9/19/00 CO work in Progress
9/21/00 Anytime + WPI

PERMIT

SEWAGE DISPOSAL SYSTEM

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
410-313-2640

INDEXED

P 514258
A 50388-G
ISSUE DATE 9/15/2000
APPROVAL DATE 9/21/00

K & K Excavating #3608869 IS PERMITTED TO INSTALL X ALTER ___

ADDRESS 14960 Frederick Road, Woodbine, MD 21797 PHONE 410-442-1336

SUBDIVISION Ridge View Hunt LOT NUMBER 16 ADDRESS 15254 Ridge Hunt Drive

PROPERTY OWNER Selfridge Builders PROPERTY OWNER'S ADDRESS 14045 Gared Drive Glenwood, MD 21738

SEPTIC TANK CAPACITY 1250 GALLONS

PUMP CHAMBER CAPACITY ___ GALLONS

NUMBER OF BEDROOMS 4 *** TOP SEAMED SEPTIC TANK REQUIRED ***

SQUARE FEET PER BEDROOM 180

LINEAR FEET OF TRENCH REQUIRED 240

TRENCHES: Trenches to be 3 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 5 feet below original grade. 2 feet of stone below distribution box.

LOCATION: Begin trenches 200 feet off the front lot line and 80 feet off the right lot line as seen when facing the lot from Ridge Hunt Drive. Run trenches on contour in both directions.

Keep D BOX out of 100' well radius
If contour allows, keep trenches 7' edge to edge (10' center to center) to conserve area for 2 complete repairs.

PLANS APPROVED Amy McMillen OK SRK 8/13/00 DATE 7/17/2000

PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

NOTE: TOP OF SEPTIC TANKS ARE TO BE NO DEEPER THAN 3.0 FEET BELOW FINISH GRADE

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

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

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

NOTE: NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH UNLESS SPECIFICALLY AUTHORIZED

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

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

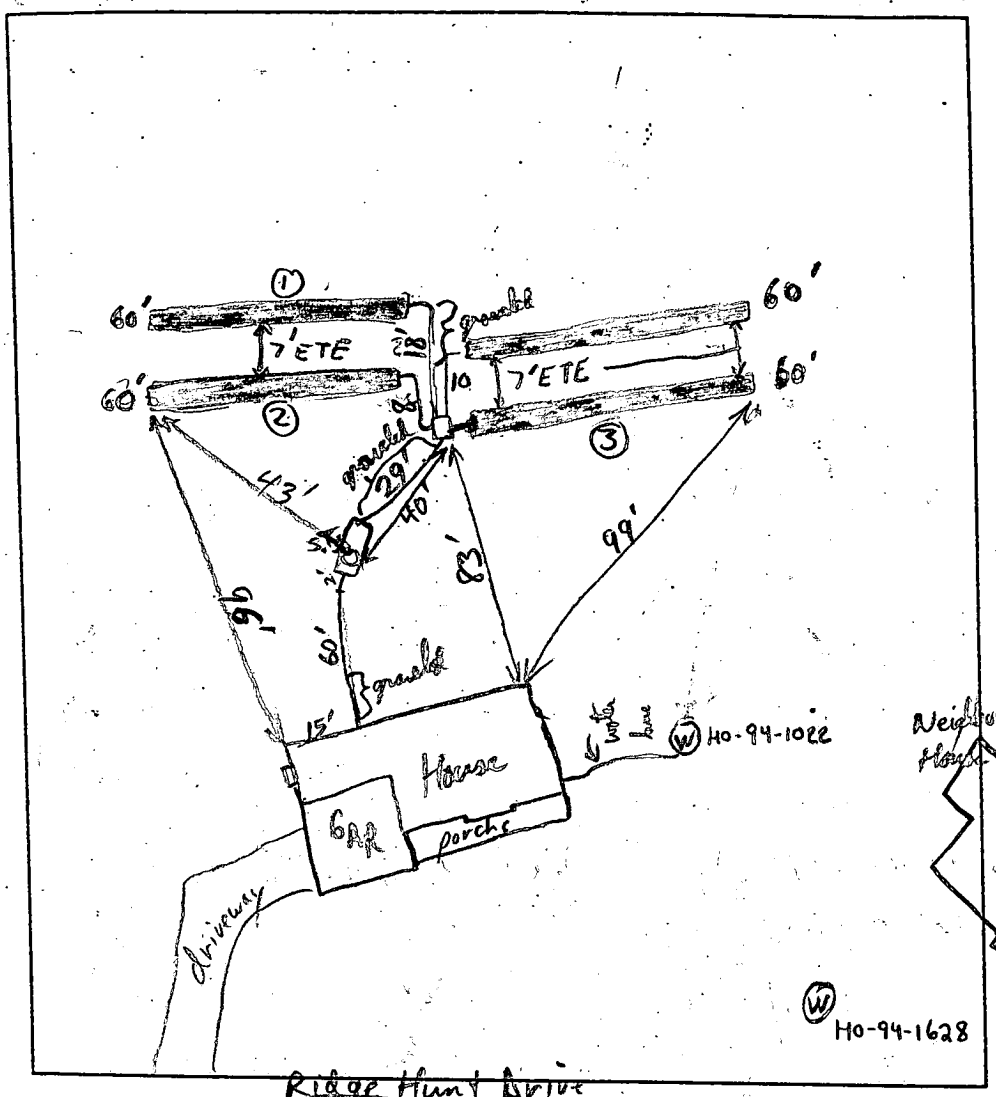
NOTE: IF PUMPED SEPTIC SYSTEM REQUIRED, (1) SEPTIC PUMP DETAIL TO BE PROVIDED BY INSTALLER PRIOR TO ISSUANCE OF SEPTIC PERMIT (2) PUMP PERFORMANCE TEST IS NECESSARY PRIOR TO HEALTH DEPARTMENT APPROVAL OF SEPTIC PERMIT

BUILDING PERMIT SIGNED AND RETURNED 4-18-02
B00135598-DECK

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

50388G

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH 3'

TRENCH INLET DEPTH 3'

TRENCH BOTTOM DEPTH 5'

DEPTH OF STONE 2'

NUMBER OF TRENCHES 4

TOTAL TRENCH LENGTH ___

ABSORBENT AREA 472

DISTRIBUTION BOX LEVEL ✓ yes
all 4 pipes Near level

BAFFLE IN DISTRIBUTION BOX ✓

SEPTIC TANK DATA

SEPTIC TANK 1500 T.S. GALLONS

MANHOLE RISER concrete 2 ft (not connected to tank)

6 INCH INSPECTION PORT N/A

PUMP CHAMBER DATA

PUMP CHAMBER GALLONS N/A

MANHOLE RISER N/A

ALARM N/A

PUMP PERFORMANCE TEST N/A

PRE-CONSTRUCTION INSPECTION: ___

INSPECTION COMMENTS: 9/19/00 Stopped by @ 11:30 - No evidence of any work (Raining hard) RPP.
9/20/00 - TANK SET & APPROVED, SEPTIC AREA STAKED, OK TO CONTINUE WORK, A 2' FOOT WIDE MANHOLE CLEANOUT OK TO INSTALL WITH COUNTERSUNK LID, NO 6" REQUIRED. KEEP TRENCHES 7' ETE TO CONSERVE SEPTIC AREA - SRK 9/20/00 - OK TO COVER TRENCH ① ② & ③ AND CONTINUE WORK - SRK House connection OK to cover last 2 trenches OK to cover. Manhole riser set in place. Dist. box & all 4 outlet pipes level. OK to cover all work. RPPhillips 9/21/00

INSPECTOR Ronald P. Phillips DATE SYSTEM APPROVED 9/21/00

VID KELLOCKED
BUILDING LEKWILL SIGNED

Total linear feet of trench required 240 feet

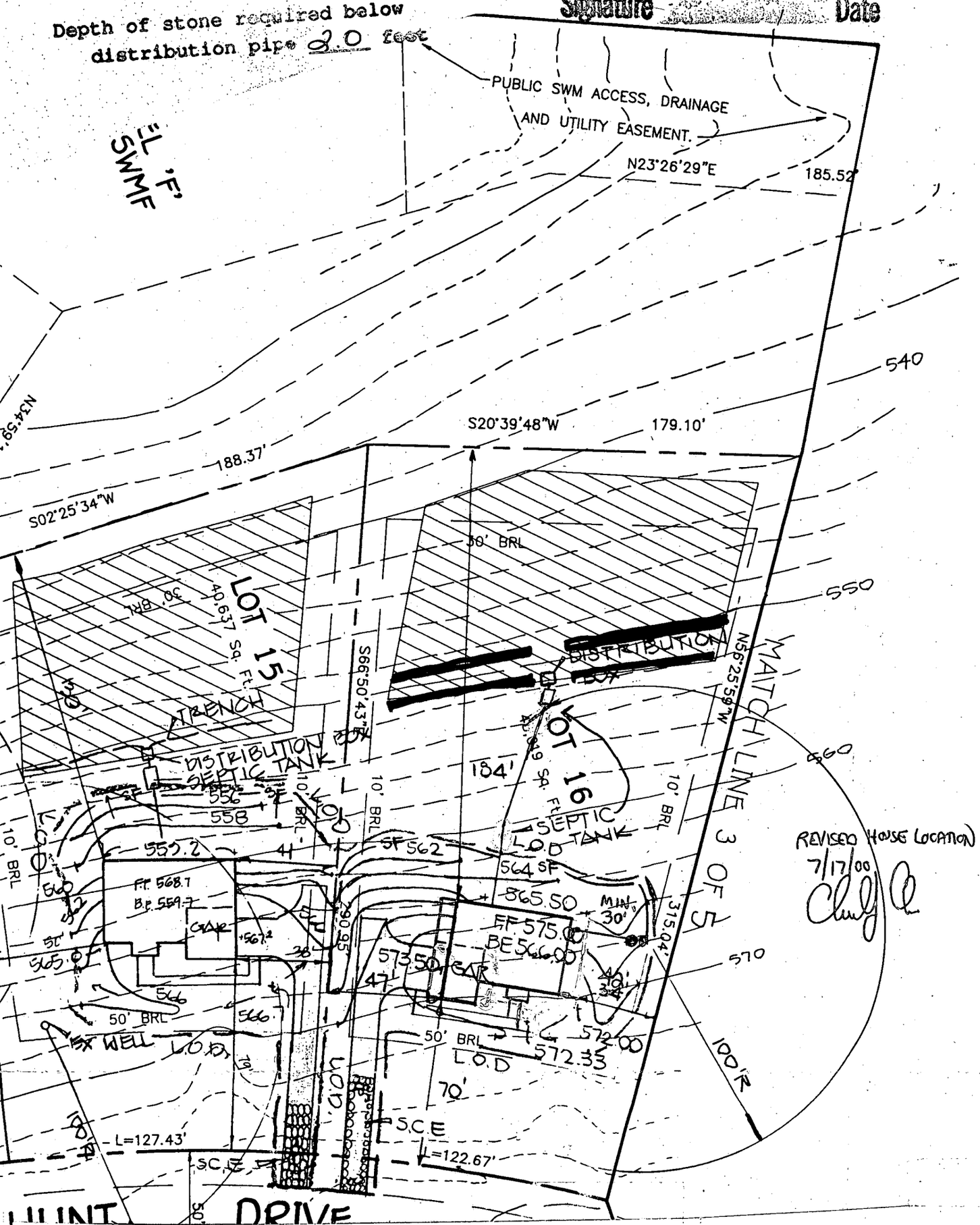
Width of trench(es) 3.0 feet

Depth of trench(es) 5.0 feet

Depth of stone required below distribution pipe 2.0 feet

Approved Septic System Plan
Howard County Health Department

Amy McNeill 7/17/00
Signature Date



SEPTIC SYSTEM DATE CHART

LOT •	INV. AT HOUSE	INV IN AT S.T.	INV. OUT AT S.T.	GROUND AT S.T.	GROUND AT DIST BOX	INV. AT DIST BOX
1	584.8	584.4	584.1	587.4	560.0	566.0
2	581.0	580.6	580.3	586.0	584.5	570.5
14	548.7	547.3	547.0	551.0	545.0	542.0
15	552.4	551.8	551.5	553.0	551.00	548.0
16	563.00	559.00	558.70	561.00	552.00	549.00

FC&C

GENERAL NOTES:

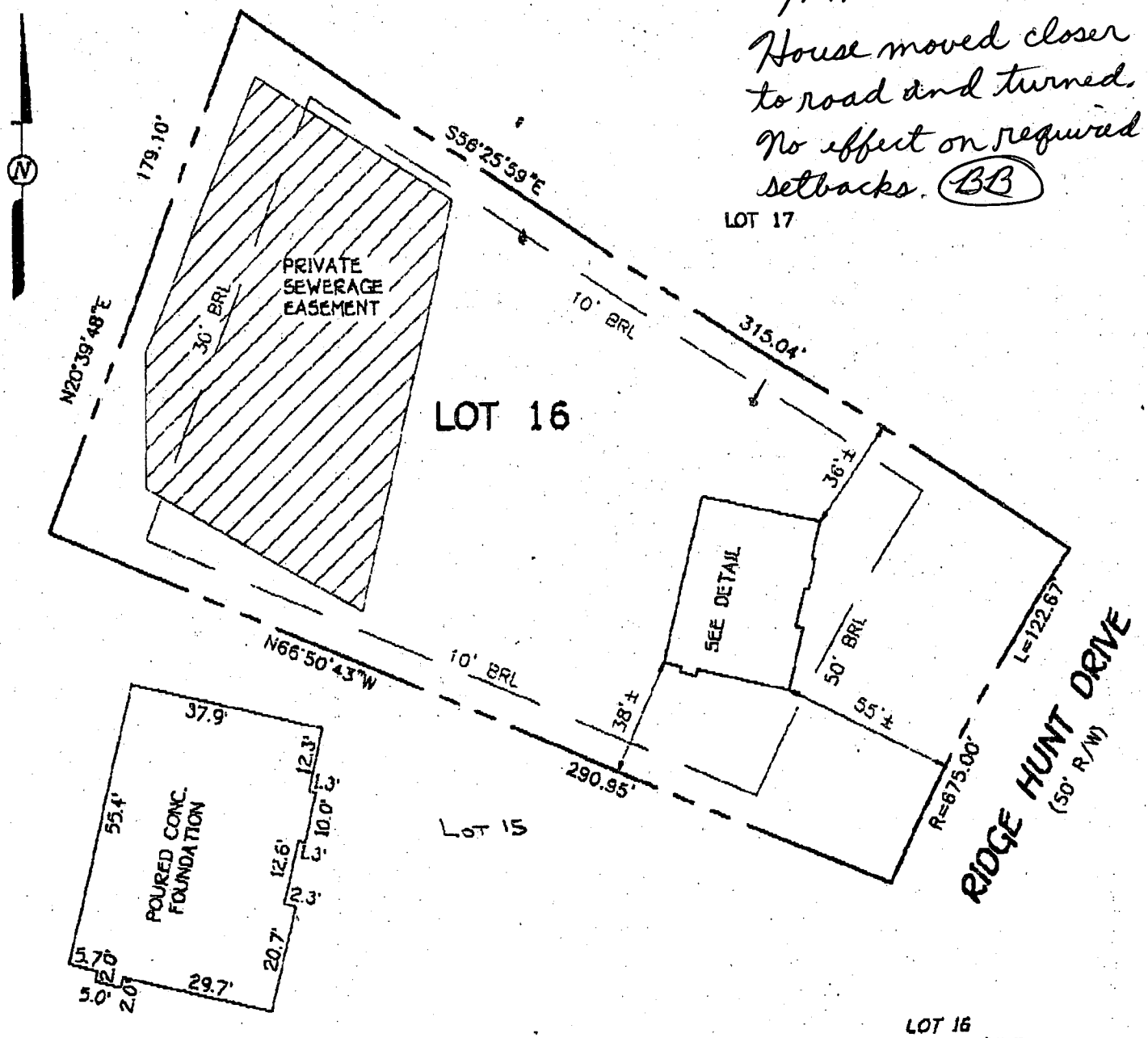
1) THIS PLAT IS PREPARED FOR THE BENEFIT OF THE CLIENT SIGNING THE HOUSE LOCATION SURVEY APPROVAL FORM INSOFAR AS IT IS REQUIRED BY A LENDER OR TITLE INSURANCE COMPANY OR ITS AGENTS IN CONNECTION WITH THE CONTEMPLATED TRANSFER, FINANCING OR RE-FINANCING. UNLESS INDICATED AS BEING A BOUNDARY SURVEY, THIS PLAT IS NOT INTENDED FOR USE IN THE ESTABLISHMENT OF PROPERTY LINES AND IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OR LOCATIONS OF FENCES, GARAGES, BUILDINGS OR OTHER EXISTING OR FUTURE IMPROVEMENTS. AS A RESULT, THIS PLAT DOES NOT PROVIDE FOR ACCURATE IDENTIFICATION OF PROPERTY LINE, BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR SECURING FINANCING OR RE-FINANCING.

2) SUBJECT PROPERTY IS SHOWN IN ZONE C ON THE NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP OF HOWARD COUNTY, MARYLAND, COMMUNITY PANEL No. 2400440008 B EFFECTIVE DATE: DEC. 1, 1986.

3) THE OFFSETS FROM BUILDING LINE TO PROPERTY LINE AS SHOWN ON THE PLAT HEREON ARE TO AN ACCURACY OF 1' PLUS OR MINUS (±).

4) NO TITLE REPORT FURNISHED, SUBJECT TO ALL EASEMENTS AND CONDITIONS OF RECORD.

9/14/00
House moved closer to road and turned. No effect on required setbacks. BB



DETAIL
1"=30'

LOT 16
RIDGE VIEW HUNT
LOTS 1-28 AND PRESERVATION PARCELS A THRU F
4TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
PLAT REF. 13010

BRL = BUILDING RESTRICTION LINE
TOP FOUNDATION EL. = 574.8'±

HOUSE LOCATION

APPLICATION

PERCOLATION TESTING

A 50388G

P

DISTRICT

DATE 11/10/94

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Richard Hoenes

ADDRESS 8668 Baltimore National Pike
Ellicott City, Maryland 21043 PHONE (410) 465-2321

AGENT OR PROSPECTIVE BUYER Same

ADDRESS PHONE

PROPERTY LOCATION:

SUBDIVISION White Property LOT NO. 7 & 17

ROAD AND DESCRIPTION South side 15000 block of Carrs Mill Road; 1 mile +/- west of Roxbury Mills Road intersection.

TAX MAP 14 PARCEL # 14

SIZE OF LOT 60,000 SF TYPE BLDG. Single Family
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. Richard Hoenes
(SIGNATURE OF APPLICANT)

APPROVED BY FOR DATE

DISAPPROVED BY FOR DATE

HOLD PENDING FURTHER TESTS

REASONS FOR REJECTION OR HOLDING

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # DATE

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # DATE

THIS IS NOT A PERMIT

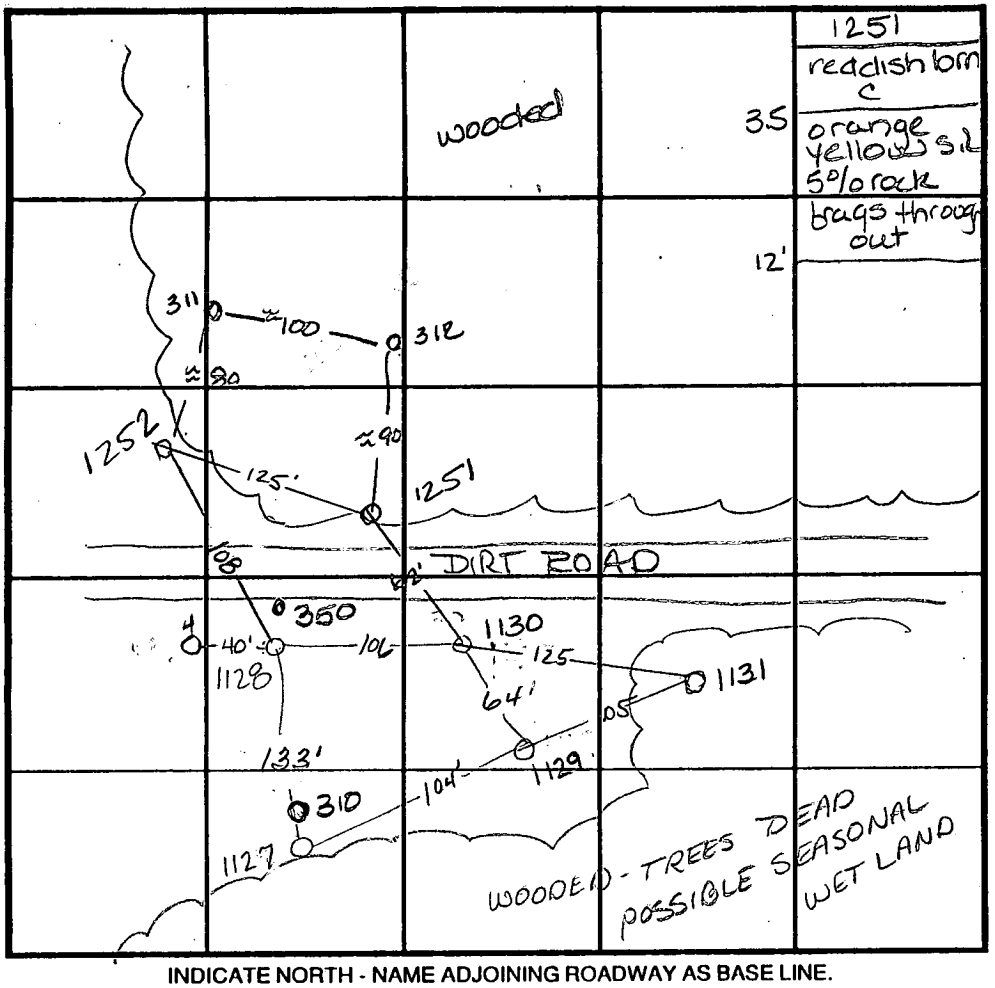
HD-216 (3/92)

A50388G
COUNTY #

SOIL PROFILE
1128
0' red brn C
pasty grey SiL mottled

1130
red brn C
5' SCL brn yellow mottles
8 grey & brn mottled soil
10' water comming in

1129
brn C
5' yel/grey/orange mottled SiL
7' white damp SiL
9' water comming in
11 water



1251
reddish brn C
orange yellow SiL 5% rock
brags throughout

SOIL PROFILE
1252
0' red brn C
4 orange grey soapy SiL
5.5 grey w/ blk, orange mottles evidence of high water table
12'

1131
brn C
5.5 white gravelly SL mica
12'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET START	PRE-WET STOP	TEST - 1" DROP START	TEST - 1" DROP STOP	TIME
12-20-94	1128	6' / V12'	6:16	6:32	6:32	6:50	18min
	1130	Not tested H_2O at 10'			—	—	wet season
	1129	Not tested H_2O at 11'			—	—	wet season
	1131	4.5 / V12	8:32	>30min	will perc at 5.5'	OK	OK
	1251	4.5 / V12	8:23	8:26 15	8:26 15	8:30	33/4min
	1252	4 / V11.5	8:32 30	8:36	8:36	8:41	5min
2-24-95	4	Water at 9'		—	—	—	wet
3-20-96	310	water at 6.0		—	—	—	F

REMARKS wet season testing 1127 Not tested

TYPE OF SOIL

TESTED BY Amy McMillen ALSO PRESENT

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME TRENCH WIDTH

INLET DEPTH MAXIMUM BOTTOM DEPTH SQ. FT/BEDROOM

A503889

SOIL PROFILE

350		311		312	
dense red brn siclm		dark red brn siclm		bright red siclm	
	4.0	orange tan silm 10% decayed feldspar	4.0	orange bugh sisalm pockets of decayed pink feldspar	4.5
orange brn silm 5% frags					
mottled lgt orange + silm	9.0				
water	11.0	white silm	12.0		13.0
			13.0		

DATE	TEST NO.	DEPTH	PRE-WET START	PRE-WET STOP	TEST - 1" DROP START	TEST - 1" DROP STOP	TIME
3-20-96	350	Visual	to 11.0	— see	profile	—	OK
—	Test	pit open	>3 hours	during	wet	seas	—
	311	~~4.5~~ 13	1:22	1:32	1:32	1:49	17min
	312	Visual	to 13.0	— see	profile	—	OK

TESTED BY Amy McMillen ALSO PRESENT

APPLICATION

PERCOLATION TESTING

A 50388 W

P

2 10 96
Tests not
being used
AW

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT

DATE 11/10/94

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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ADDRESS 8668 Baltimore National Pike
Ellicott City, Maryland 21043 PHONE (410) 465-2321

AGENT OR PROSPECTIVE BUYER Same

ADDRESS PHONE

PROPERTY LOCATION:

SUBDIVISION White Property LOT NO. ~~23~~ ~~22~~ ~~12~~ ~~27~~ 17

ROAD AND DESCRIPTION South side 15000 block of Carrs Mill Road; 1 mile +/- west of Roxbury Mills Road intersection.

TAX MAP 14 PARCEL # 14

SIZE OF LOT 60,000 SF TYPE BLDG. Single Family
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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(SIGNATURE OF APPLICANT)

APPROVED BY FOR DATE

DISAPPROVED BY FOR DATE

HOLD PENDING FURTHER TESTS

REASONS FOR REJECTION OR HOLDING

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # DATE

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # DATE

THIS IS NOT A PERMIT

HD-216 (3/92)

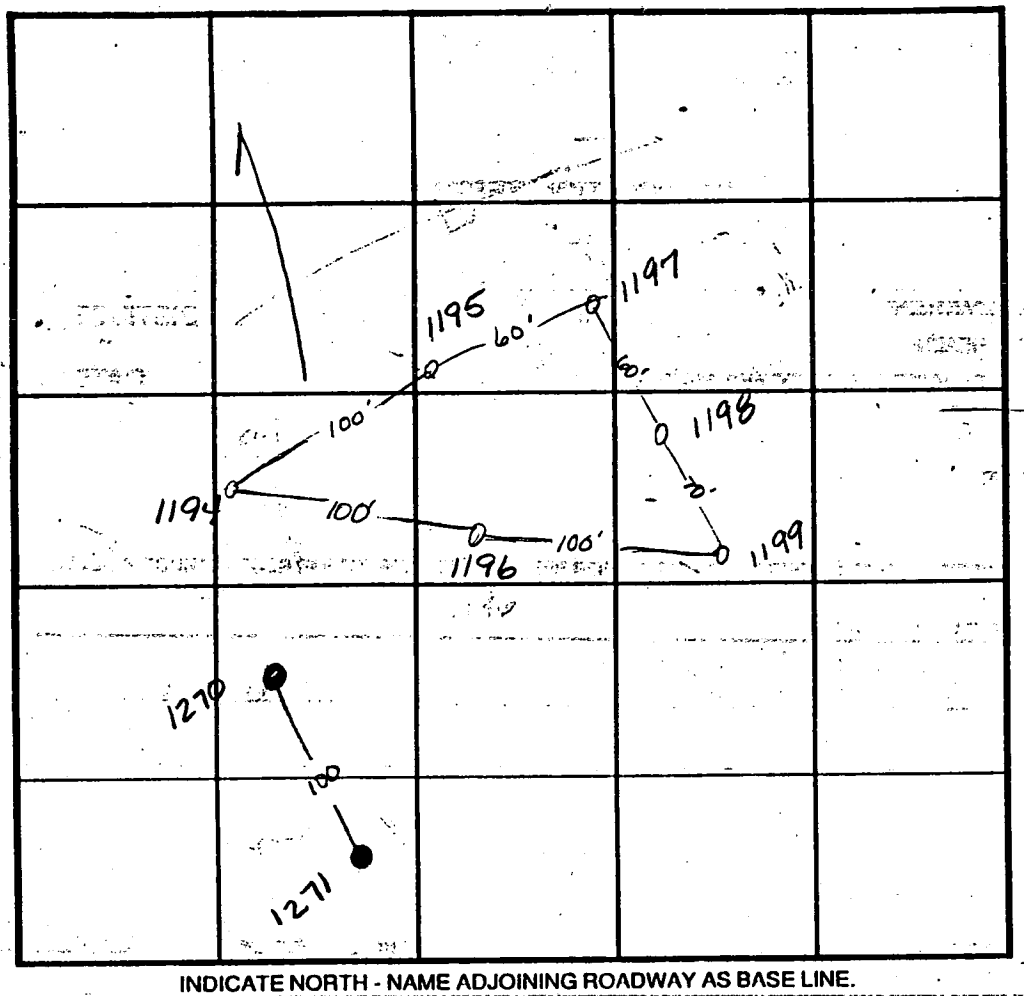
50388W
COUNTY #

SOIL PROFILE

0' 1195
bright red SiCL
5
orange red SiL powdery
8
reddish orange SiL
11'

1194
red brn CSiL very hard
4'
red SiL
7'
lgt orange tan SSiL
11'

1196
bright red C
9
red SiL some C
11'



SOIL PROFILE
0'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET START	PRE-WET STOP	TEST - 1" DROP START	TEST - 1" DROP STOP	TIME
12-14-94	1195	3' / V11'	8:36:15	>30	min	—	slow
	1195	5' / V11'	8:36	9:04	9:04	9:32	28min
	1194	4' / V12'	8:42:15	>30	min	—	slow
	1196	6' / V12'	9:06	>30	min	—	slow
	1199	3' / V12.5	9:10:30	9:19	9:19	>30min	slow
	1199	5' / V12.5	9:16	>30	min	—	slow
	1194	5 / V12	9:25:15	9:29	9:29	9:47	18min
	1199	7' / V12.5	9:45:30	9:51	9:51	10:00	9min
	1198	5' / V11'	8:13	8:14	8:14	8:15:45	1 3/4min
	1197	4' / V11'	8:15:15	8:18	8:18	8:23	5min

REMARKS

TYPE OF SOIL

TESTED BY Amy McMillen ALSO PRESENT

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME TRENCH WIDTH

INLET DEPTH MAXIMUM BOTTOM DEPTH SQ. FT/BEDROOM

COUNTY #

SOIL PROFILE

5'

SOIL PROFILE

0'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET START	PRE-WET STOP	TEST - 1" DROP START	TEST - 1" DROP STOP	TIME
12-22-94	1270	>50%	rock	—	—	—	F
	1271	>50%	rock	—	—	—	F

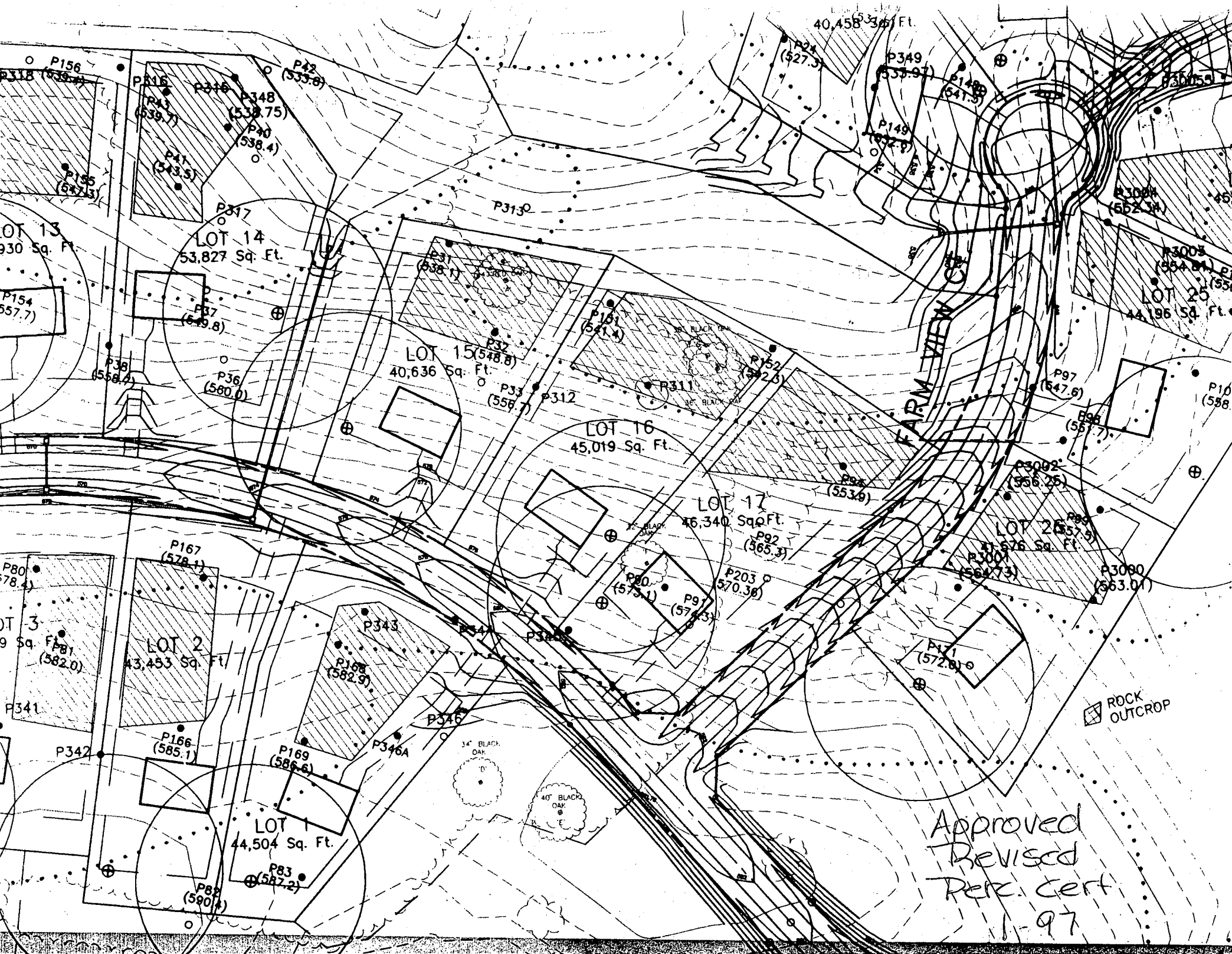
REMARKS _____

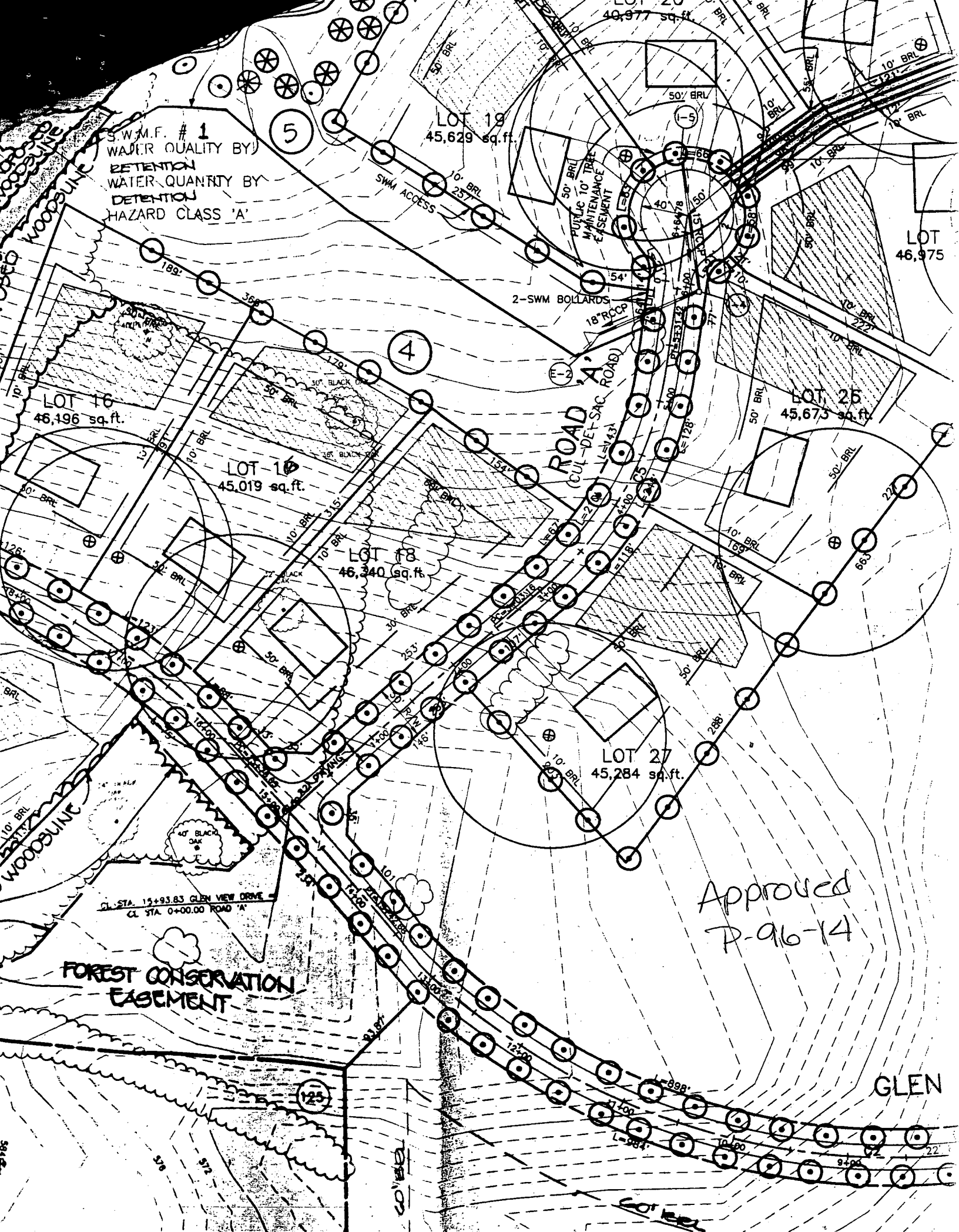
TYPE OF SOIL _____

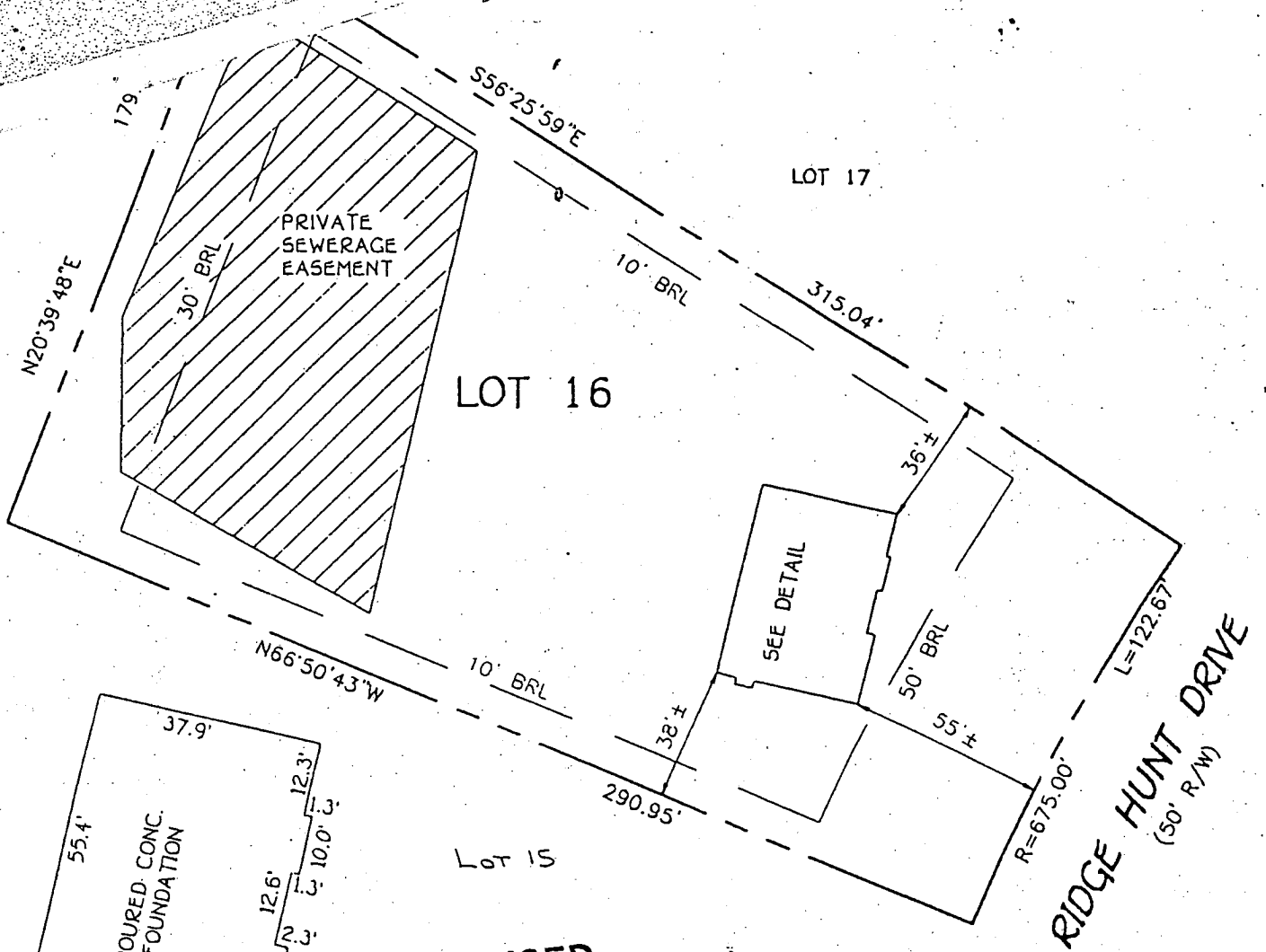
TESTED BY _____ ALSO PRESENT _____

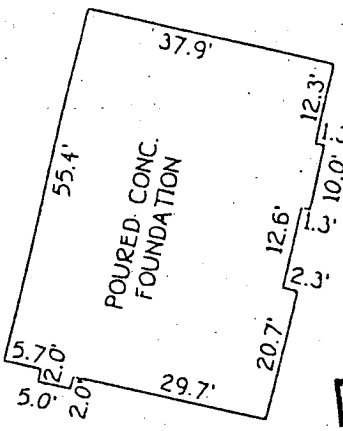
TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT/BEDROOM _____


LOT 13
930 Sq. Ft.
LOT 14
53,827 Sq. Ft.
LOT 15
40,636 Sq. Ft.
LOT 16
45,019 Sq. Ft.
LOT 17
46,340 Sq. Ft.
LOT 25
44,196 Sq. Ft.
LOT 2
43,453 Sq. Ft.
LOT 1
44,504 Sq. Ft.
FARMVIEW CT.
ROCK OUTCROP
Approved
Revised
Rec. Cert
1-97


S.W.M.F. # 1
WATER QUALITY BY
RETENTION
WATER QUANTITY BY
DETENTION
HAZARD CLASS 'A'
LOT 20
40,977 sq.ft.
LOT 19
45,629 sq.ft.
LOT
46,975
LOT 16
46,196 sq.ft.
LOT 17
45,019 sq.ft.
LOT 18
46,340 sq.ft.
LOT 25
45,675 sq.ft.
LOT 27
45,284 sq.ft.
ROAD 'A'
(CUL-DE-SAC ROAD)
SWM ACCESS
2-SWM BOLLARDS
18" RCCP
PUBLIC 10' TREE MAINTENANCE EASEMENT
FOREST CONSERVATION EASEMENT
CL STA. 15+93.83 GLEN VIEW DRIVE
CL STA. 0+00.00 ROAD 'A'
GLEN
Approved
P-96-14





DETAIL
1"=30'

REVISED
Date: 10-26-00
Comments:

BRL = BUILDING RESTRICTION LINE
TOP FOUNDATION EL. = 574.8'±

LOT 16
RIDGE VIEW HUNT
LOTS 1-28 AND PRESERVATION
PARCELS A THRU F
4TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
PLAT REF. 13010

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE
ELLICOTT CITY, MARYLAND 21042
(410) 461 - 2855

FCC • K:DWGS\61253\LOT16HL.DWG

STATE OF MARYLAND
STEVEN RANDALL CARTER
No. 582
REGISTERED
PROPERTY LINE SURVEYOR

PROFESSIONAL LAND SURVEYOR — DATE
REG. • 582

HOUSE LOCATION DRAWING

FOUNDATION LOCATION: 8/3/00
FINAL LOCATION:
BOUNDARY SURVEY:

SCALE: 1"=50'
DATE: 8/4/00
DRAWN BY: T.P.F.
CHECKED BY: C.C.
PROJECT No.: 61253

PR
pull 2 permits
Lots 14 & 19

October 27, 2000

Ms. Avis L. Corbin, Chief
Licenses & Permits Division
Department of Inspections,
Licenses & Permits
3430 Courthouse Drive
Ellicott City, Maryland 21043

Dear Ms. Corbin:

Pursuant to newly enforced county requirements, I am submitting this letter in order to notify Howard County that the finished floor elevation of the houses listed below had to be adjusted in the field and exceeds the allowed ± 1'-0" variance.

Please process this information and issue your approval so that we may continue construction in compliance with county regulations.

1. Ridge View Hunt, Lot # 16
   15254 Ridge Hunt Drive
   Building Permit #B00125144

2. Ridge View Hunt, Lot # 19
   15313 Farm View Court
   Building Permit #B00126143

Amendment
CR 35452
CK 18294
Received $50.00 ($25.00 per)
10-26-00

I trust that this request meets with your approval, however, should you have any questions, please feel free to call me at 410-531-8930, ext. 26.

Sincerely,

Tim Ragen

Tim Ragen
V.P. of Production

Attachments: House Location Drawing

cc: File

cc: Health Dept

OK MR
Ho Co Health
10/31/00

6513

SEQUENCE NO. (MDE USE ONLY)

1 2 3 6 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND
WELL COMPLETION REPORT

FILL IN THIS FORM COMPLETELY
PLEASE PRINT OR TYPE

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

COUNTY NUMBER A 50388 G

ST/CO USE ONLY DATE Received MM DD YY 8 13

DATE WELL COMPLETED MM DD YY 02 24 97 (15 20)

Depth of Well 22 300 26 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO - 94 - 1022 (28 29 30 31 32 33 34 35 36 37)

OWNER RH Development (last name / first name)

STREET OR RFD Glen View DR TOWN Glenwood

SUBDIVISION Glen View SECTION ____ LOT 16

WELL LOG

Not required for driven wells

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

DESCRIPTION (Use additional sheets if needed)	FEET FROM	FEET TO	check if water bearing
top soil	0	2	
Shaley	2	12	
Granite	12	34	
Brown slate	34	35	✓
Granite	35	40	
Brown slate	40	41	✓
Granite	41	59	
Brown slate	59	60	✓
Granite	60	220	
Granite & Quartz	220	300	

NUMBER OF UNSUCCESSFUL WELLS: 0

WELL HYDROFRACTURED yes [Y] no [N]

CIRCLE APPROPRIATE LETTER

A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

E ELECTRIC LOG OBTAINED

P TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLERS LIC. NO. MWD 040

George F. Esterling
DRILLERS SIGNATURE
(MUST MATCH SIGNATURE ON APPLICATION)

LIC. NO. MWD 481

SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

GROUTING RECORD

WELL HAS BEEN GROUTED (Circle Appropriate Box) yes [Y] (44) no [N] (44)

TYPE OF GROUTING MATERIAL (Circle one)

CEMENT [CM] (45-46) BENTONITE CLAY [BC] (45-46)

NO. OF BAGS 11 NO. OF POUNDS 1100

GALLONS OF WATER 55

DEPTH OF GROUT SEAL (to nearest foot)

from 0 (48 TOP 52) ft. to 26 (54 BOTTOM 58) ft.
(enter 0 if from surface)

CASING RECORD

casing types insert appropriate code below

[ST] STEEL [CO] CONCRETE [PL] PLASTIC [OT] OTHER

MAIN CASING TYPE	Nominal diameter top (main) casing (nearest inch)	Total depth of main casing (nearest foot)
St. (60 61)	6 (63 64)	29 (66 70)

OTHER CASING (if used)

EACH CASING	diameter inch	depth (feet) from	to

SCREEN RECORD

screen type or open hole insert appropriate code below

[ST] STEEL [BR] BRASS BRONZE [HO] OPEN HOLE [PL] PLASTIC [OT] OTHER

C 2

EACH SCREEN			
1	HO (8 9)	27 (11 15)	300 (17 21)
2	(23 24)	(26 30)	(32 36)
3	(38 39)	(41 45)	(47 51)

DEPTH (nearest ft.)

SLOT SIZE 1 ____ 2 ____ 3 ____

DIAMETER OF SCREEN ____ (NEAREST INCH) (56 60)

	from	to
GRAVEL PACK		
IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68		68

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER)

T (E.R.O.S.) W Q

70 TELESCOPE CASING ____ 72 LOG INDICATOR ____ 74 75 76 OTHER DATA ____

C 3

PUMPING TEST

HOURS PUMPED (nearest hour) 3 (8 9)

PUMPING RATE (gal. per min.) 10 (11 15)

METHOD USED TO MEASURE PUMPING RATE Bucket

WATER LEVEL (distance from land surface)

BEFORE PUMPING 27 (17 20) ft.

WHEN PUMPING 78 (22 25) ft.

TYPE OF PUMP USED (for test)

[A] air [P] piston [T] turbine
[C] centrifugal [R] rotary [O] other (describe below)
[J] jet [S] submersible (27)

PUMP INSTALLED

DRILLER WILL INSTALL PUMP (CIRCLE) (YES or NO) YES NO

IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS.

TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX 29. (29)

CAPACITY: GALLONS PER MINUTE (to nearest gallon) (31 35)

PUMP HORSE POWER (37 41)

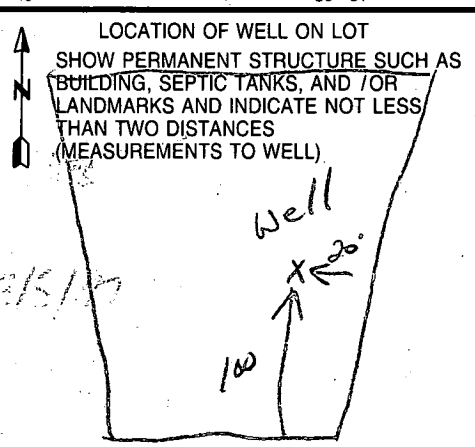
PUMP COLUMN LENGTH (nearest ft.) (43 47)

CASING HEIGHT (circle appropriate box and enter casing height)

[+] above (49) LAND SURFACE
[–] below (49) 2 (50 51) (nearest foot)

LOCATION OF WELL ON LOT

SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND /OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)



COUNTY

EMERGENCY/TEMP NO. IF ANY

B 1 **2103** SEQUENCE NO. (MDE USE ONLY)

1 2 3 4 5 6 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND
PERMIT TO DRILL WELL
please print or type

STATE PERMIT NUMBER: HO-94-1022

70 fill in this form completely 79

Date Received (APA): 11-27-96 (8 MM DD YY 13)

OWNER INFORMATION

RN 6949

R. H. Development L L C (15 Last Name Owner First Name 34)

8668 Baltimore National Pike (36 Street or RFD 55)

Ellicott City, Md. 21043 (57 Town 70 State 72 Zip 76)

DRILLER INFORMATION

George F. Easterday M WD 040 (Driller's Name 76 License No. 81)

L. Franklin Easterday, Inc. (Firm Name)

9265 Brown Church Rd., MT. Airy, Md. 21771 (Address)

George F. Easterday 11/26/96 (Signature Date)

B 2 WELL INFORMATION

1 2

APPROX. PUMPING RATE (GAL. PER MIN.): 5 (8 12)

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY): 500 (14 20)

USE FOR WATER (CIRCLE APPROPRIATE BOX)

- (D) HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)
- [F] FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION
- 22 [I] INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)
- [P] PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE APPROVAL
- [T] TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

APPROXIMATE DEPTH OF WELL: 300 FEET (24 28)

APPROXIMATE DIAMETER OF WELL: 6 NEAREST INCH

METHOD OF DRILLING (circle one)

BORED (or Augered) JETTED Jetted & DRIVEN

30 AIR-ROTary AIR-PERcussion ROTARY (Hydraulic Rotary)

37 CABLE REVerse-ROTary DRive-POINT

other

REPLACEMENT OR DEEPENED WELLS (CIRCLE APPROPRIATE BOX)

- (N) THIS WELL WILL NOT REPLACE AN EXISTING WELL
- [Y] THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED
- 39 [S] THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS
- [D] THIS WELL WILL DEEPEN AN EXISTING WELL

PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPENED (IF AVAILABLE) 41 52

Not to be filled in by driller (MDE OR COUNTY USE ONLY)

APPROP. PERMIT NUMBER: GAP (54 63)

FORCE: AM (WRITE INITIALS IN BOX) (67 68) PERMIT No. HO-94-1022 (70 71 72 73 74 75 76 77 78 79)

B 3 LOCATION OF WELL

Howard (8 COUNTY 21)

~~Glen View~~ Ridge View Hunt (23 SUBDIVISION 42)

SECTION (44 46) LOT 216 (48 50)

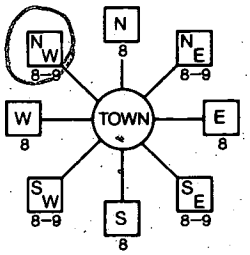
Glenwood (52 NEAREST TOWN 71)

MILES FROM TOWN (enter 0 if in town): 1 (73 76 M 77 78)

B 4

1 2

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



Glen View Dr (11 NEAR WHAT ROAD 30)

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)

34 100 37

DISTANCE FROM ROAD: Ft.

ENTER FT OR MI 38 39

TAX MAP: BLK: PARCEL

NOT TO BE FILLED IN BY DRILLER
HEALTH DEPARTMENT APPROVAL

Howard Co. A50388G (COUNTY NAME COUNTY NO.)

STATE SIGNATURE INSERT S → 41

DATE ISSUED 12-20-96 (43 MM DD YY 48) A M Mille (CO SIGNATURE) 12-20-97 (EXP. DATE)

NORTH GRID 788 000 (50 55) EAST GRID 536 000 (57 63)

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X →

2/24/97
Grout 8:30
grout ok 2-24-97
no information available on amount of material used. km

SOURCES OF DRILLING WATER
1. wells
2.
3.

WRITE THE BOX NUMBER FROM THE MAP HERE

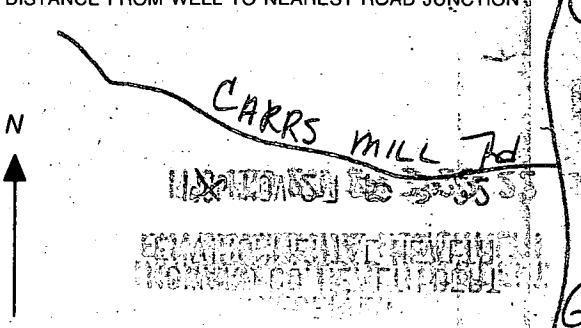
E 780 8

N 5306

000
000

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION

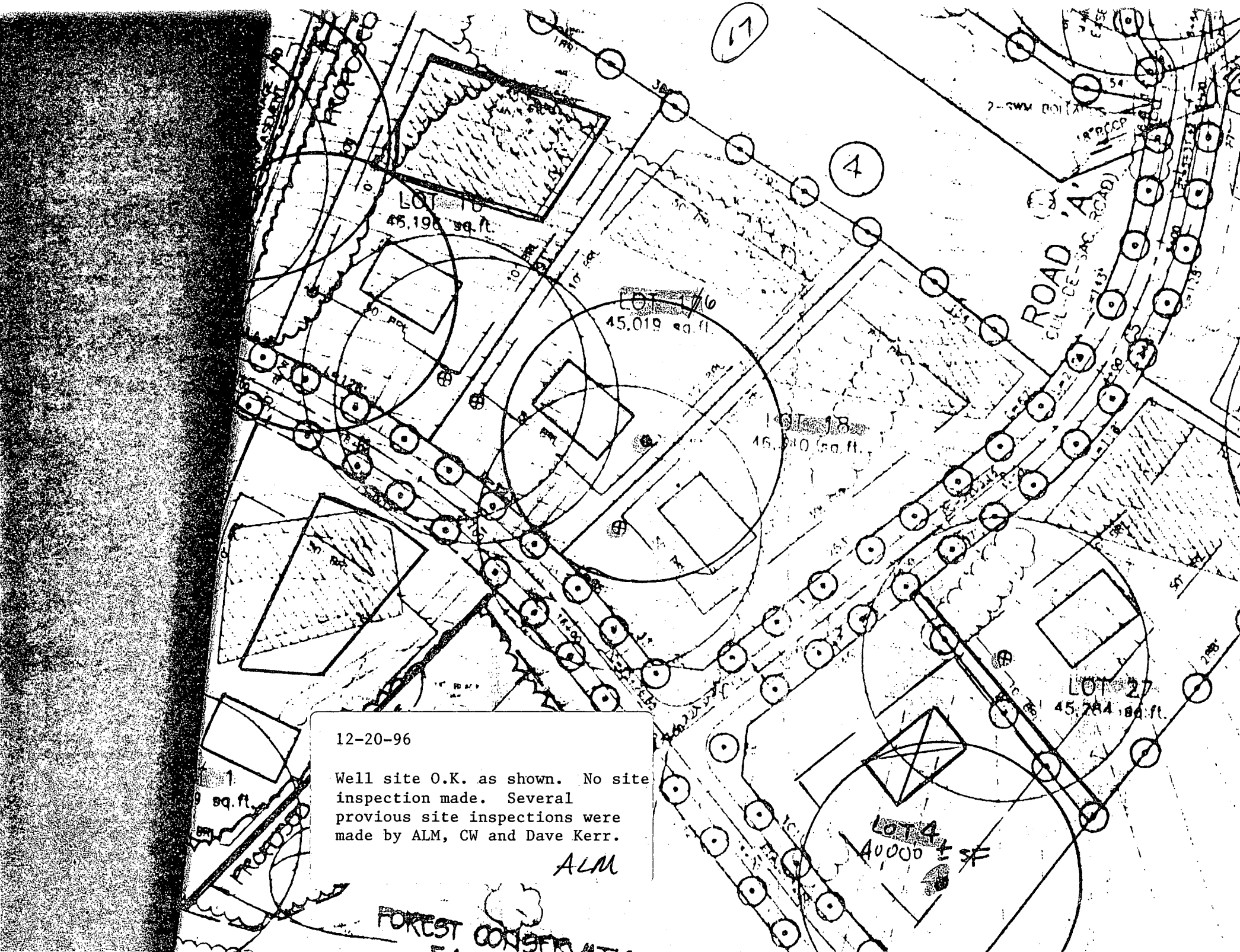
(97)



SPECIAL CONDITIONS

NOTE = APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED =

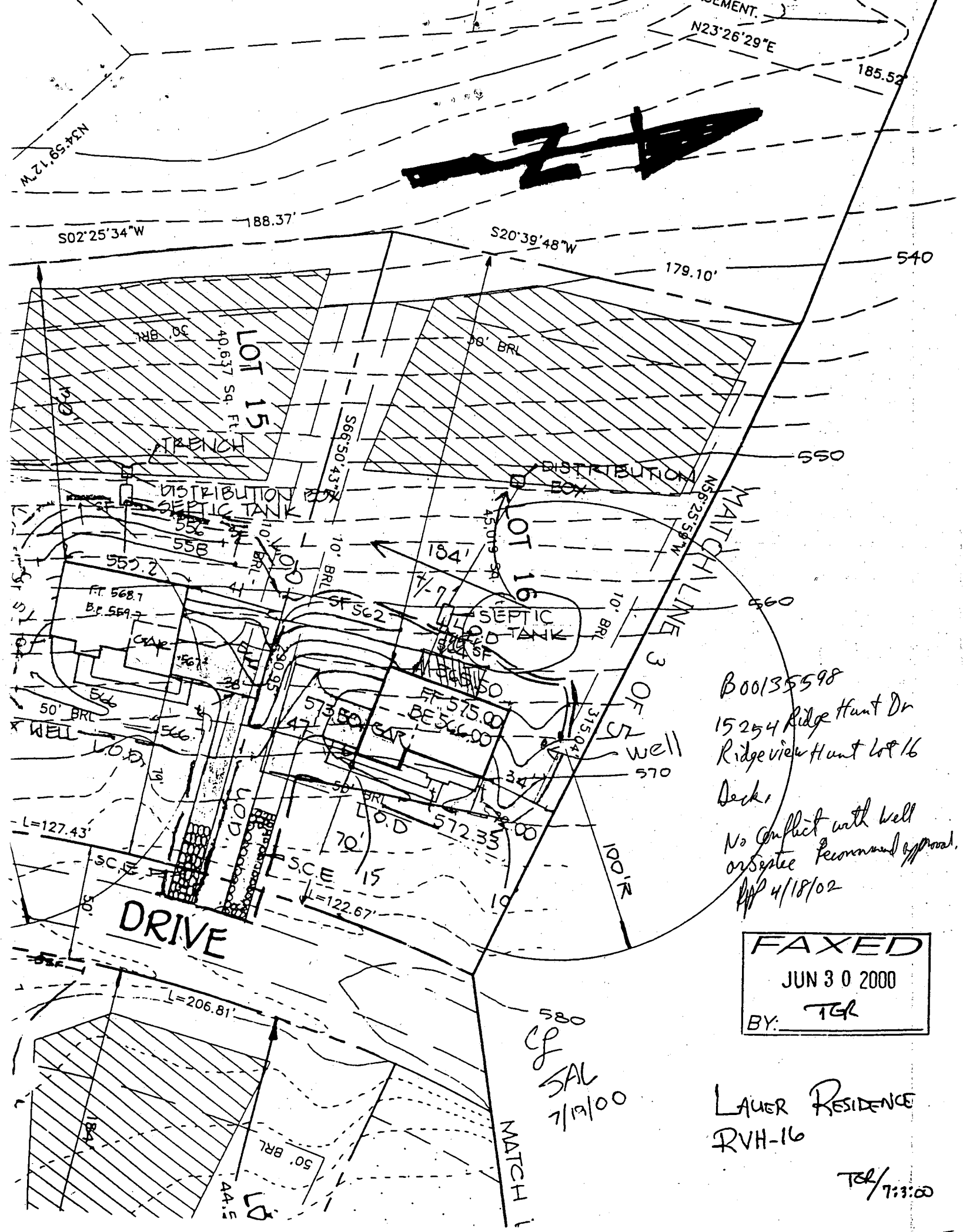
COUNTY



12-20-96

Well site O.K. as shown. No site inspection made. Several provious site inspections were made by ALM, CW and Dave Kerr.

ALM



B00135598
15254 Ridge Hunt Dr
Ridgeview Hunt Lot 16
Deck,
No Conflict with well or septic Recommend approval.
RAP 4/18/02

FAXED
JUN 30 2000
BY: TGR