

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P _____

A 513203-D _____

DISTRICT _____

DATE _____

DATE SYSTEM APPROVED _____

INSPECTOR _____

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

INDEXED

RPS# 322207

IS PERMITTED TO INSTALL _____ ALTER _____

ADDRESS _____ PHONE _____

SUBDIVISION Warfield Estates LOT 1 ROAD 3306 Stapelton Drive

PROPERTY OWNER _____

ADDRESS _____

PLANS APPROVED BY _____ DATE _____

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**

***CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.**

SEWER PERMIT SIGNED
DATE RETURNED 000119137
POOL

A 513203-D

7/11/83
P.M. please
ASAP.
48183

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

32930

A 17931

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
892-2330

ELLICOTT CITY

DISTRICT

DATE July 8, 1983

INDEX

Standard ... Inc.

IS PERMITTED TO INSTALL ALTER

ADDRESS 3745 McAlpine Road, Ellicott City, MD 21043

PHONE 301-2678

SUBDIVISION ... Estates

ROAD 3320 Stanington Drive

LOT 1, Blk. C, Sec.

PROPERTY OWNER ...

ADDRESS ...

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

GARBAGE GRINDER? YES NO

SEPTIC TANK CAPACITY _____ GALLONS NUMBER OF BEDROOMS _____

... 5 ft. wide 3 sq. ft. deep

... to be 4 ft. below

... trench starts at it.

... left side line as seen

... of first trench. Trenches to

... gravel is installed

... must be 11.7 ft. long.

... AT 4' - GAVE CRED FOR 4 1/2' STONE ...

PLANS APPROVED BY ...

DATE 10/26/72

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.

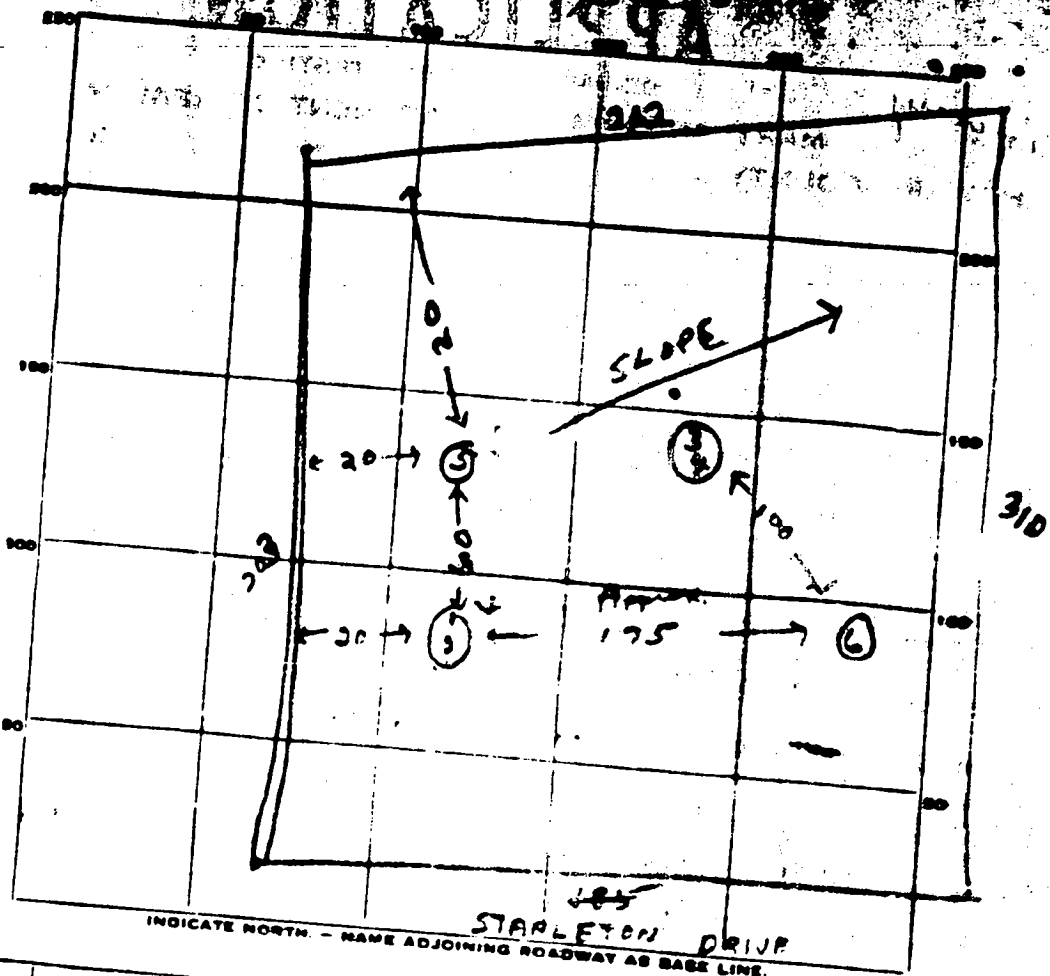
BUDG. PERMIT SIGNED
AND RETURNED 12/23/82
Serial #22964
Sun Room

17081

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

CALL 892-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EN - 2-1082



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
12/6/74	1	12 1/2 ft.	10 ⁰⁰	10 ⁰⁶	10 ⁰⁶	10 ¹⁷	
	2	7 ft.	10 ⁰⁰	10 ¹⁰	10 ¹⁰	10 ²²	11 min
	3	12 ft.	10 ⁰³	10 ⁰⁸	10 ⁰⁸	10 ¹⁴	22 min
	4	6 ft.	10 ⁰³	10 ⁰⁵	10 ⁰⁵	10 ⁰⁹	6 min
	5	10 1/2 ft.	Low	< 0.6			4 min
	6	11 ft.	"	"			

LOT 130

Augment
11 min
sketch
left

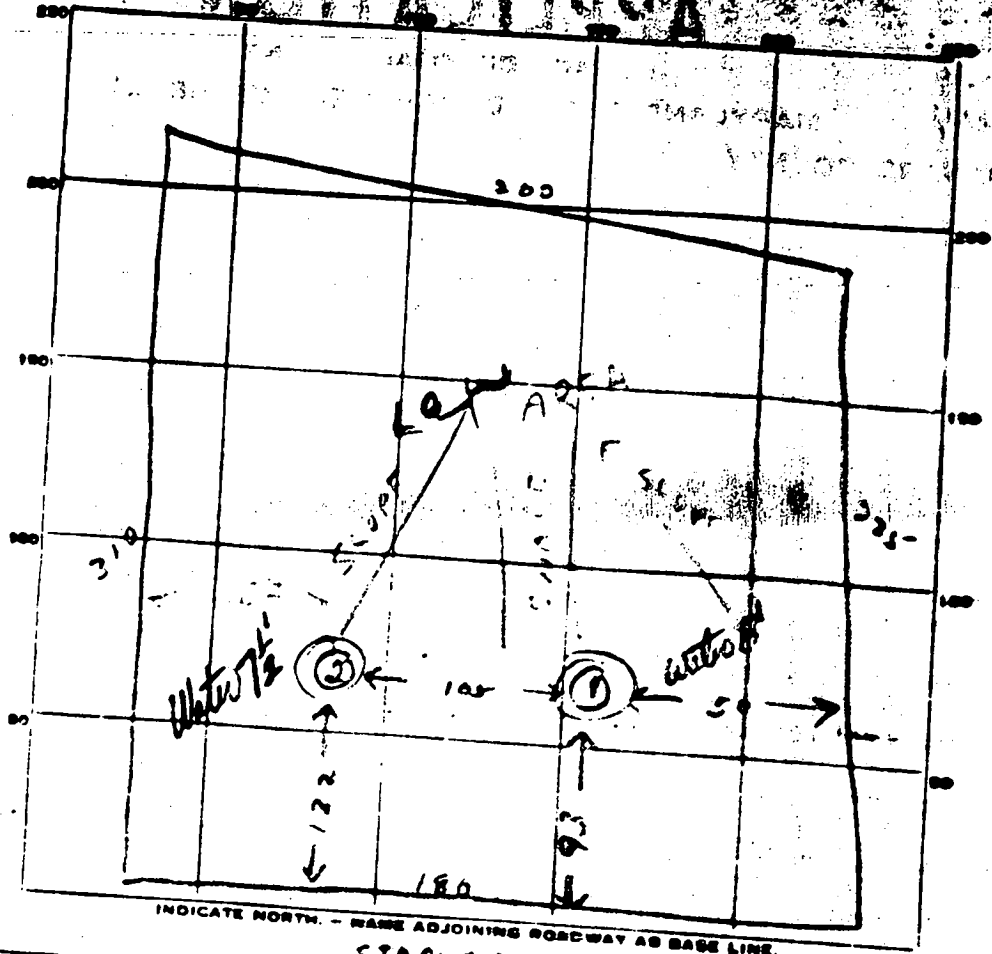
SOIL AUGER FINDING

TESTED BY R. T. [unclear]

REMARKS

5' to 6' sand in hole 16 2
3' to 4' [unclear]

ADDITIONAL



STAPLE TON DRIVE

LOT 120

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/26/72	(1)	8 ft	Water	and clay			
	(2)	7 1/2 ft	Water	- Clay for 5 ft			

SOIL AUGER FINDING _____

TESTED BY _____

REMARKS _____

BURNWOODS RD.

E STAPLETON DR. 50' R/W

S 01° 55' 29" E

S 17° 00' E

BLDG. RESTR. LINE

N 00° 06' 51" E

231.00'

LOT

EX. 20' STORM DR. ESMT.

543.00'

N 01° 55' 29" W

3/18/83
Sketch OR but need to
check for 4 B.P.
F.S.

N 15° 30' 00" E
256.00'

WELL DATA
R. 569'
GR. 569'

SEPTIC SYSTEM

INV. FROM HOUSE - 562'

EX. GR. 564'
FIN. GR. 564'

INV. INTO SEPTIC TANK 562'

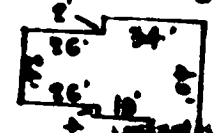
EX. GR. 564'
FIN. GR. 564'

INV. OUT - S. TANK - 562'

2 TRENCHES 80' EA., 2' WIDE

EX. & FIN. GR. 569'

INV. IN 560.00'



HOUSE PLAN FOR CLARITY

SECTION SIX

LOT 1

WARFIELD ESTATES

4TH. DISTR. HO. CO. MD.

SCALE: 1" = 60' FEB. 22, 1983

550
PRESS IS RESTRICTED

PROHIBITED

570

MARK

LOT 3
59A.

Ca. 80' 90' DIST.

LOT 1
Sec. 5
Wainfield Estate

3.8A.

Building Restriction

Shed for

234

Drive

235

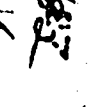
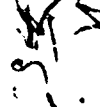
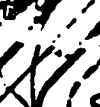
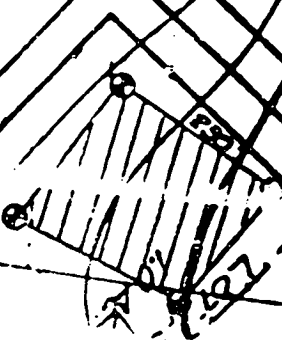
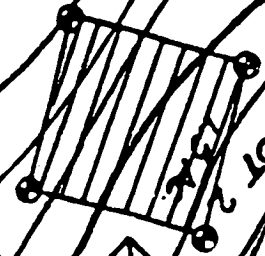
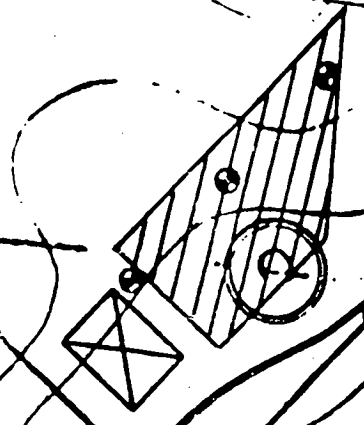
WAINFIELD ESTATES
SECTION II
P.O. 24
P.W. 26

LOT 2
23A.

Wells, K. & K.
12/23/82

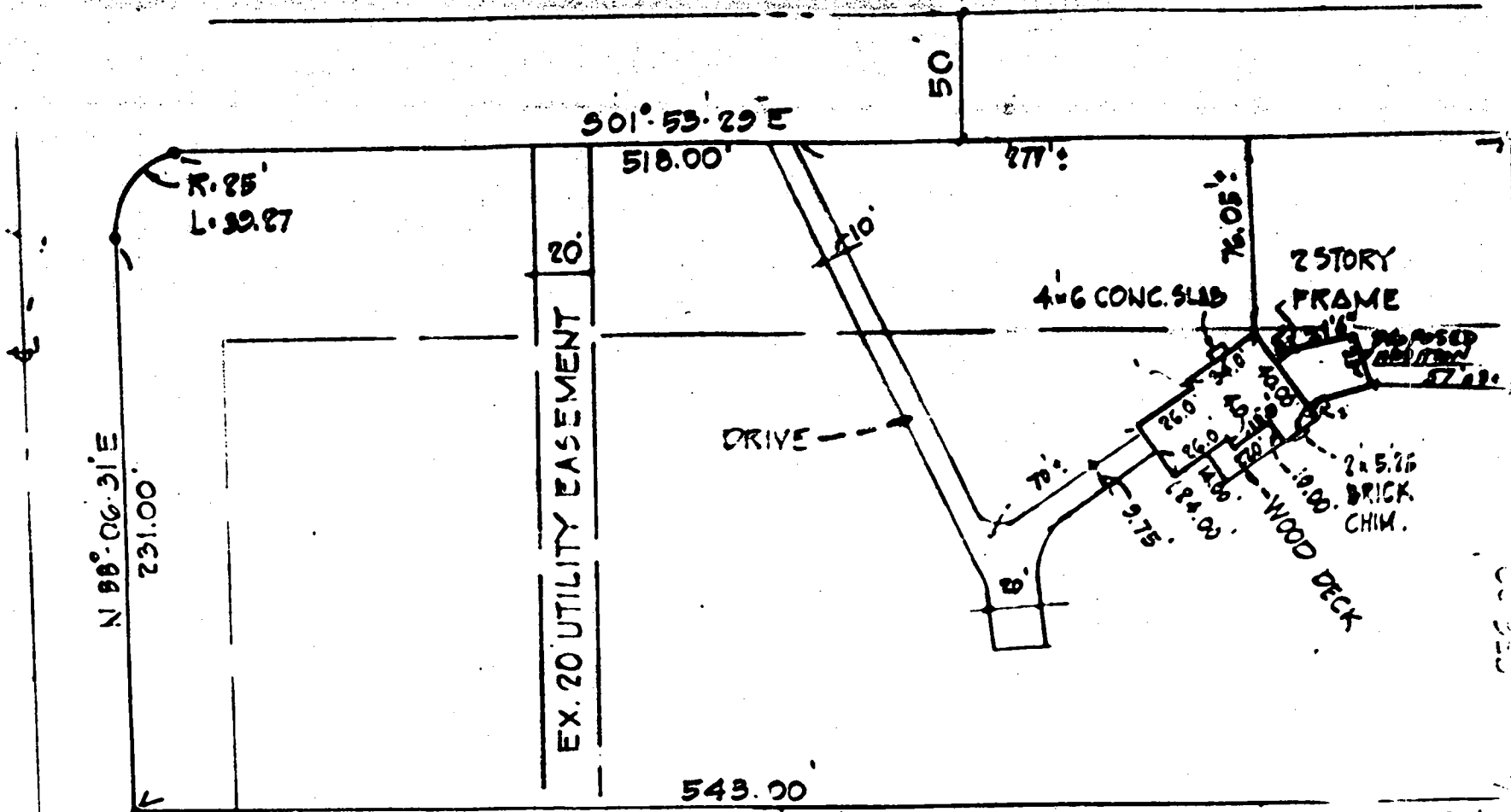
580

SEE NOTE ON PLAN FOR ROAD DIST.



STAPLETON DR.

BURNTWOODS RD.



I HEREBY CERTIFY THAT THE IMPROVEMENTS
 SHOWN ON THIS PLAT ARE CORRECT
 ACCORDING TO FIELD MEASUREMENTS

John L. Schneider
 JOHN L. SCHNEIDER

8/16/83
 DATE



FINAL CERTIFICATION

LOT 1

WARFIELD ESTATES

SECTION 6

4TH. DISTR.

HO. CO. MD.

SCALE: 1" = 60'

AUG. 15, 1983

37 MT GREEN CIRCLE
 BALTO. 21207-260-6533

11-3246

SEQUENCE NO. USE ONLY

WELL COMPLETION REPORT
FILL IN THIS FORM COMPLETELY
PLEASE PRINT OR TYPE

45 DAYS AFTER WELL IS COMPLETED

COUNTY NUMBER **17081**

DATE RECEIVED (OEP use only)

DATE WELL COMPLETED **07/04/83**

DEPTH OF WELL **100**

PERMIT NO. **10-7131-1351**

OWNER **Shaw**

James G

STREET OR RFD **Burnwoods & Stuyvesant Rts**

MUNICIPALITY **Wynfield Estates**

SECTION **C3**

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

DESCRIPTION (Use additional sheets if needed)	FEET		CLASS OF WATER BEARING
	FROM	TO	
Topsoil	0	2	
Red clay	2	36	
Brick		46	
Gravel	46	100	

WELL HAS BEEN CROUTED (Circle appropriate box) **(Y) (N)**

TYPE OF GROUTING MATERIAL CEMENT **(C)** BENTONITE CLAY **(B)**

NO. OF BAGS **10** NO. OF POUNDS **100**

GALLONS OF WATER **2**

DEPTH OF GROUT SEAL (to nearest inch) from **2** to **2**

CASING RECORD (Circle type) **(S) STEEL (C) CONCRETE (P) PLASTIC (O) OTHER**

MAIN CASING TYPE (Circle diameter) **(S) 6 (C) 40**

OTHER CASING (if used) diameter inch **6** length feet **40**

SCREEN RECORD (Circle type) **(S) STEEL (B) BRASS (H) OPEN HOLE (P) PLASTIC (O) OTHER**

DEPTH (nearest ft) **70** **100**

SLOT SIZE

DIAMETER OF SCREEN (NEAREST INCH) from to

GRAVEL PACK

IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX **(F)**

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

TELESCOPE CASING LOG INDICATOR OTHER DATA

CHARGE FEET **3**

PUMPING RATE (gal. per min. to nearest gal.) **10**

METHOD USED TO MEASURE PUMPING RATE **Bucket**

WATER LEVEL (distance from land surface) BEFORE PUMPING **0**

WHEN PUMPING TYPE OF PUMP USED (Circle) **(S) submersible**

DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) **(Y) (N)**

IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE

TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: (A, C, J, P, R, S, T, O))

CAPACITY: GALLONS PER MINUTE (to nearest gallon)

PUMP HORSE POWER

PUMP COLUMN LENGTH (nearest ft)

CASING HEIGHT (Circle appropriate box and enter casing height)

LAND SURFACE

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)

CIRCLE APPROPRIATE BOX

(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 17.13 "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 IDENT NO. **110**

DRILLERS SIGNATURE **[Signature]**

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

Chaisson

STAPLETON DR.

BURNTWOODS RD.

N 88° 06' 31" E

231.00'

R: 25'
L: 39.27'

EX. 20' UTILITY EASEMENT

6/29/99
Shown pool location & retaining wall will have no impact to existing well or septic
OK to proceed
A McMillan

501° 53' 29" E

513.00'

DRIVE

543.00'

N 01° 53' 29" W

50

277'

± 6 CONC. SLAB

76.05'

2 STORY FRAME

WELL

2.0'

2.0'

2.0'

2.0'

2.0'

2.0'

2.0'

2.0'

2.0'

2.0'

2.0'

2.0'

2.0'

2.0'

2.0'

2.0'

2.0'

2.0'

2.0'

2.0'

2.0'

2.0'

2.0'

2.0'

30.3'

2x5.75 BRICK CHIM.

DECK

00.95'

FINAL CERTIFICATION

LOT 1

WARFIELD ESTATES

SECTION 6

4TH. DISTR.

HO. CO. MD.

SCALE: 1" = 60'

AUG. 15, 1933

I HEREBY CERTIFY THAT THE IMPROVEMENTS SHOWN ON THIS PLAT ARE CORRECT ACCORDING TO FIELD MEASUREMENTS

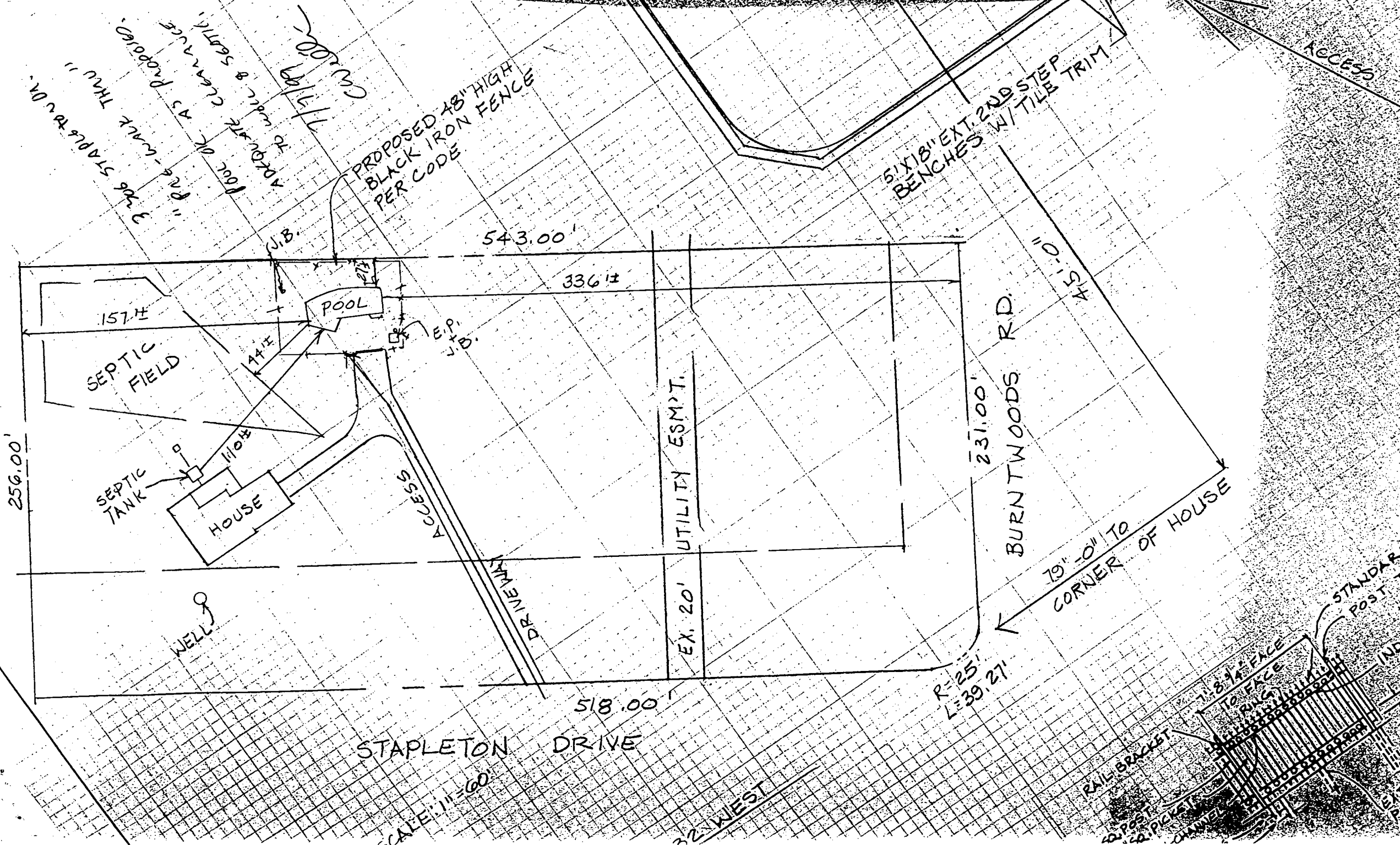
John L. Schneider

8/16/83

JOHN L. SCHNEIDER

DATE



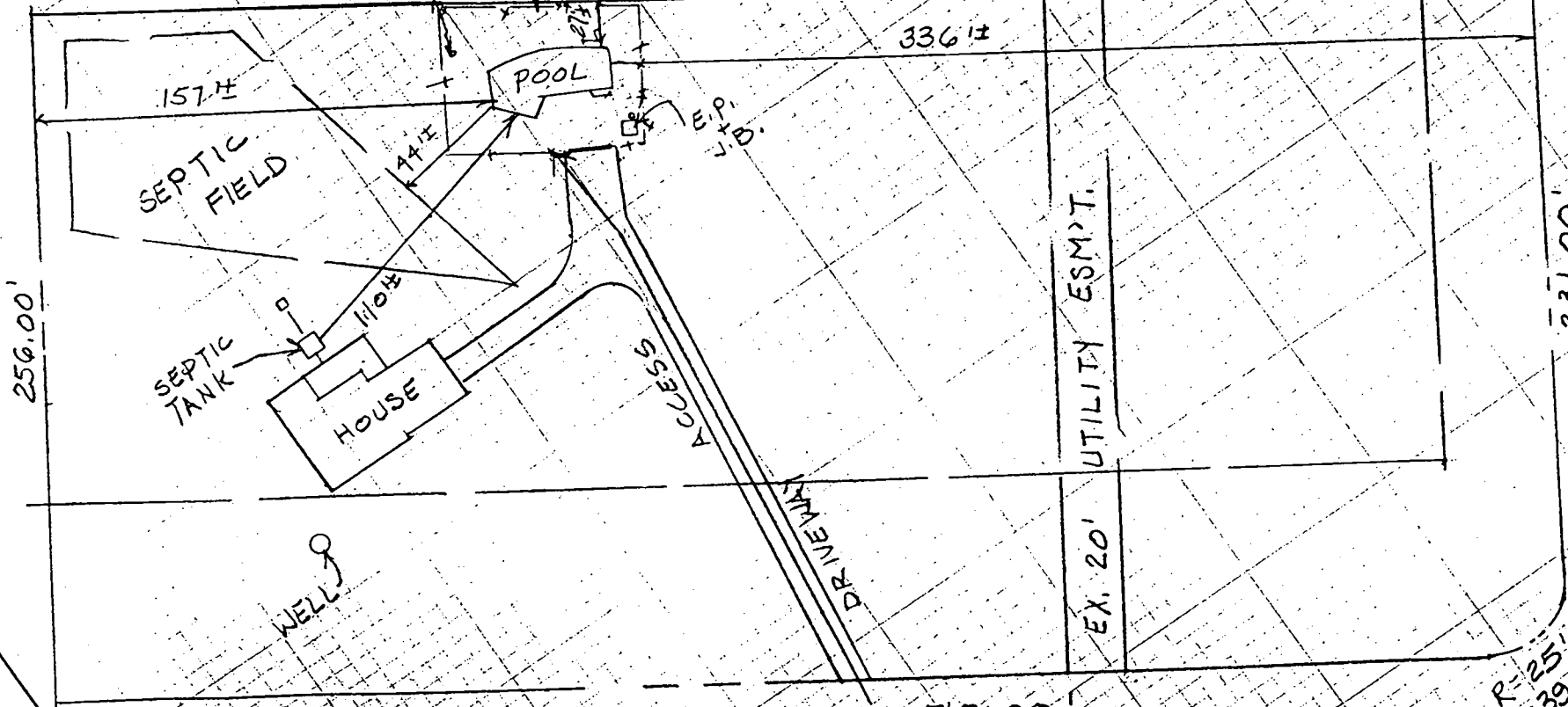


NO STAPLETON DR. "P&G" WALK THRU "P&G" CLEARANCE "APPROX. 4' CLEARANCE TO WALL & SCAFF." "C.A. 11/1/98"

PROPOSED 48" HIGH BLACK IRON FENCE PER CODE

SIX 18" EXT. 2ND STEP BENCHES W/ TILE TRIM

ACCESS



256.00'

157.±

SEPTIC FIELD

SEPTIC TANK

HOUSE

POOL

WELL

ACCESS

DRIVEWAY

UTILITY ESM'T.

543.00'

336.±

231.00'

BURNTWOODS RD.

19'-0" TO CORNER OF HOUSE

45'-0"

518.00'

STAPLETON DRIVE

CALE 1"=60'

22 WEST

R=25'
L=39.27'

19'-0" TO CORNER OF HOUSE



RAIL BRACKET

TO FACE

STANDARD POST TO P

INDUST

EXISTING TIE