

9/30/96
11:00 & later
10/4/96
Anytime
House conn.
10/18/96
House conn.
A.M.

9/30/96 Needs
house connection

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

INDEXED

P 57097B

A 49268

DISTRICT 5th

DATE 8/29/96

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~X761-9933~~ 313-2640

05-419727

DATE SYSTEM APPROVED 10/18/96

INSPECTOR [Signature]

South Carroll Backhoe, Inc.

IS PERMITTED TO INSTALL ALTER

ADDRESS 4410 Salem Bottom Road, Westminster, Maryland 21157 PHONE 875-4197

SUBDIVISION Cortina Highland LOT 2 ROAD 13409 Greenhill Court

PROPERTY OWNER Jacobsen Homes LLC

ADDRESS _____

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 144

TRENCHES - Trench to be 2 feet wide. Inlet 3 1/2 feet below original grade. Bottom maximum depth 8 1/2 feet below original grade. Effective area begins at 3 1/2 feet below original grade. 5 feet of stone below distribution pipe.

LOCATION - Place distribution box 180 feet from the front lot line and 100 feet from the left lot line. Run trenches along contour toward rear of lot, being certain of maintaining 100' separation from the well.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. [Signature] 9/18/96

PLANS APPROVED BY Donna K. Soe/Craig Williams

DATE 6/18/96

COVER NO WORK UNTIL INSPECTED AND APPROVED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

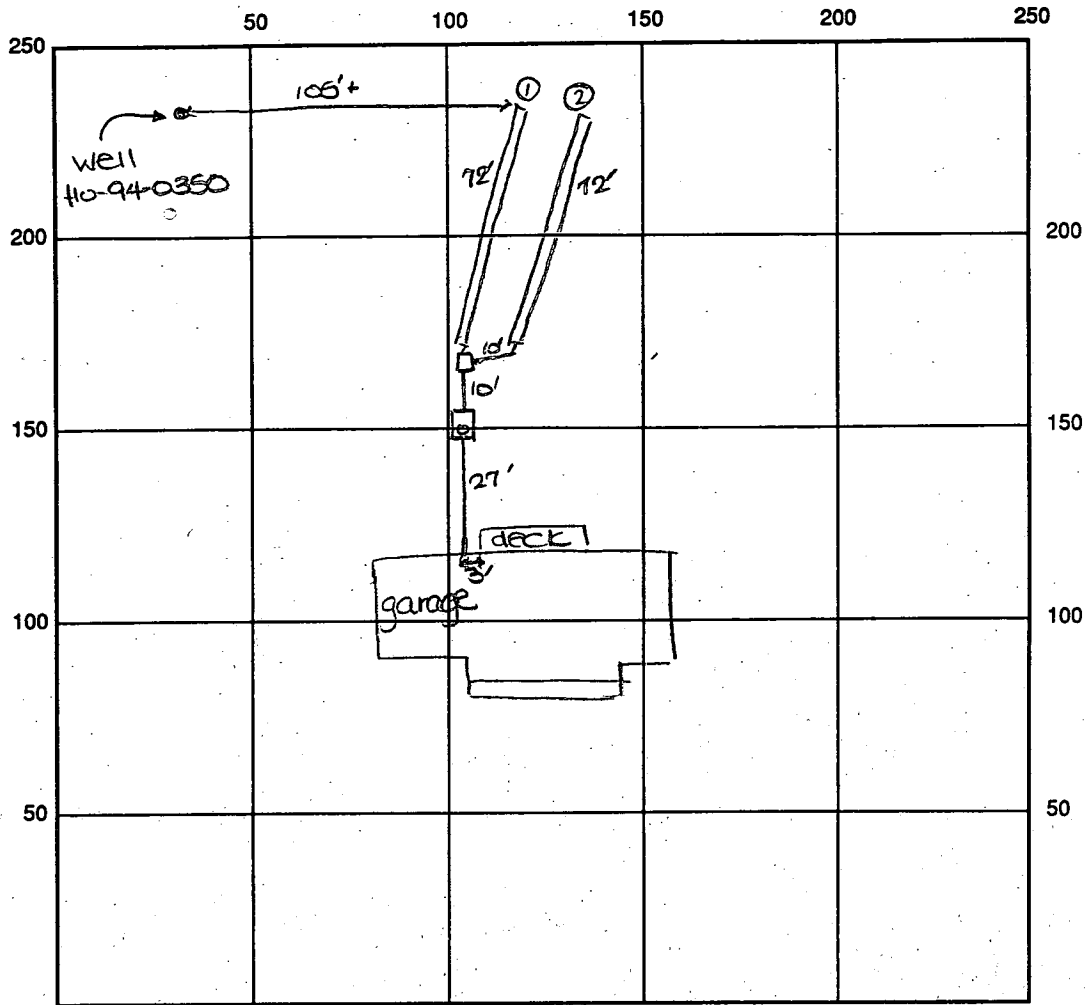
PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

A 49268



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Green Hill Court

SEPTIC TANK LEVEL OK - 1250 gal CLEANOUTS one on sit.

DISTRIBUTION BOX LEVEL OK - baffle in

DRAIN FIELD/TITLE DEPTH 8 FT. TRENCH WIDTH 2 FT. INLET DEPTH 3 FT.

EFFECTIVE GRAVEL DEPTH 5 FT. TOTAL LENGTH 2 x 72 FT. → 144'

NUMBER OF TRENCHES 2 ONE SIDEWALL ~~AREA~~ AREA 720 SQ. FT.

DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.

ABSORBENT AREA 720 SQ. FT.

REMARKS: 9/30/96 A.M. OK to start trenches and continue DKS

9/30/96 P.M. OK to cover septic work. Needs house

connection. DKS - House Connection OK - R/P 10/18/96

DATE SYSTEM APPROVED

10/18/96

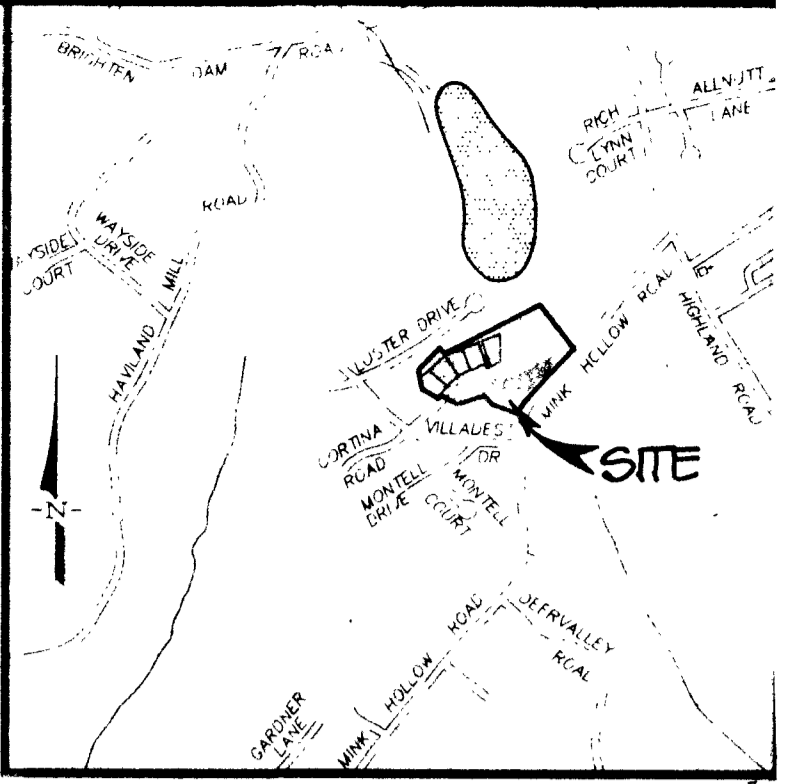
INSPECTOR

[Signature]

its and road
eliminary
prepared by

nd locations

o be determined
ent.



Vicinity Map
Scale: 1" = 2000'

SITE ANALYSIS LOT 3

TOTAL AREA OF SITE: 0.92 AC.
 AREA TO BE DISTURBED: 0.39 AC. ±
 AREA TO BE ROOFED OR PAVED: 0.10 AC. ±
 AREA TO BE VEGETATIVELY STABILIZED: 0.29 AC. ±
 TOTAL CUT: — CY ±
 TOTAL FILL: — CY ±
 OFFSITE WASTE/BORROW AREA: —

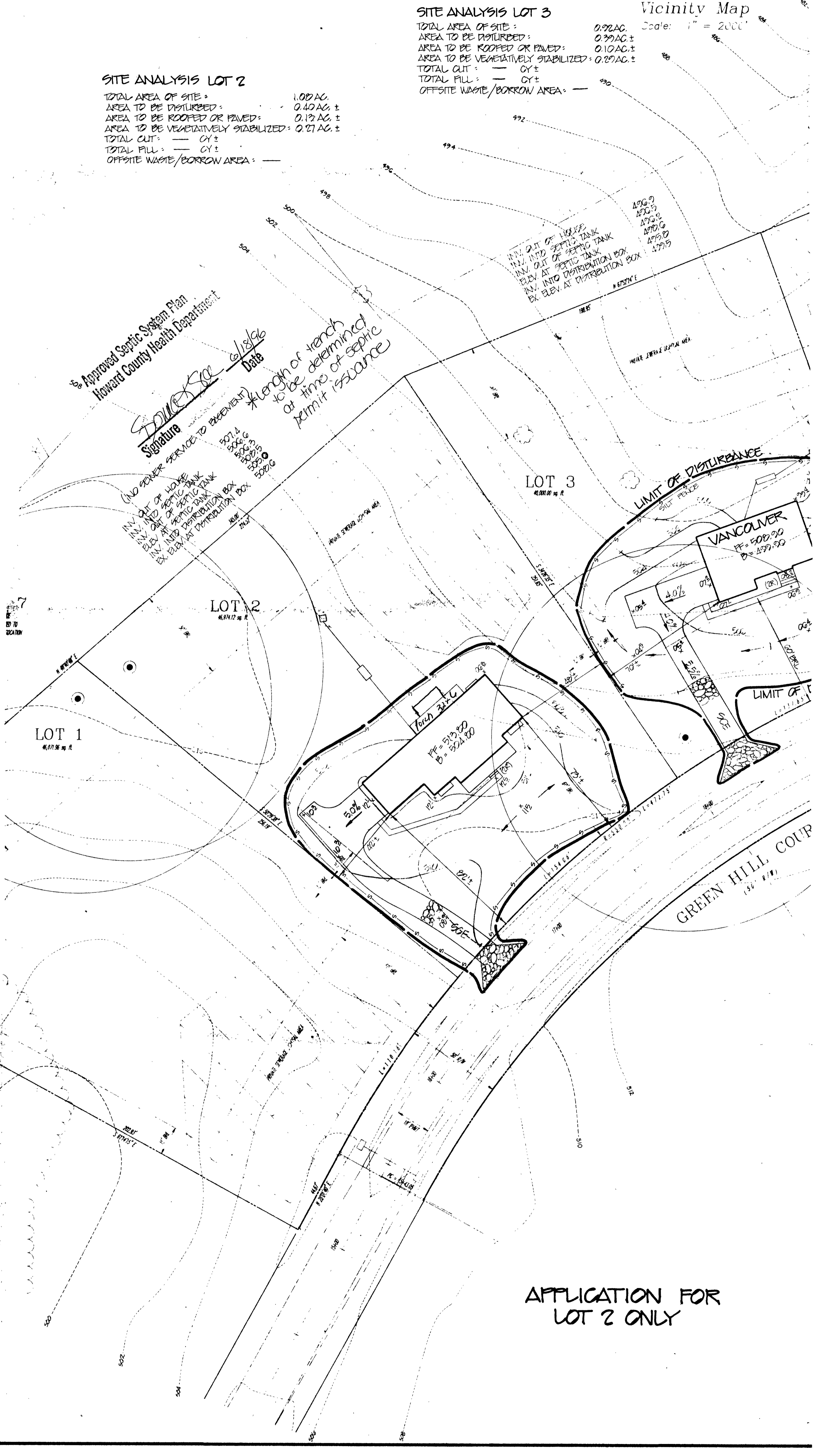
SITE ANALYSIS LOT 2

TOTAL AREA OF SITE: 1.00 AC.
 AREA TO BE DISTURBED: 0.40 AC. ±
 AREA TO BE ROOFED OR PAVED: 0.13 AC. ±
 AREA TO BE VEGETATIVELY STABILIZED: 0.27 AC. ±
 TOTAL CUT: — CY ±
 TOTAL FILL: — CY ±
 OFFSITE WASTE/BORROW AREA: —

50% Approved Septic System Plan
 Howard County Health Department

[Signature]
 Signature
 Date: 6/18/96

*Length of trench
 to be determined
 at time of septic
 permit issuance



**APPLICATION FOR
 LOT 2 ONLY**

