

05-399432

10/24/86
Approved
S. Abel

PERMIT

P 37910
A 35533

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
837-2330X
461-9933

(70 WPI)

ELLICOTT CITY
5th
DISTRICT

DATE 10/20/86

INDEXED

Chuck Ashby IS PERMITTED TO INSTALL ALTER

ADDRESS _____ PHONE _____

SUBDIVISION Buckskin Woods ROAD 4230 Buckskin Lake Drive LOT 9

PROPERTY OWNER John Schulze

ADDRESS _____

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES _____ NO X

SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4

TRENCHES - 158 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 9 feet below original grade. Effective area begins at 4 feet below original grade. 5 feet of stone below distribution pipe.

LOCATION - Place the distribution box 150 feet from the front (317') lot line and 175 feet from the right (150') lot line as seen when facing the lot from Buckskin Lake Drive. Run trenches on contour toward the left lot line.

NOTE - No trench to exceed 100 feet in length. If more than one trench used, a distribution box is required. Call for inspection of trench(s) before and after gravel is installed. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.

BUILDING PERMIT SIGNED

AND RETURNED 8/1/02

800138068 - Bathroom

3-1001-B00146426 - GARAGE

BUILDING PERMIT SIGNED

AND RETURNED 7/2/93

Serial # 49645
Signature

PLANS APPROVED BY S. Abel DATE 2/11/86

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: IF TRENCH IS USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH.

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 40 PVC OR ABS.

PERMIT VOID AFTER THREE 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 PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

BUILDING PERMIT SIGNED

AND RETURNED 4/14/89

Serial # 20446

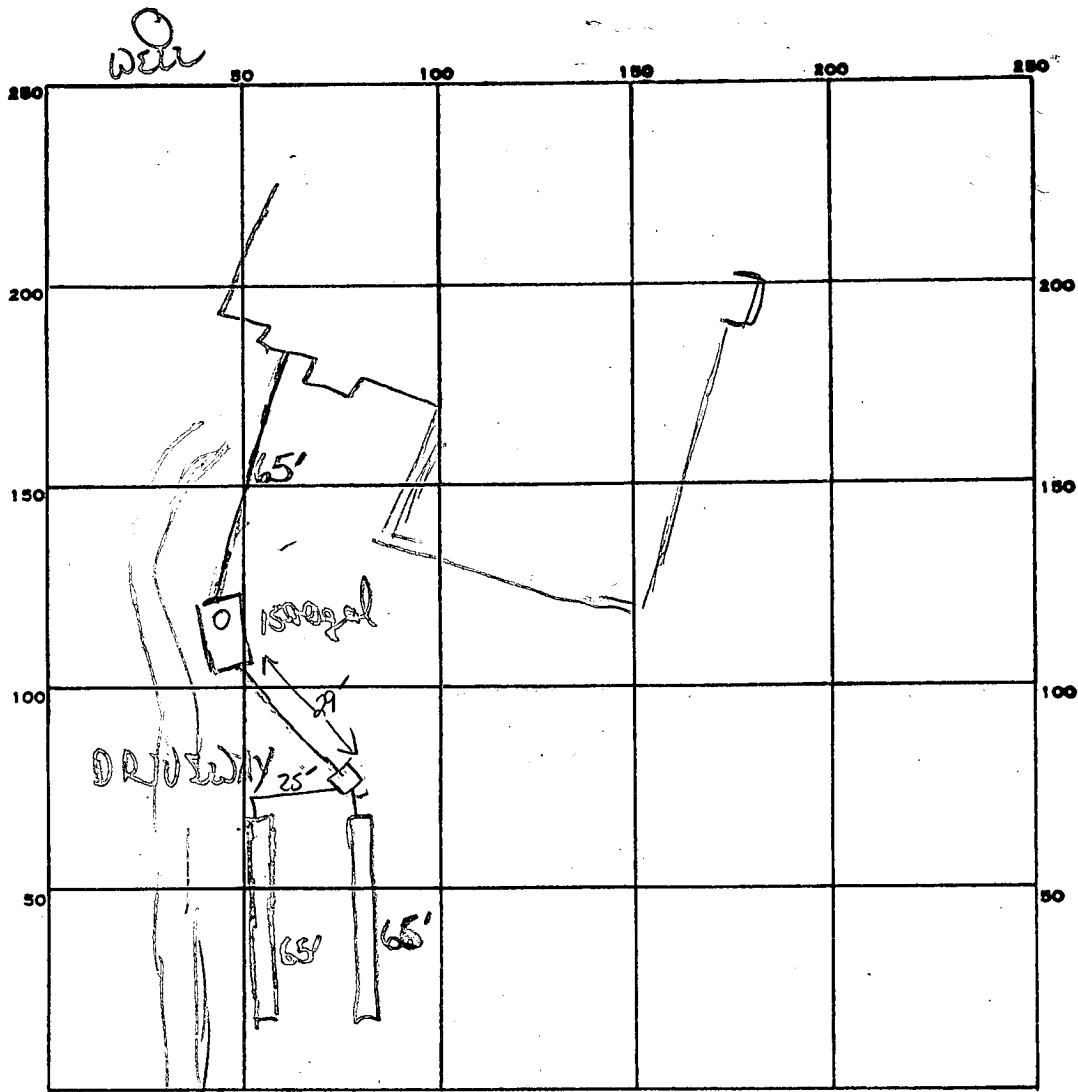
Signature

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

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A 35533



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

BUCKSKIN LAKE DR

3.88
254
432

160
4
640sq ft

PERMIT CARD

SEPTIC TANK, LEVEL 1500

CLEANOUTS ST

DISTRIBUTION BOX, LEVEL 2

TILE FIELD, DEPTH 9 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 5FE IN. TOTAL LENGTH 65 + 65 FT.

NUMBER OF TRENCHES 2 TOTAL BOTTOM AREA 650P

SEEPAGE PITS, INSIDE DIAMETER — FT. DEPTH BELOW INLET — FT.

ABSORBENT AREA 650 SQ. FT.

REMARKS 10/22/86 OK to add stone pipe paper to both trenches. OK to lay pipe, Dist box & clean out

AND RETURNED
BUILDING PERMITS DIVISION

DATE SYSTEM APPROVED 10-24-86

INSPECTOR S. Abu

BLDG. PERMIT SIGNED
AND RETURNED 4-11-86

SEPTIC SYSTEM DATA

INV. @ HOUSE: 573.6 ✓

SEPTIC TANK (1250 GAL.)

EX. GR. 574.8 ✓
FIN. GR. 574.8 ✓
INV. IN 572.3 ✓
INV. OUT 572.0 ✓

DISTRIBUTION BOX

EX. GR. 575.3 ✓
FIN. GR. 575.3 ✓
INV. IN 571.5 ✓
INV. OUT 571.3 ✓

TRENCH #1 (2'x65')

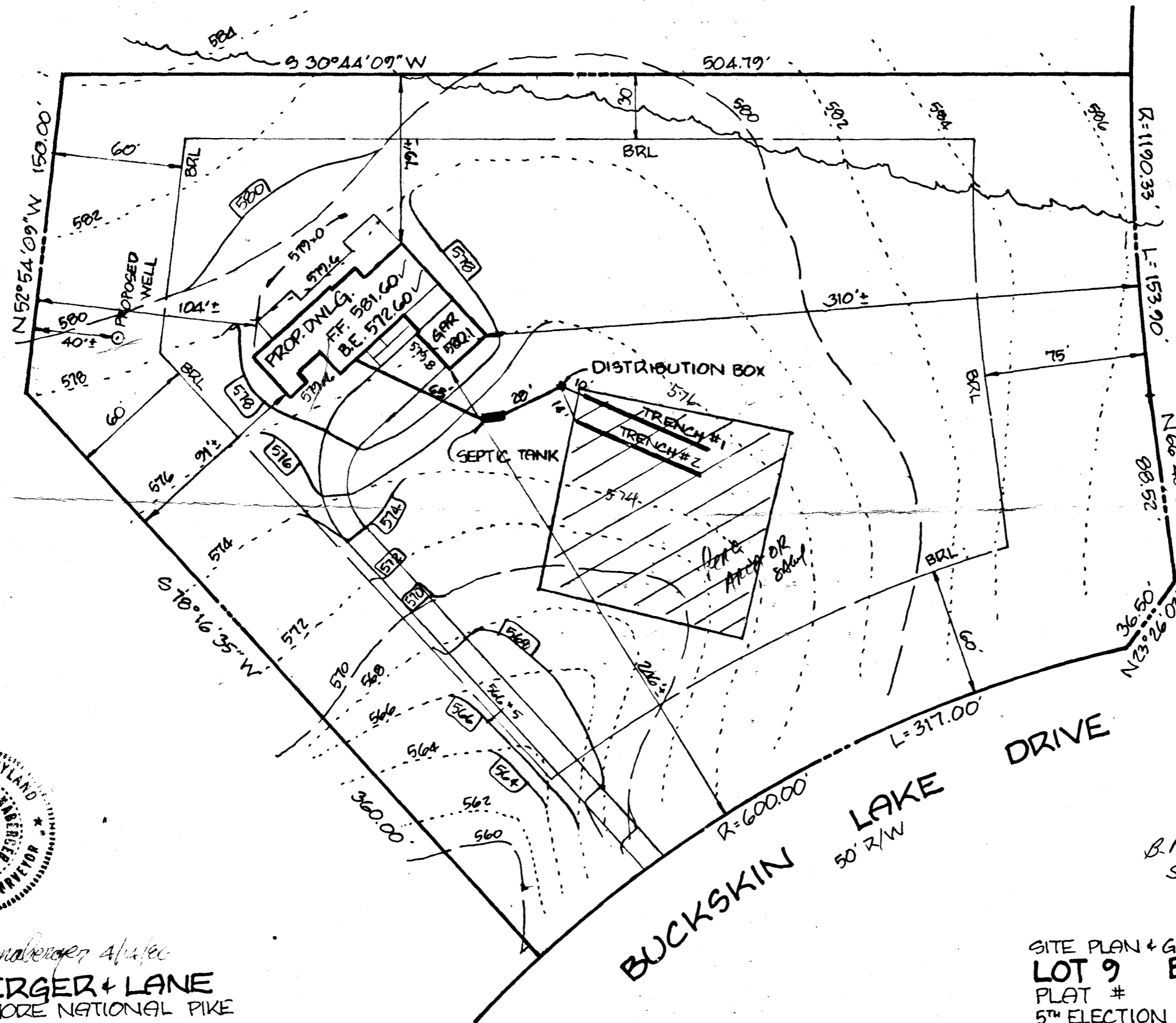
EX. GR. 575.2 ✓
FIN. GR. 575.2 ✓
INV. IN 571.2 ✓
BOTTOM OF STONE 566.2 ✓

TRENCH #2

EX. GR. 574.8 ✓
FIN. GR. 574.8 ✓
INV. IN 570.8 ✓
BOTTOM OF STONE: 565.8 ✓

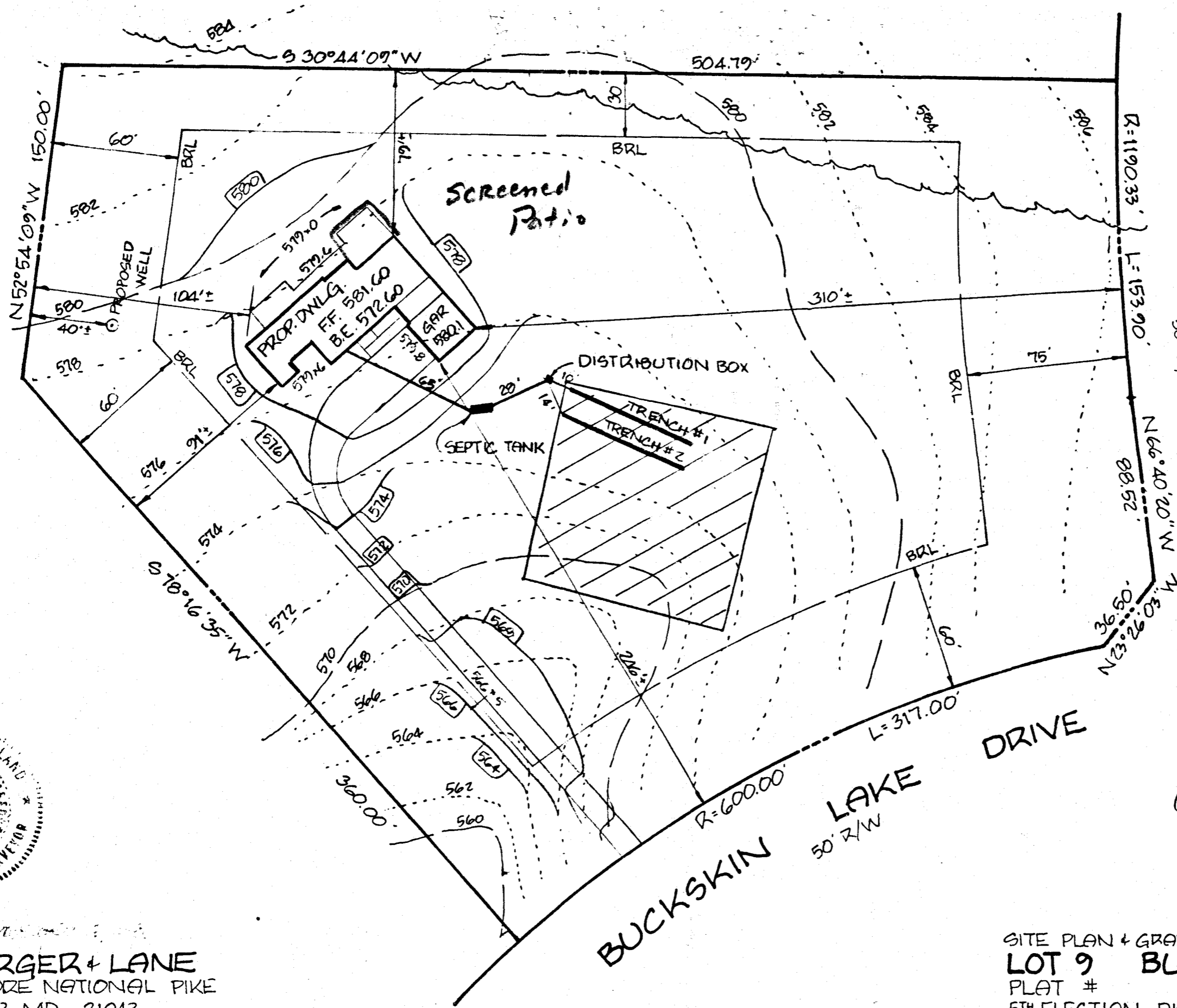
158# BR
INLET 4
BOTTOM 9
3BR 95'
4BR 127'

70931
Schulze *will/SA.*



G. Scott Shanaberger A/SEC
SHANABERGER + LANE
8450 BALTIMORE NATIONAL PIKE
ELLCOTT CITY, MD. 21043
(301) 461-9563

SITE PLAN + GRADING STUDY
LOT 9 BUCKSKIN WOODS, SEC. 1
PLAT #
5TH ELECTION DISTRICT HOWARD COUNTY, MD.
SCALE: 1" = 50' DATE: 4/14/86



SEPTIC SYSTEM DATA

INV. @ HOUSE : 573.6

SEPTIC TANK (1250-GAL.)

EX. GR. 574.8

FIN. GR. 574.8

INV. IN 572.3

INV. OUT 572.0

DISTRIBUTION BOX

EX. GR. 575.3

FIN. GR. 575.3

INV. IN 571.5

INV. OUT 571.3

TRENCH #1 (2' x 65')

EX. GR. 575.2

FIN. GR. 575.2

INV. IN 571.2

BOTTOM OF STONE 566.2

TRENCH #2

EX. GR. 574.8

FIN. GR. 574.8

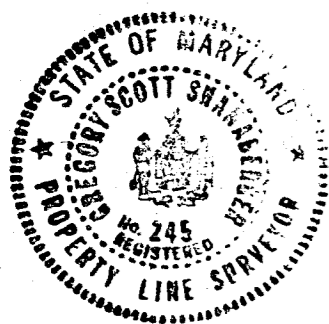
INV. IN 570.8

BOTTOM OF STONE : 565.8

BUCKSKIN WOOD DRIVE
50' R/W

BUCKSKIN LAKE DRIVE
50' R/W

6/14/89
OK to sign
BIL



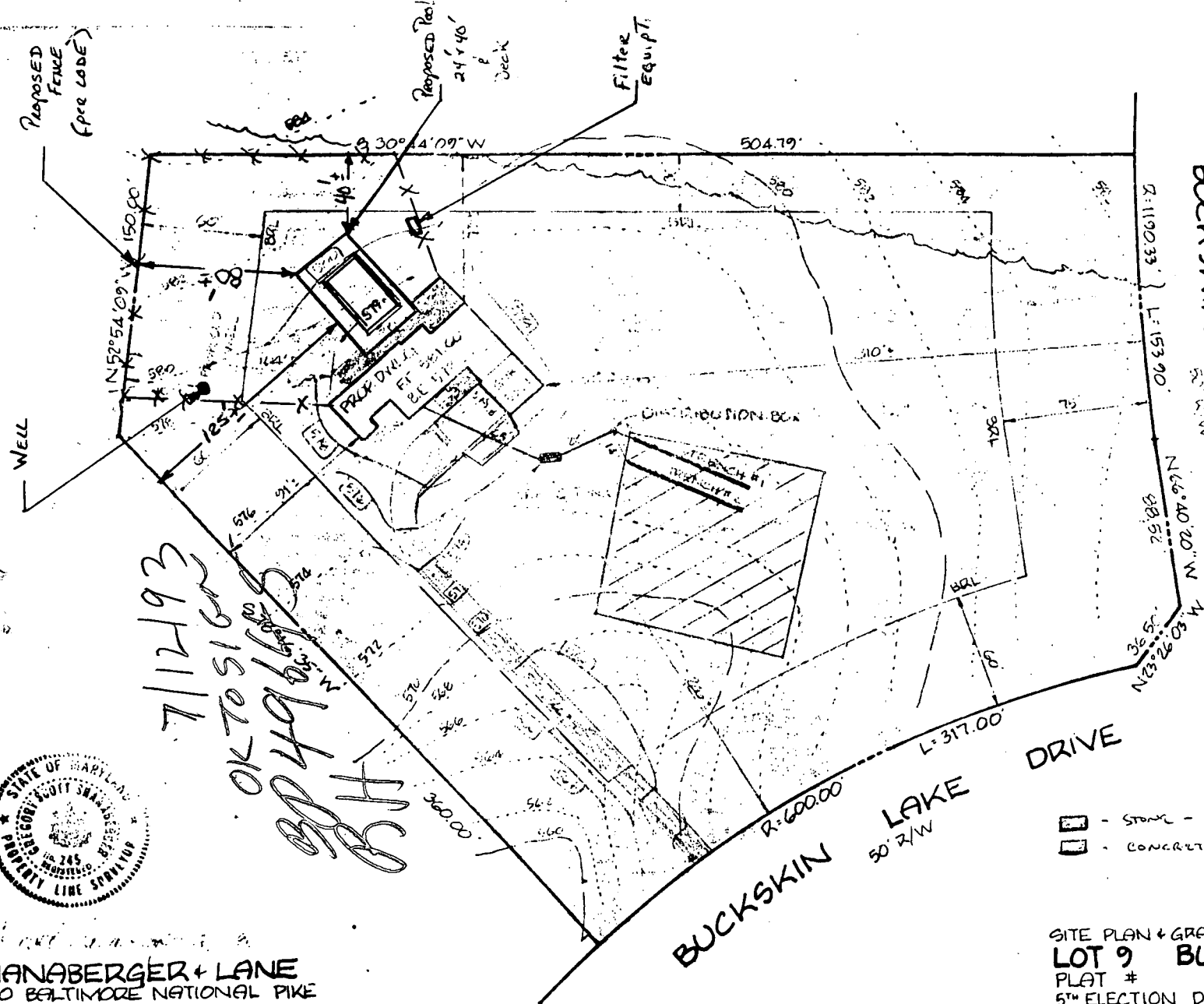
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 (301) 461-9563

7/12/93
 OK TO SIGN
 SP 4966
 BH



SEPTIC SYSTEM DATA

INV. @ HOUSE:	573.6
SEPTIC TANK (1250 GAL.)	
EX. GR.	574.8
FIN. GR.	574.8
INV. IN	572.3
INV. OUT	572.0
DISTRIBUTION BOX	
EX. GR.	575.3
FIN. GR.	575.3
INV. IN	571.5
INV. OUT	571.3
TRENCH # 1 (2'-6")	
EX. GR.	575.2
FIN. GR.	575.2
INV. IN	571.1
BOTTOM OF STONE	566.2
TRENCH # 2	
EX. GR.	574.6
FIN. GR.	574.6
INV. IN	570.8
BOTTOM OF STONE	565.2

- STONE - ASPHALT
- CONCRETE

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LOT 9 BUCKSKIN WOODS, SEC. 1
 PLAT #
 5TH ELECTION DISTRICT HOWARD COUNTY MD
 SCALE: 1" = 50' DATE: 4/14/86