

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 4th.

DATE 9/22/82

10/4/82
a.m. please

10/1/82 04-341473
1.00 p.m. if possible

APPROVED 17
10/4/82 P 32191
RH A 28863

INDEX

Allen's Backhoe Rental IS PERMITTED TO INSTALL X ALTER

ADDRESS 2388 Route 97, Cooksville, Maryland PHONE 774-2561

SUBDIVISION Countryside ROAD 3567 Countryside Drive LOT 10

PROPERTY OWNER Clark Sperry
1901 Treetop Lane, #42
ADDRESS Silver Spring, Maryland 20904

SPECIFICATIONS 3 Bedrooms
SEPTIC TANK CAPACITY 1000 GALLONS
DRAIN FIELD _____ DEPTH _____ FEET. BOTTOM AREA _____ SQ. FT.
DEEP TRENCH _____ DEPTH _____ FEET. BOTTOM AREA _____ SQ. FT.
SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA _____ SQ. FT.
INLET PIPE _____ FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH _____ FT. BELOW ORIGINAL GRADE
EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.
LOCATE DISPOSAL AREA _____ FT. FROM _____ LOT LINE AND _____ FT. FROM _____ LOT LINE AS SEEN WHEN
FACING LOT FROM

TRENCHES to be 2 ft. wide. Inlet to be 3 1/2 ft. below original grade and effective absorbant area from 3 1/2 ft. - 7 1/2 ft. only. Maximum depth of trenches to be 7 1/2 ft. below original grade. A minimum of 125 sq. ft. effective absorbant sidewall area per bedroom needed. Trenches can not exceed 100 ft. in length. Distribution box to be used if more than 1 trench used. Two inspections of trenches required - before and after stone installed. If more than 1 trench used - need to have 15 ft. distance between trenches, center to center. Run trenches on contour and/or on level ground as much as possible. Location: Start trenches at a point - 120 ft. in from rear property line and 225 ft. down rear property line, S30° 43' 18"W, from right rear corner point when facing lot from Countryside Drive as front of lot. C. B. Streaker DATE 8/9/82

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 PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

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 ACCEPTED.

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

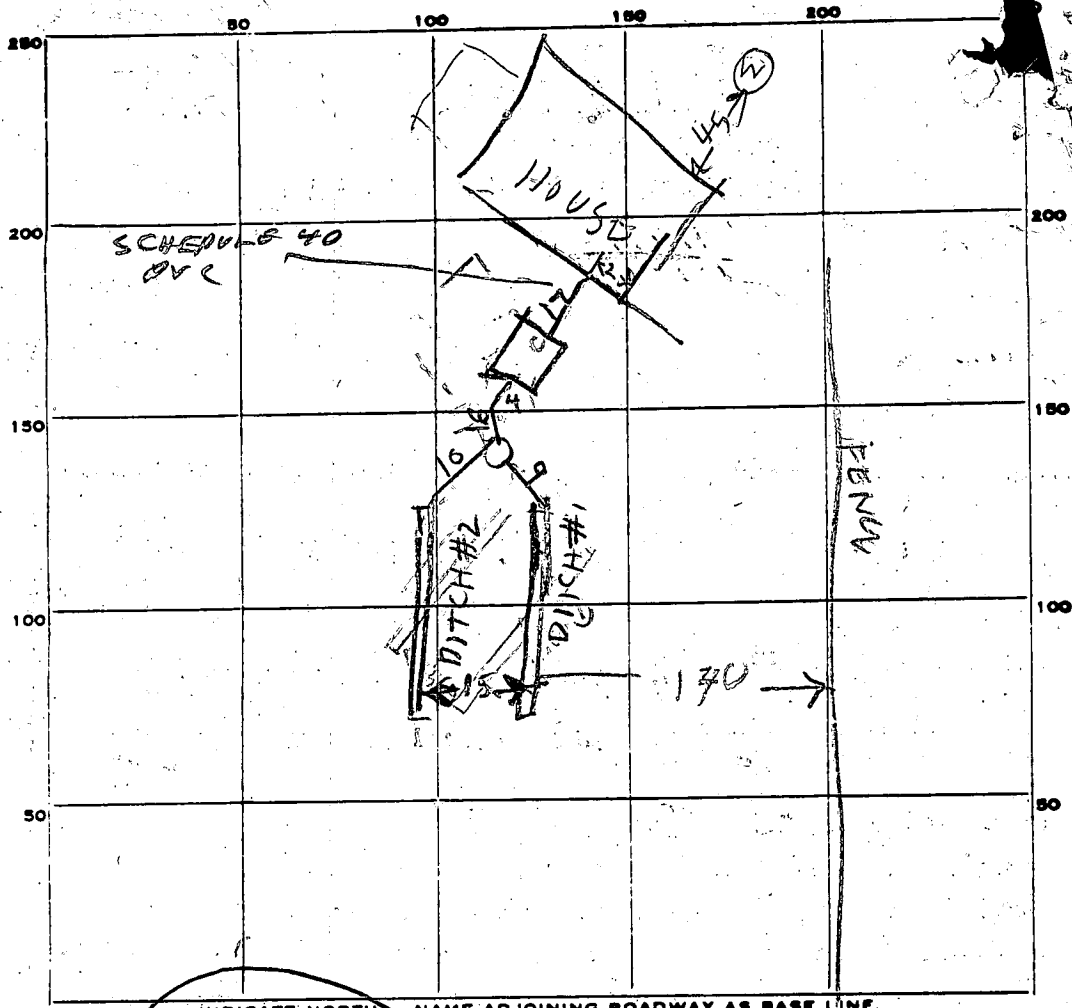
**BUILDING PERMIT SIGNED
AND RETURNED**

5-802
BOD 136019 - DECK
AROUND ABOVE GRAND POOL

BLDG. PERMIT SIGNED
AND RETURNED 3/5/85

Serial # 63257
Additional Study

A 28863



INDICATE NORTH. NAME ADJOINING ROADWAY AS BASE LINE.
 COURT

PERMIT CARD _____

SEPTIC TANK, LEVEL OK 1000 concrete CLEANOUTS ~~5/4~~ NO

DISTRIBUTION BOX, LEVEL YES

TILE FIELD, DEPTH

#1	#2
7.5	7.5

 FT. TRENCH WIDTH

#1	#2
2	2

 FT.

GRAVEL DEPTH

#1	#2
5	5.5

 IN. TOTAL LENGTH

#1	#2
50	50

 FT.

NUMBER OF TRENCHES	TOTAL BOTTOM AREA		TOTAL
	#1	#2	
2	250	275	525
	200	200	400

ONE SIDE EFFECTIVE AREA

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

ABSORBENT AREA _____ SQ. FT.

REMARKS 10/1/82 LOCATION OK NO PIPE INSTALLED
ADD SEWER PIPES CLEANOUT STONE & CALL RH
10/4/82 - 3 BR 375 50 FT NEEDED
PIPES PAPER STONE ADDED RH

BUILDING PERMIT REQUIRED AND RETURNED

DATE SYSTEM APPROVED 10/4/82 INSPECTOR Raymond Dodge

STATE OF MARYLAND
PERMIT TO DRILL WELL

OEP PERMIT NUMBER

40-73-4253

please print or type

fill in this form completely

B 1 5694 SEQUENCE NO. (OEP USE ONLY)

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-8 ON ALL CARDS)

Date Received 8/16/82 (OEP Use Only)

OWNER INFORMATION

Last Name 15 SPELKY Owner 34 Name CLARK

Street or RFD 36 7901 TRIPLE OAK #42 55

Town 57 SILVER SPRING State 76 Zip 78 MD 20904

B 3 LOCATION OF WELL

COUNTY Howard

SUBDIVISION Country side

SECTION - LOT 10

NEAREST TOWN GLENWOOD

MILES FROM TOWN (enter 0 if in town) 2

B T Continued DRILLER INFORMATION

Driller's Name Stanley W. Bollinger Jr. 77 License No. 80 308

Firm Name Stan's Well Drilling Inc.

Address PO Box 2035 West. Md. 21159

Signature Stanley W. Bollinger Jr. Date 8/12/82

B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)

NEAR WHAT ROAD Country side Dr.

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)

200' DISTANCE FROM ROAD

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

SOURCES OF DRILLING WATER

WRITE THE BOX NUMBER FROM THE MAP HERE

LOCATION OK
75' CASING
1' ABOVE GROUND
(12' OPEN)
JETTED TO 30 FEET
12 BAGS CEMENT
8-16-82
C. Williams

B 2 WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) 5

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500

USE FOR WATER (CIRCLE APPROPRIATE BOX)

HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)

FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)

INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)

PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)

TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

APPROXIMATE DEPTH OF WELL 125 FEET

APPROXIMATE DIAMETER OF WELL 6 INCH

METHOD OF DRILLING (circle one)

BORED (OR AUGERED) JETTED JETTED & DRIVEN

AIR ROTARY AIR PERCUSSION ROTARY (HYDRAULIC ROTARY)

CABLE REVERSE ROTARY DRIVE POINT

other

REPLACEMENT OR DEEPEINED WELLS (CIRCLE APPROPRIATE BOX)

THIS WELL WILL NOT REPLACE AN EXISTING WELL

THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED

THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY

THIS WELL WILL DEEPEIN AN EXISTING WELL

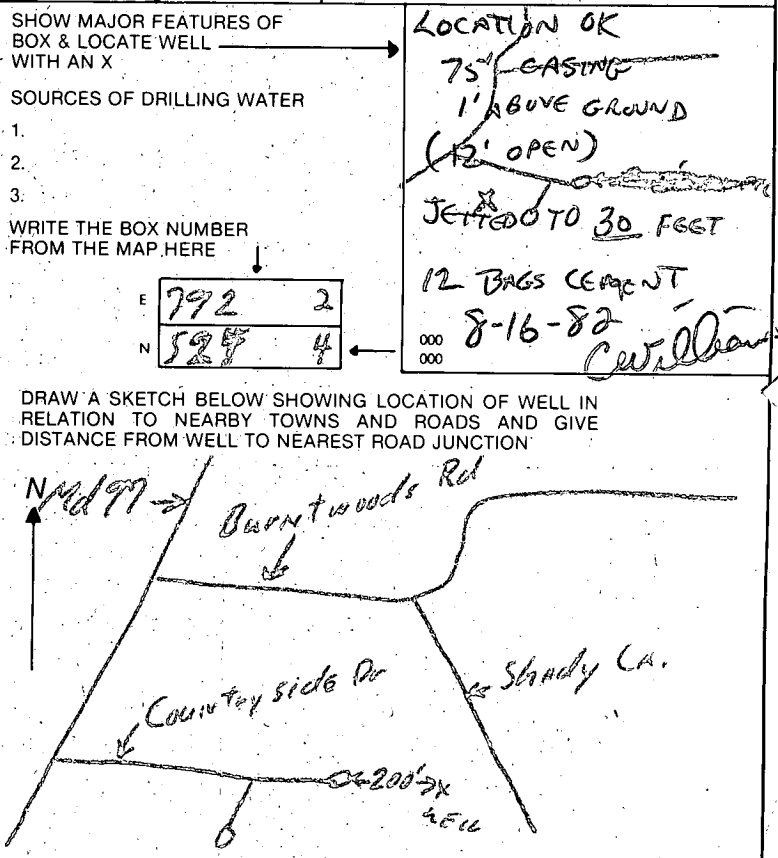
PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE) 41

Not to be filled in by driller (OEP USE ONLY)

APPROX. PERMIT NUMBER G A P

FORCE WRITE INITIALS IN BOX

PERMIT No. 40-73-4253



B 4 NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

COUNTY NAME Howard COUNTY NO. A28863

OEP SIGNATURE [Signature] STATE HEALTH

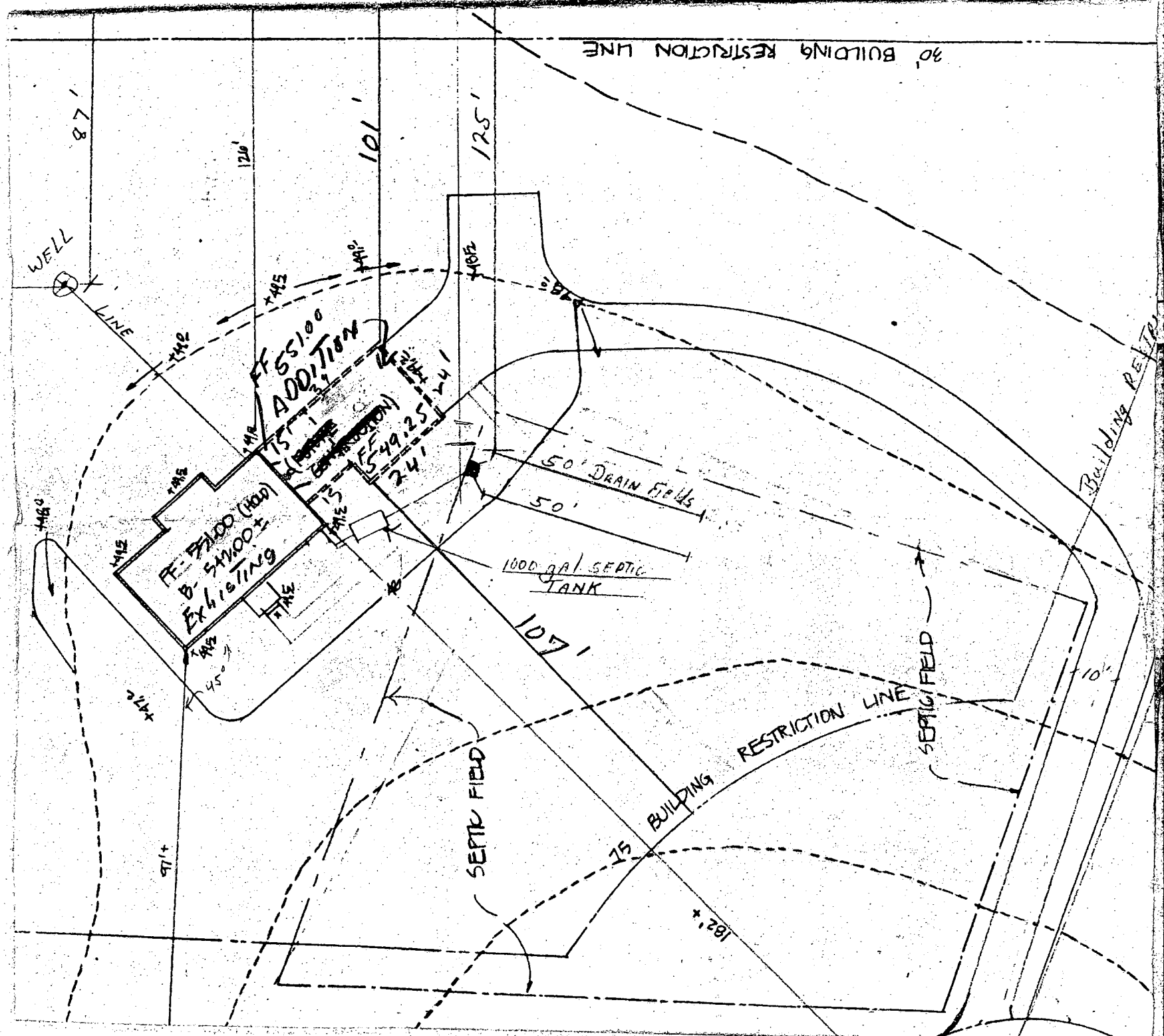
DATE ISSUED 081382

CO SIGNATURE [Signature]

NORTH GRID 524 EAST GRID 0792 EXPIRES 021383

B 5 SPECIAL CONDITIONS

3567 Cuntry
Side Drive
Glen Wood, MD
Lot 10



Permit

APPLICATION

SEWAGE DISPOSAL TESTING

A 28863

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P.O. BOX 476 ELLICOTT, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT 4th

DATE 9/15/78

**BLDG. PERMIT SIGNED
AND RETURNED**

8/17/82
Serial # 57078

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Estate of Sylvan Manger Clark Sperry

ADDRESS 1901 Treetop Lane, # 42 PHONE W-301-627-5677

PROPERTY LOCATION: Silver Spring, Md. 20904 W-301-585-1484

SUBDIVISION Countryside S/D LOT NO. 10

ROAD AND DESCRIPTION Route 97 3567 Countryside Drive

SIZE OF LOT 3 acres m/1 TYPE BLDG. 3 or 4 bedrooms

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.

SIGNATURE OF APPLICANT /s/ Bernard Rome

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

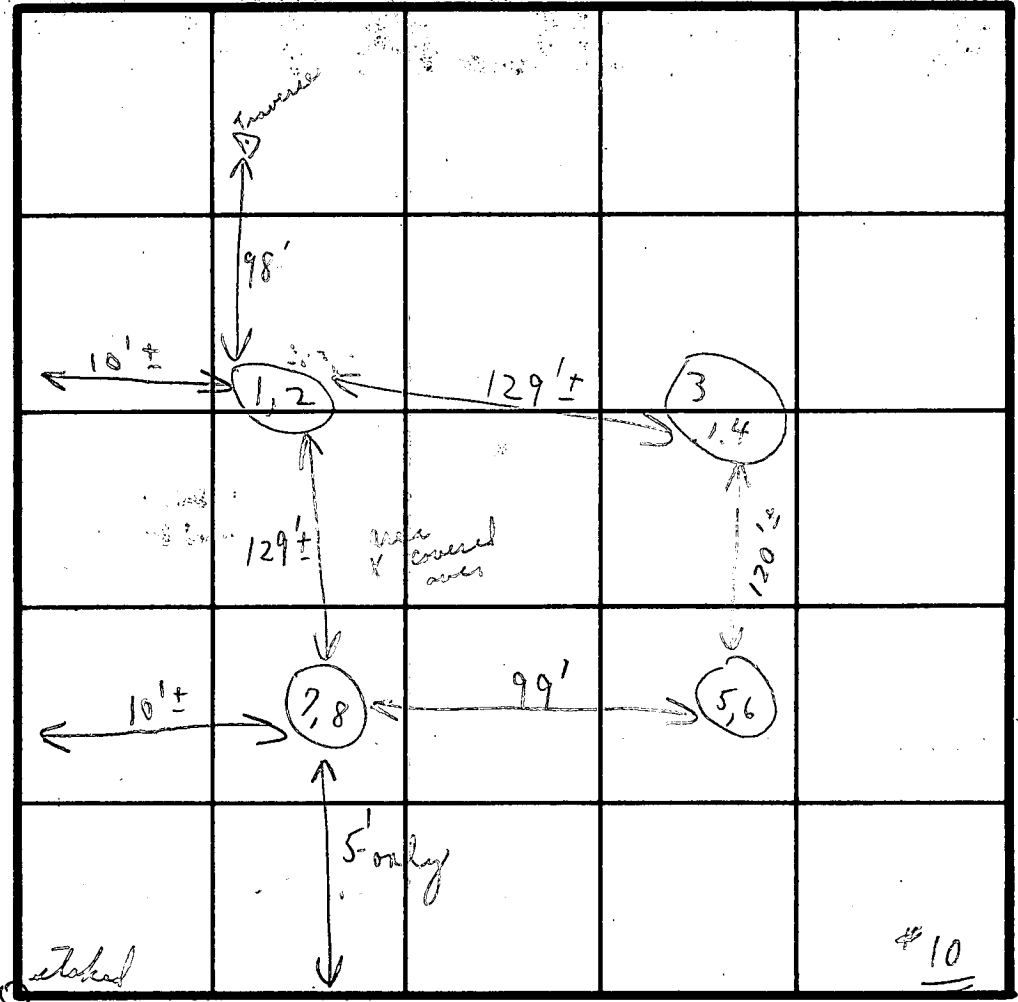
THIS IS NOT A PERMIT

10

Field sketch

SOIL PROFILE

Below clay
sandy
loam



staked

#10

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Unimproved Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
4/2/72	1	4'	10:26	10:29	10:29	10:33	4 min	
	2	8'	10:25	10:27	10:27	10:31	4 min	
	3	4'	10:35	10:37	10:37	10:43	6 min	
	4	8'	10:36	10:38	10:38	10:40	2 min	
	5	3 1/2'	10:47	10:49	10:49	10:51	2 min	
	6	9'	10:46	10:48	10:48	10:51	3 min	
	7	4'	10:54	10:59	10:59	11:05	6 min	
	8	9'	10:53	11:00	11:00	11:17	17 min	
			Tests for shallow systems				Hold for supervisor	
			Holes deep + moisture					

Waited on lot to be staked

REMARKS Tests in open field Lunch 11:30-12:30

TYPE OF SOIL Hold for certified holes Peggy staked

TESTED BY C. Bel ALSO PRESENT Mr. Rome Mr. G... ..

3248

SEQUENCE NO. (OEP USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

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

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

COUNTY NUMBER A28863

Date Received (OEP use only)

DATE WELL COMPLETED 08/16/82

Depth of Well 125 (TO NEAREST FOOT)

PERMIT NO. FROM PERMIT TO DRILL WELL HO-73-4253

OWNER Soerry Clark last name first name
STREET OR RFD Countryside Drive TOWN Glenwood
SUBDIVISION Countryside SECTION LOT 10

WELL LOG table with columns: DESCRIPTION, FEET (FROM, TO), Check if water bearing. Rows include Top Soil, Brown Slate, Blue Slate, Brown Slate, Blue Slate, Granite.

GROUTING RECORD form: WELL HAS BEEN GROUTED (Yes/No), TYPE OF GROUTING MATERIAL (CEMENT, BENTONITE CLAY), NO. OF BAGS, GALLONS OF WATER, DEPTH OF GROUT SEAL.

CASING RECORD form: casing types (Steel, Concrete, Plastic, Other), MAIN CASING TYPE, Nominal diameter, Total depth.

OTHER CASING (if used) form: diameter, depth.

SCREEN RECORD form: screen type or openhole, insert appropriate code below (Steel, Brass, Open Hole, Plastic, Other).

DEPTH (nearest ft.) form: 40, 73, 125

CIRCLE APPROPRIATE BOX: A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED, ELECTRIC LOG OBTAINED, TEST WELL CONVERTED TO PRODUCTION WELL.

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT...

DRILLERS IDENT. NO. 308, DRILLERS SIGNATURE (Must match signature on application)

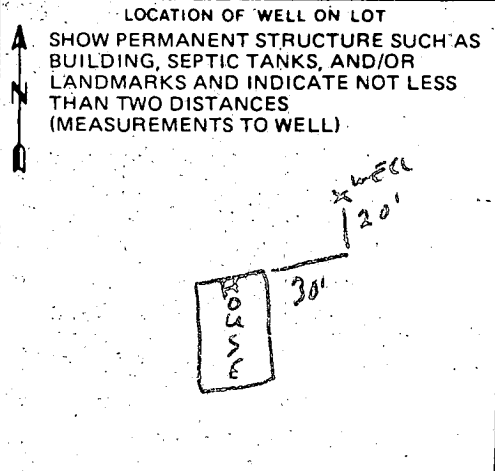
SCREEN RECORD continuation: SLOT SIZE, DIAMETER OF SCREEN (NEAREST INCH)

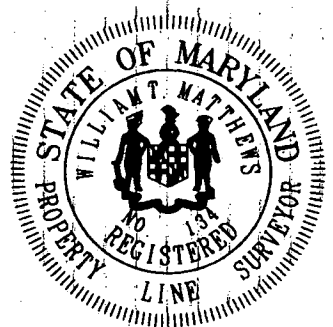
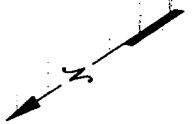
GRAVEL PACK, IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX (F)

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER): TELESCOPE CASING, LOG INDICATOR, OTHER DATA

PUMPING TEST form: C 3 (seq no), HOURS PUMPED, PUMPING RATE, METHOD USED TO MEASURE PUMPING RATE (Bucket), WATER LEVEL, TYPE OF PUMP USED (air, piston, turbine, centrifugal, rotary, other, jet, submersible).

PUMP INSTALLED form: YES/NO, DRILLER WILL INSTALL PUMP, IF DRILLER INSTALLS PUMP, TYPE OF PUMP, CAPACITY, PUMP HORSE POWER, PUMP COLUMN LENGTH, CASING HEIGHT, LAND SURFACE.





1/8/00
Shown deck location
will have no impact
to ex. well or septic.
A.M.M.
B00127978

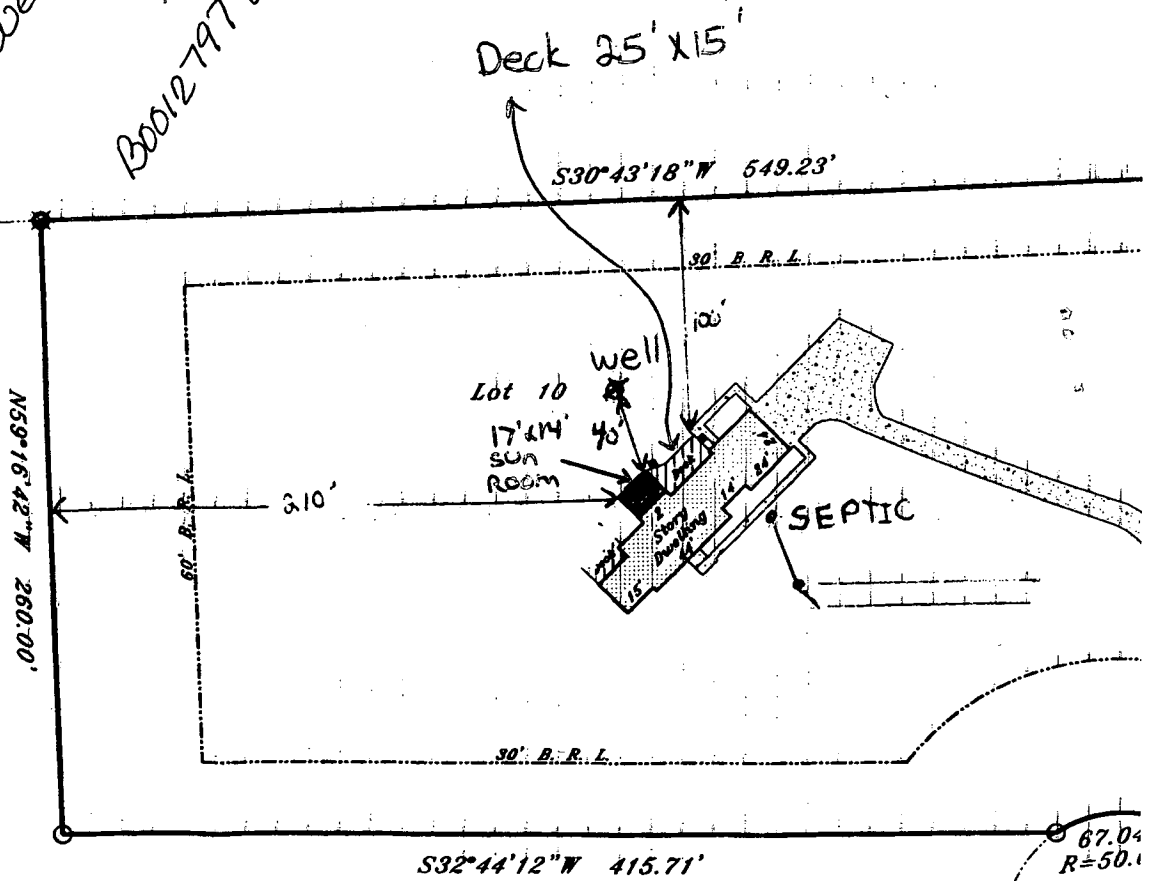
Location Drawing
Scale: 1" = 80'

The plat is of benefit is to a consumer only insofar as it is required by a lender or a title insurance company or its agent in connection with contemplated transfer, financing or refinancing. The plat is not to be relied upon for the establishment or location of fences, garages, buildings, dwellings or other existing or future improvements nor does the plat purport to reflect setbacks or other distances with any specific level of accuracy. The plat does not provide for the accurate identification of property boundary lines, but such identification may not be required for the transfer of title or securing financing or refinancing. The approximate location of the dwelling is shown in relation to the apparent property lines for the property known as

3567 Countryside Drive
Howard County, Maryland

William T. Matthews 3/18/98

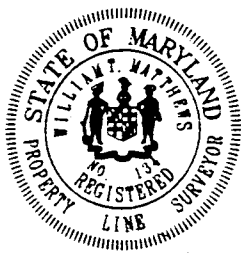
Ruxton Design Corporation
8422 Bellona Lane
Suite 300
Towson, Maryland 21204
410-823-5000
410-823-0115fax



Lot 6

67.04
R=50.1
COU
L

71646



Location Drawing

Scale: 1" = 40'

The plat is of benefit is to a consumer only insofar as it is required by a lender or a title insurance company or its agent in connection with contemplated transfer, financing or refinancing. The plat is not to be relied upon for the establishment or location of fences, garages, buildings, dwellings or other existing or future improvements nor does the plat purport to reflect setbacks or other distances with any specific level of accuracy. The plat does not provide for the accurate identification of property boundary lines, but such identification may not be required for the transfer of title or securing financing or refinancing. The approximate location of the dwelling is shown in relation to the apparent property lines for the property known as

3567 Countryside Drive
Howard County, Maryland

William W. Hatcher 3/18/98

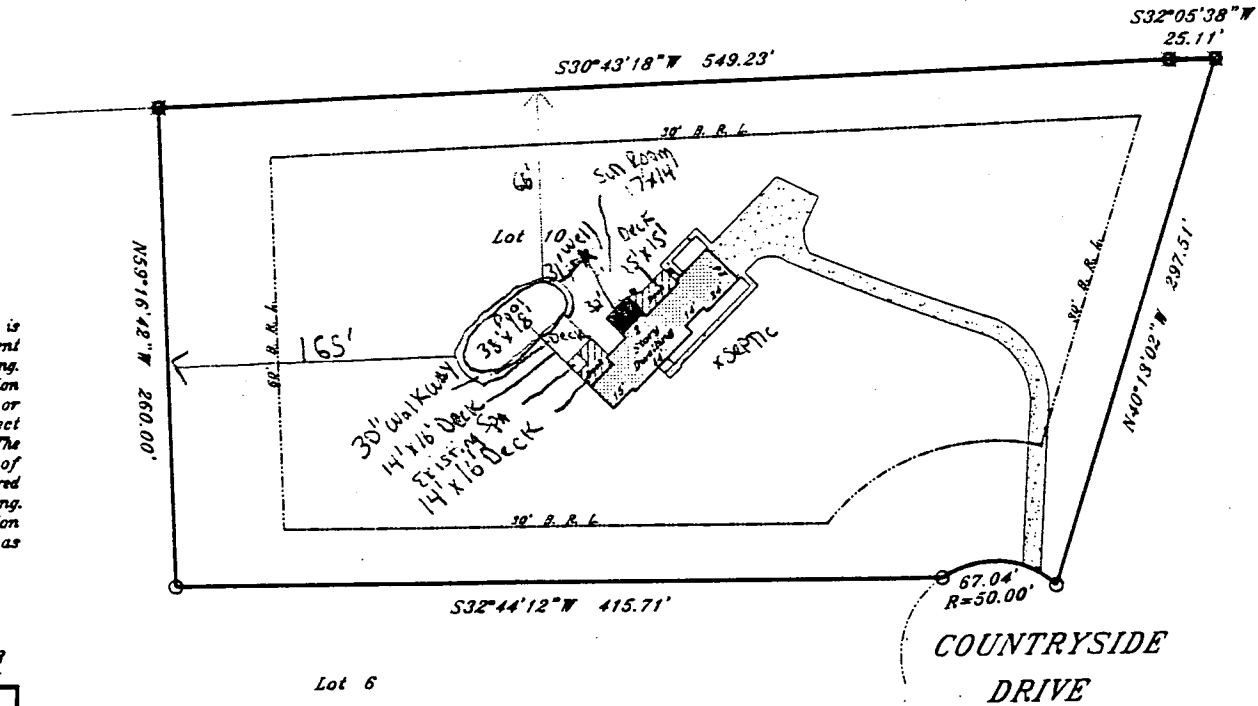
Ruxton Design Corporation
8422 Bellona Lane
Suite 300
Towson, Maryland 21204

410-823-5000
410-823-0115fax

rdc@ruxtondesign.com www.ruxtondesign.com

*B0036019
3567 Countryside Dr
Country Side Lot 10
A 288.63 P 32 191
No Conflict with well
on Septe app 5/8/00*

Lot Number: 10
Block/Section: -
Plat Reference: 4782
Title of Plat: Countryside



Dwelling lies in Flood Zone C
F.R.M.A. Map Panel Number 240044 0020 B, Dated 12/04/86

