEXED

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

05-383587

Ken Griffen P&H

IS PERMITTED TO INSTALL ALTER

ADDRESS: _____ PHONE NUMBER: _____

SUBDIVISION: Highland Lake LOT NUMBER: 73

ADDRESS: 6583 Castle Bay Court PROPERTY OWNER: Abell

SEPTIC TANK CAPACITY (GALLONS): EX.-OK

PUMP CHAMBER CAPACITY (GALLONS): —

NUMBER OF BEDROOMS: 5 w/ADD'N

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 45-60 ±

TRENCHES:	Trench to be 2.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 8.0 feet below original grade. Effective area begins at 4.0 feet below original grade. 4.0 feet of stone below distribution pipe.
LOCATION:	
PURPOSE:	In support of proposed one-bedroom addition. Specifications as written contingent on system operating properly at the time of excavation.

PLANS APPROVED: MER DATE: 9/23/02

- 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

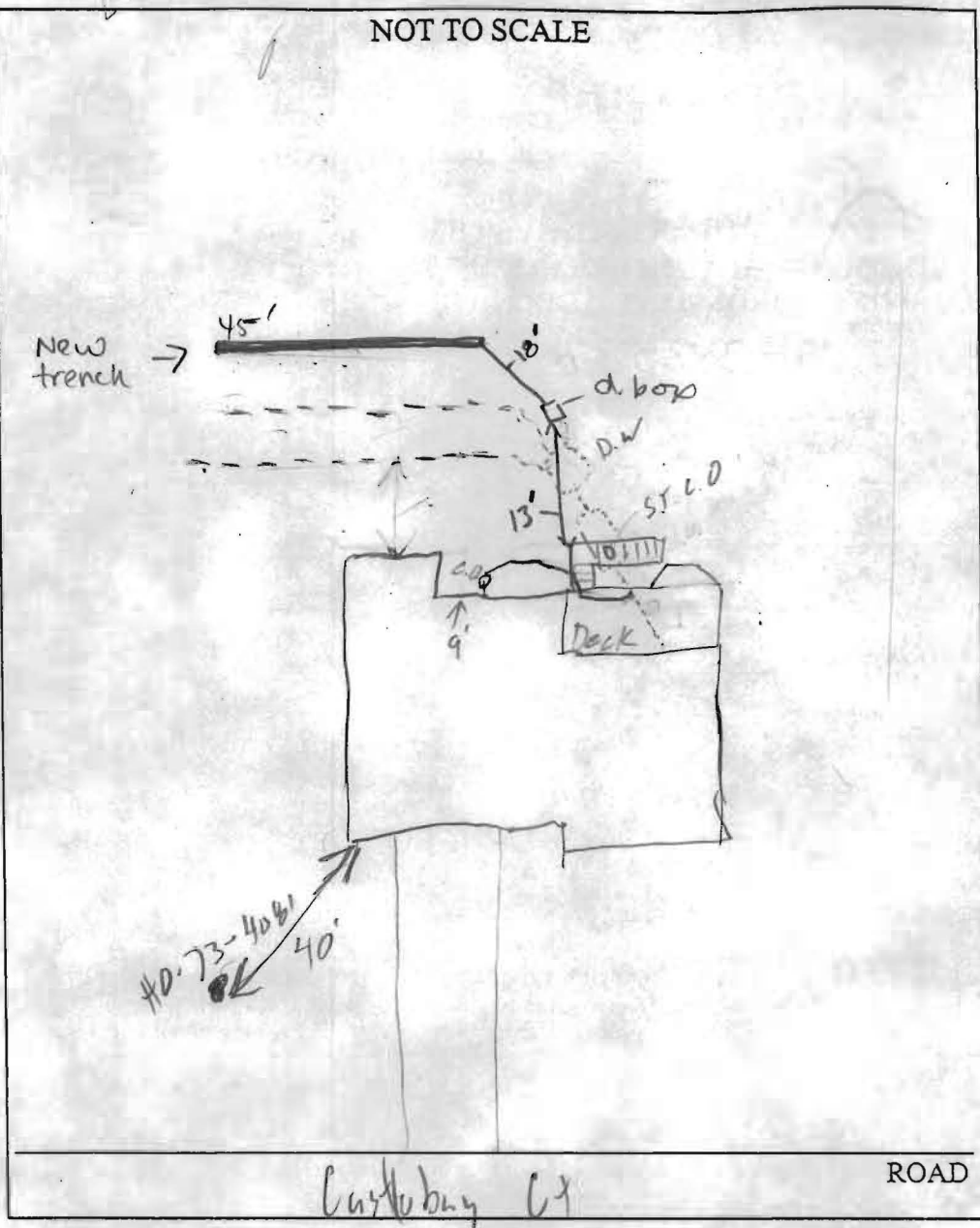
PS17928

NOT TO SCALE

LOWEST TRENCH ONLY

TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2	4	8
NUMBER OF TRENCHES 1		
TOTAL LENGTH 45'		
ABSORPTION AREA 3600 [#]		
DISTRIBUTION BOX LEVEL <u>yes</u>		
DISTRIBUTION BOX BAFFLE <u>yes</u>		
DISTRIBUTION BOX PORT <u>NA</u>		

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	<u>Existing</u>
CAPACITY	<u>1250</u> GAL
SEAM LOC	<u>?</u>
TANK LID DEPTH	<u>?</u>
BAFFLES	<u>?</u>
BAFFLE FILTER	<u>NA</u>
MANHOLE LOC	<u>NA</u>
6" PORT LOC	<u>NA</u>
WATERTIGHT TEST	<u>NA</u>
SEPTIC TANK 2 LEVEL	<u>NA</u>
CAPACITY	<u>?</u> GAL
SEAM LOC	<u>?</u>
TANK LID DEPTH	<u>?</u>
BAFFLES	<u>?</u>
BAFFLE FILTER	<u>?</u>
MANHOLE LOC	<u>?</u>
6" PORT LOC	<u>?</u>
WATERTIGHT TEST	<u>?</u>



PRE-CONSTRUCTION

INSTALLATION 2/4/03 Met w/ G.C. (Tense Remodeling) Ken Griffin is the plumber and installed new house conn line. Charlie's Bobcat will be doing the trench. Ok to put a Y or T into line going to lower trench to hook up 3rd trench per M.E.R. New house conn y'd into line in front on ST. (50)

4/4/03-2

Dbox connected to dry well OR D. well Bypassed for future use. (KN)

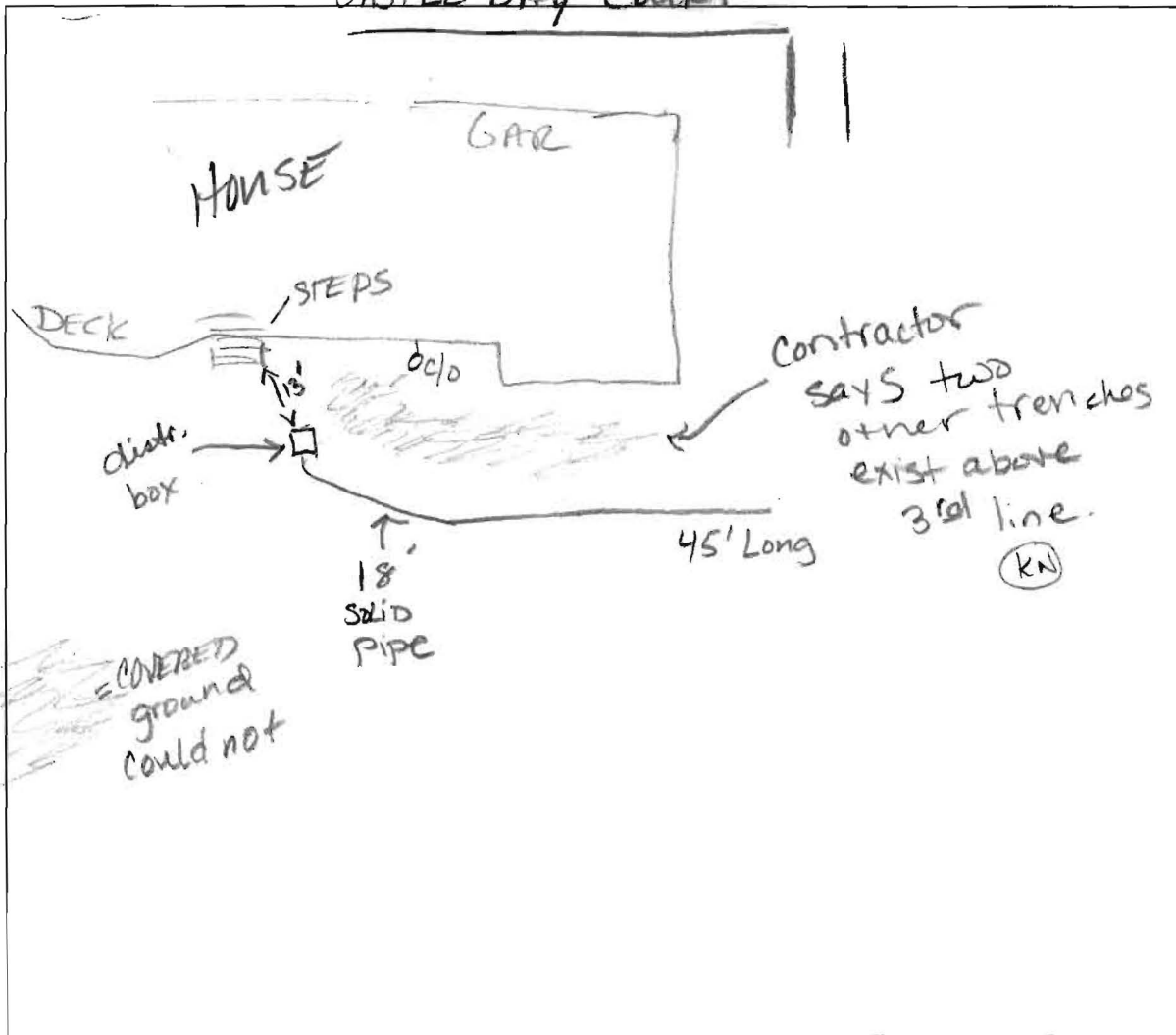
FINAL INSPECTOR Kaice Hooper DATE OF APPROVAL 4/4/03

DO NOT DISCARD

SITE INSPECTION SHEET

OWNER: Abell PHONE #: _____
 ADDRESS: 6583 CONTRACTOR: Ken Griffin
 WELL TAG #: _____
 SUBDIVISION: Highland Lake LOT: 73 COUNTY #: _____
 PROPOSAL: 4/4/03 Follow-up repair

LOCATION DIAGRAM
CASTLE BAY COURT



COMMENTS: 4/4/03 Third trench added on to system.
Existing d. box USED to tie in third trench. Trench on
contour, 8' deep, 4' stone, 2' wide, 45' long. Assume
new house connection to S.T. verified by S.O. DK TO COVER LINE (KN)
 DATE: 4/4/03 INSPECTOR: Race Norman