

4/21/94

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 50049J

A REPAIR

03-294633

DISTRICT _____

DATE 5/27/94

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~461-9933~~ 313-2640

DATE SYSTEM APPROVED 4/21/94

INSPECTOR DKS

INDEXED

Jack Fyock Septic Services

IS PERMITTED TO INSTALL

ALTER X

ADDRESS _____

PHONE

988-9270

SUBDIVISION Rosemary Estates

LOT 21A

ROAD 3518 Rosemary Lane

PROPERTY OWNER _____

Mr. and Mrs. Paul Schorsch

3518 Rosemary Lane

ADDRESS _____

Ellicott City, Maryland 21042

SEPTIC TANK CAPACITY 1000 GALLONS

NUMBER OF BEDROOMS 4+

SQUARE FEET PER BEDROOM _____

LINEAR FEET OF TRENCH REQUIRED 42'

**BUILDING PERMIT SIGNED
AND RETURNED**

9-26-03 B00144192-DECK

REPAIR - PURPOSE - IN SUPPORT OF BUILDING PERMIT (SERIAL NUMBER: 53235) FOR INTERIOR ALTERATIONS.

Call for inspection when ground is opened so sanitarian can recommend repair. 04/08/94

Trench: One 42' long trench off dry well

Inlet: 5'

Max depth: 11'

stone: 6'

PLANS APPROVED BY _____

George J. See

DATE

4/21/94

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

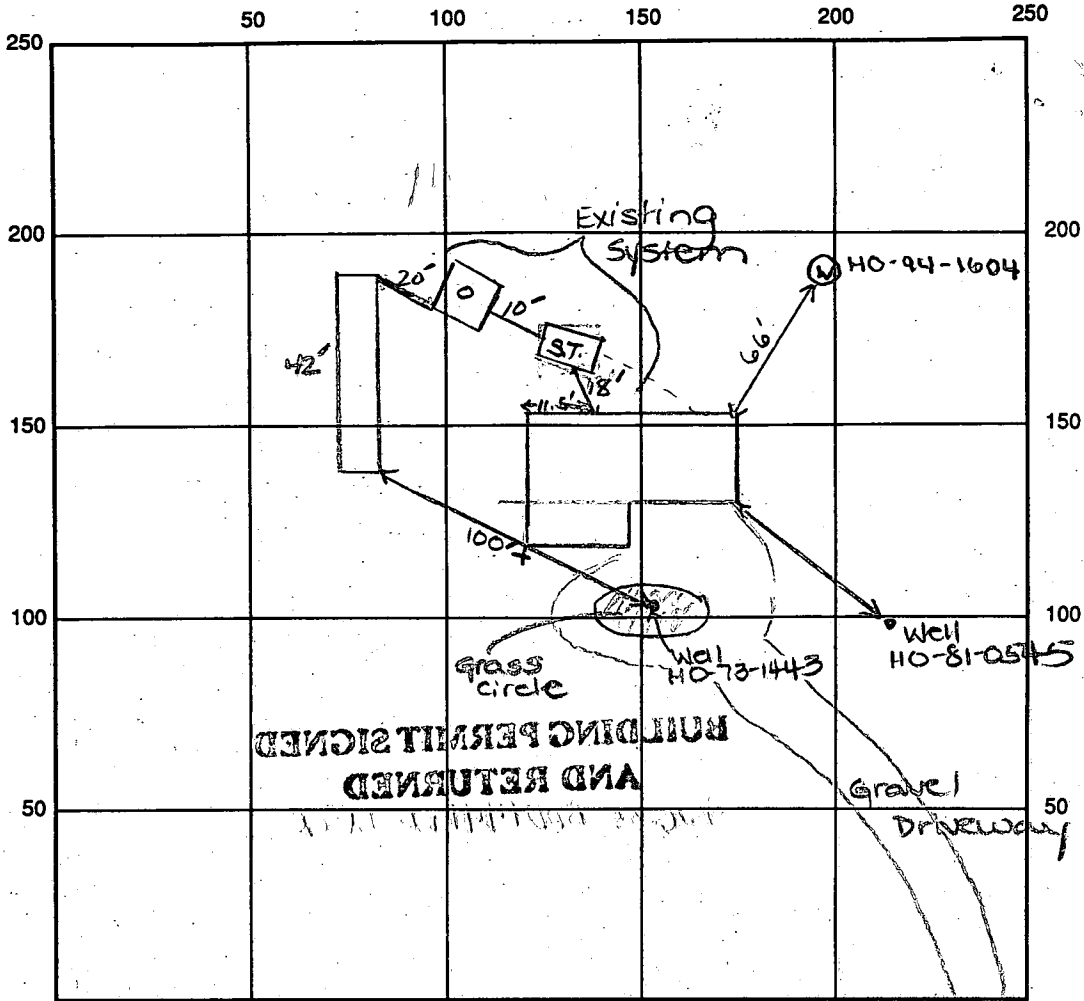
**BLDG. PERMIT SIGNED
AND RETURNED**

4/21/94
Serial # 53235 - Interior

alterations

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

50049J



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Rosemary Lane

SEPTIC TANK LEVEL Existing - 1000 gal CLEANOUTS _____

DISTRIBUTION BOX LEVEL N/A

DRAIN FIELD/TITLE DEPTH 11 FT. TRENCH WIDTH 6 FT. INLET DEPTH 5 FT.

EFFECTIVE GRAVEL DEPTH 6 FT. TOTAL LENGTH 42 FT.

NUMBER OF TRENCHES 1 ONE SIDEWALL/BOTTOM AREA 252 SQ. FT.

Existing PERIMETER DRYWALL INSIDE DIAMETER 61 FT. EFFECTIVE DEPTH BELOW INLET 6 FT.

ABSORBENT AREA 252 SQ. FT. + Existing

REMARKS: 4/21/94 OK to cover all work. DKS

7/2/98 Replacement Well Distance + Grant Check Out - OK (40)

DATE SYSTEM APPROVED 4/21/94

INSPECTOR [Signature]

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

INDEXED

ELLICOTT CITY

DISTRICT 3rd

DATE 5/25/76

P 23309

A 21554

Joseph Bohm

IS PERMITTED TO INSTALL ALTER

ADDRESS 454 Oser Drive, Arden on the Severn, Md. 21032 PHONE 725-1059

A SEWAGE DISPOSAL SYSTEM LOCATED AT

Installer - Regue 1-829-2395

SUBDIVISION (Rosemary Estates)

3518 ROAD Rosemary Lane

LOT XXX 21A

PROPERTY OWNER Joseph Bohm Charles N. Berg

ADDRESS same as above

SPECIFICATIONS 3 bedrooms

DRAIN FIELD _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA _____ SQ. FT.

SEPTIC TANK CAPACITY 1000 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 80%.

OTHER DRY WELL - To have 125 sq. ft. effective sidewall absorption area per bedroom to be dug below the ~~xxxx~~ first 5 ft. of non-porous soil. Maximum depth permitted for dry well is 12 ft. below original grade. Place the dry well 110 ft. from the front property line and 130 ft. from the right side line, as seen when facing the property from Rosemary Lane.

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.

PLANS APPROVED BY Frank Skinner DATE 1/21/76

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

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

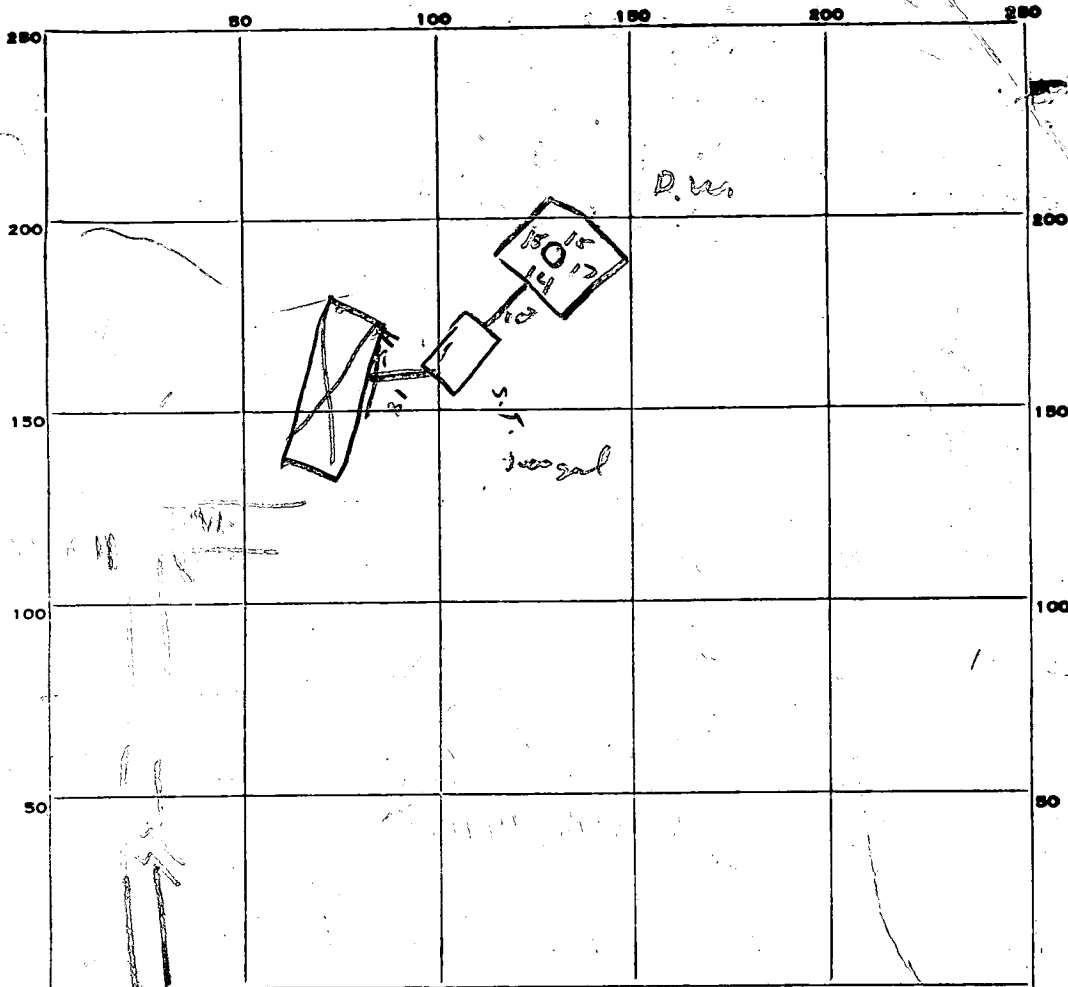
BLDG. PERMIT SIGNED AND RETURNED 3/29/82

*Serial #17334
3-car garage*

BLDG. PERMIT SIGNED AND RETURNED Memo

*Serial # 49995
Canc per B.P.O.
1/28/82*

A 21554



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD none Rosemary Lane

SEPTIC TANK, LEVEL CLEANOUTS

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH _____ FT. TRENCH WIDTH _____ FT.

GRAVEL DEPTH _____ IN. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ TOTAL BOTTOM AREA _____

SEEPAGE PITS, INSIDE DIAMETER 61 FT. DEPTH BELOW INLET 6 FT.

ABSORBENT AREA _____ SQ. FT.

61
6
366

need 375
(get it shot)

7/19/76

REMARKS 1.) recent cleanout to S.T.
2.) open plug on D.W. as depth can be measured
R.M.

DATE SYSTEM APPROVED 8/6/76 INSPECTOR R.M.

SEQUENCE NO. (WRA USE ONLY) **3072**

DATE RECEIVED (WRA USE ONLY) **3/26/76**

DATE WELL COMPLETED **3/26/76**

8-13

STATE OF MARYLAND
WATER RESOURCES ADMINISTRATION
TAWES STATE OFFICE BLDG., ANNAPOLIS, MD. 21401
WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL COMPLETION

FILL IN THIS FORM COMPLETELY

COUNTY NUMBER

OWNER LAST NAME **BSU Assoc**

STREET OR RFD **3195**

POST OFFICE **42**

DEPTH OF WELL **160**

PERMIT NO. FROM "PERMIT TO DRILL WELL" **110-13-1443**

28 29 30 31 32 33 34 35 36 37

DRILLERS IDENTIFICATION NO. **42**

WELL LOG

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

DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)	FEET		CHECK IF WATER BEARING
	FROM	TO	
<i>Handwritten notes</i>	0	2	
	0	35	
	60	160	<input checked="" type="checkbox"/>

GROUTING RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) YES NO

TYPE OF GROUTING MATERIAL (CIRCLE BOX)

CEMENT BENTONITE CLAY

NO. OF BAGS **14** NO. OF POUNDS **1400**

GALLONS OF WATER **70**

DEPTH OF GROUT SEAL (TO NEAREST FOOT)

FROM **0** FT. TO **40** FT.

CASING RECORD

INSERT APPROPRIATE CODE BELOW

STEEL CONCRETE

PLASTIC OTHER

MAIN CASING TYPE NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) **6** TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) **40**

OTHER CASING (IF USED)

DIAMETER (INCH) _____ DEPTH (FEET) FROM _____ TO _____

SCREEN RECORD

INSERT APPROPRIATE CODE BELOW

STEEL BRASS OR BRONZE OPEN HOLE

PLASTIC OTHER

SCREEN

DEPTH (NEAREST WHOLE FOOT)

FROM **40** TO **160**

SLOT SIZE 1, _____ 2, _____ 3, _____

DIAMETER OF SCREEN **56** (NEAREST INCH)

GRAVEL PACK _____

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX

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

TELESCOPE CASING LOG INDICATOR OTHER DATA AVAILABLE

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) **2**

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) **2**

METHOD USED TO MEASURE PUMPING RATE **bucket**

WATER LEVEL: (DISTANCE FROM LAND SURFACE)

BEFORE PUMPING **40** (NEAREST FOOT)

WHEN PUMPING **160** (NEAREST FOOT)

TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX)

AIR PISTON TURBINE

CENTRIFUGAL ROTARY OTHER (DESCRIBE BELOW)

JET SUBMERSIBLE

PUMP INSTALLED

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

DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) YES NO

CAPACITY:

GALLONS PER MINUTE (TO NEAREST GALLON) _____

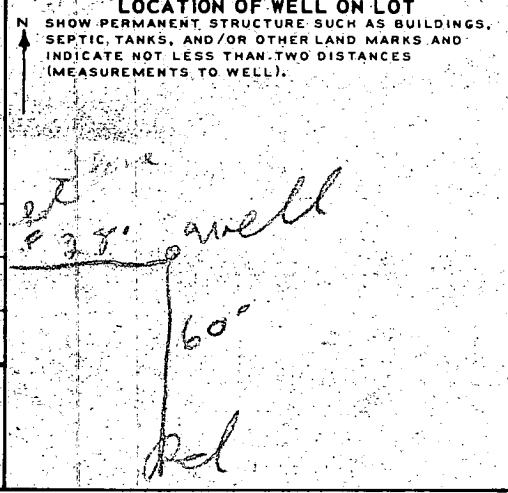
PUMP HORSE POWER _____

PUMP COLUMN LENGTH (NEAREST FOOT) **43** **47**

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)

ABOVE BELOW

LAND SURFACE (NEAREST FOOT) **50** **51**



CIRCLE APPROPRIATE BOXES

A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

ELECTRIC LOG OBTAINED

TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL", AND THAT INFORMATION CONTAINED IN THIS REPORT IS TRUE, ACCURATE, AND COMPLETE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.

DRILLERS NAME: **P. F. Foster**

SIGNATURE: *P. F. Foster*

C1 3090 SEQUENCE NO. (OEP USE ONLY)
 (THIS NUMBER IS TO BE PUNCHED IN COL'S. 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 21554

DATE Received: [] [] [] [] [] [] DATE WELL COMPLETED: 052584
 Depth of Well: 360 (TO NEAREST FOOT) FROM "PERMIT TO DRILL WELL": 40-81-6545

OWNER: BERG Charles
 STREET OR RFD: 3512 Rose Maryland last name: Rose Maryland first name: Charles TOWN: West Friendship
 SUBDIVISION: Rose Mary Est. SECTION: A LOT: 21

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		Check if water bearing
	FROM	TO	
Top Soil	0	2	
Clay	2	5	
Shaley	5	15	
Sand Stone	15	55	
Mica	55	65	
Sand Stone + Flint	65	66	✓
Mica	66	360	

GROUTING RECORD
 WELL HAS BEEN GROUTED (Circle Appropriate Box) Y N
 TYPE OF GROUTING MATERIAL
 CEMENT CM BENTONITE CLAY BC
 NO. OF BAGS: 18 NO. OF POUNDS: 1800
 GALLONS OF WATER: 100
 DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 58 ft.
 (enter 0 if from surface)

CASING RECORD
 casing types insert appropriate code below
 ST CO STEEL CONCRETE
 PL OT PLASTIC OTHER
 MAIN CASING TYPE: 5 6
 Nominal diameter (nearest inch): 6
 Total depth of main casing (nearest foot): 63

OTHER CASING (if used)
 diameter inch: [] [] depth (feet) from: [] to: []

SCREEN RECORD
 screen type or open hole insert appropriate code below
 ST BR HO STEEL BRASS OPEN HOLE
 PL OT PLASTIC OTHER

C2
 DEPTH (nearest ft.)
 EACH SCREEN: H0 61 360
 SLOT SIZE 1: [] 2: [] 3: []
 DIAMETER OF SCREEN (NEAREST INCH): [] [] []

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 10.17.13 "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.

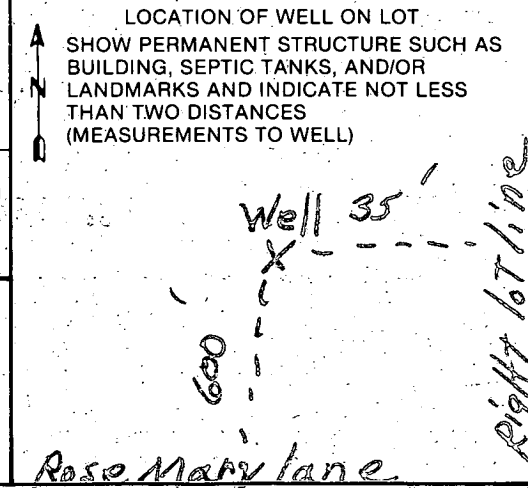
DRILLERS IDENT. NO. 40
 DRILLERS SIGNATURE: George J. Brantley
 (MUST MATCH SIGNATURE ON APPLICATION)
 SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee): Charles R. Fuller

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

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)
 T [] (E.R.O.S.) WQ [] [] []
 TELESCOPE CASING LOG INDICATOR OTHER DATA

C3
PUMPING TEST
 HOURS PUMPED (nearest hour): 5
 PUMPING RATE (gal. per min. to nearest gal.): [] [] [] []
 METHOD USED TO MEASURE PUMPING RATE: Bucket
 WATER LEVEL (distance from land surface) BEFORE PUMPING: 60
 WHEN PUMPING: 360
 TYPE OF PUMP USED (for test): A air P piston T turbine
 C centrifugal R rotary O other (describe below)
 J jet S submersible

PUMP INSTALLED
 DRILLER WILL INSTALL PUMP YES NO
 IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE
 TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE: [] 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 } LAND SURFACE (nearest foot) 2
 - below }



C1 4052

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED AFTER WELL IS COMPLETED. COUNTY NUMBER

ST/CO USE ONLY DATE RECEIVED

DATE WELL COMPLETED 07 01 98

Depth of Well 400 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" H0-94-1604

OWNER Schorsch, Paul last name 3518 Rosemary Lane first name TOWN West Friendship SUBDIVISION Rose Mary Estates SECTION LOT

WELL LOG table with columns: DESCRIPTION, FEET (FROM, TO), check if water bearing. Includes entries for Top Soil, Shaley clay, Sand Stone, Mica, etc.

GROUTING RECORD. WELL HAS BEEN GROUTED (Y). TYPE OF GROUTING MATERIAL: CEMENT (CM), BENTONITE CLAY (BC). NO. OF BAGS 23, NO. OF POUNDS 2300.

CASING RECORD. MAIN CASING TYPE: ST (STEEL). Nominal diameter 6, Total depth 68.

OTHER CASING (if used). diameter, depth (feet).

SCREEN RECORD. screen type or open hole: ST (STEEL). BR (BRASS), HO (OPEN HOLE).

DEPTH (nearest ft.) table with rows for casing sections and values like 66, 400.

NUMBER OF UNSUCCESSFUL WELLS: WELL HYDROFRACTURED (Y).

CIRCLE APPROPRIATE LETTER: A (WELL ABANDONED), 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"...

DRILLERS LIC. NO. 1 MWD 640. DRILLERS SIGNATURE: George Z. Gusterberry.

LIC. NO. 1 MWD 501. SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee).

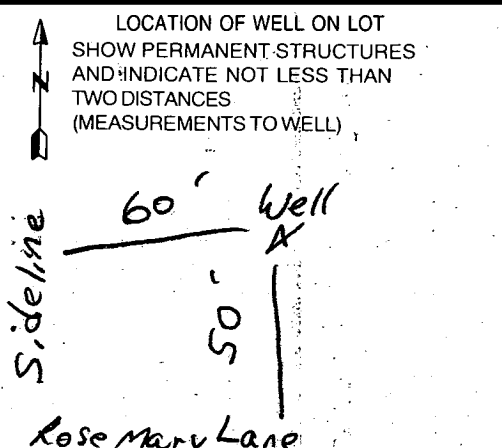
GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68.

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER). T (E.R.O.S.), W Q.

TELESCOPE CASING LOG INDICATOR OTHER DATA.

PUMPING TEST. HOURS PUMPED (nearest hour) 3. PUMPING RATE (gal. per min.) 2.7. METHOD USED TO MEASURE PUMPING RATE: Bucket. WATER LEVEL (distance from land surface) BEFORE PUMPING 50 ft. WHEN PUMPING 400 ft. TYPE OF PUMP USED (for test): A (centrifugal).

PUMP INSTALLED. DRILLER INSTALLED PUMP (CIRCLE) YES (NO). TYPE OF PUMP INSTALLED: A (centrifugal). 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) 49 above LAND SURFACE.



8/3
COMP. REPORT OK,
BUT WAITING ON
FEE + DOC AS PER
NOTE TO LEFT
MR

RECEIVED
HOWARD COUNTY HEALTH DEPT.
ENVIRONMENTAL HEALTH
1998 JL 31 PM 12:12

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPT.

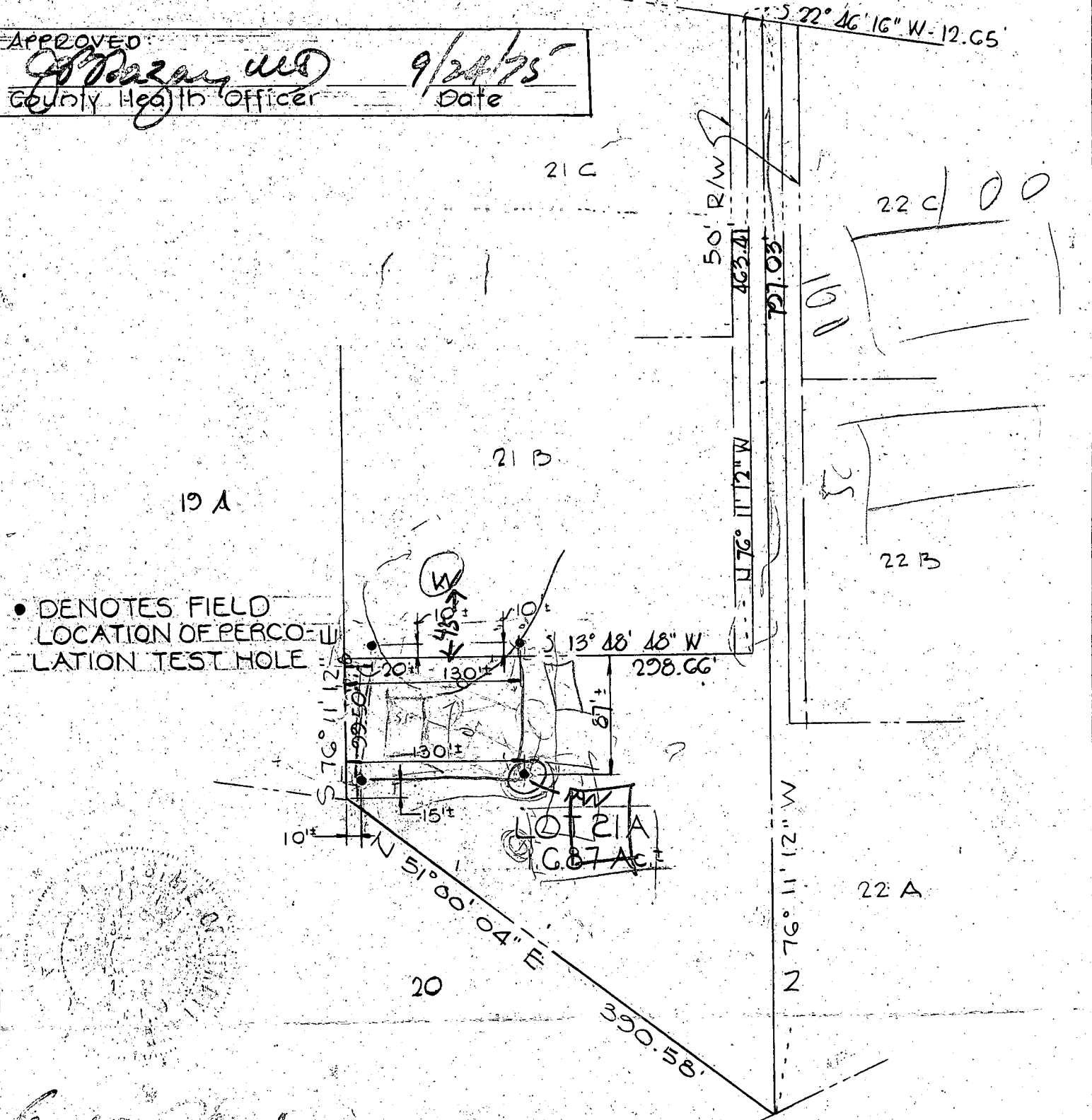
William J. ...
County Health Officer Date *6/1/75*

NOTE: The lot shown hereon complies with minimum ownership width and lot area as required by The Maryland State Department of Health Regulations.

ROSEMARY LANE
(30' WIDE)

APPROVED:
William J. ...
County Health Officer Date *9/24/75*

• DENOTES FIELD LOCATION OF PERCOLATION TEST HOLE



William J. ...
PURDUM & JESCHKE
ENGINEERS &
LAND SURVEYORS,
3697 PARK AVENUE
ELLICOTT CITY, MD. 21043

LOT 21 A
PROPERTY OF
ROSEMARY ESTATES
3RD ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
JAN. 31, 1975 Revised Sept. 1, 1975
SCALE: 1" = 100'

B 1 6854

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND
PERMIT TO DRILL WELL
please print or type

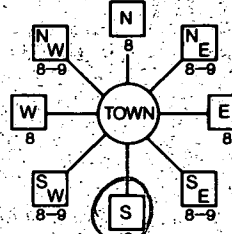

STATE PERMIT NUMBER

HO - 94 - 1604
fill in this form completely

Date Received (APA) 06 22 98
OWNER INFORMATION RN 7489
CITY BY Dalozoppo 410-730-1074
Sharon Schorsch Paul 410-804-1092
Last Name Owner First-Name
3518 Rosemary Lane
Street or RFD
Ellicott City, Md. 21042
Town State Zip

B 3 LOCATION OF WELL
Howard CC#
8 COUNTY 21
Rose Mary Estates 42
SUBDIVISION
SECTION 44 LOT 21A
44 46 48 50
West Friendship
NEAREST TOWN
MILES FROM TOWN (enter 0 if in town) 2 M I
73 76 77 78

DRILLER INFORMATION
George F. Easterday M VD 040
Driller's Name License No.
L. Franklin Easterday, Inc.
Firm Name
9265 Brown Church Rd., MT. Airy, Md. 21771
Address
George F. Easterday 6/22/98
Signature Date

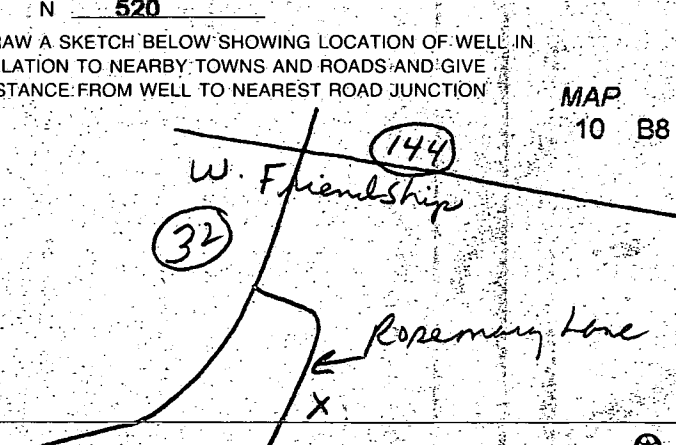
B 4
1 2
DIRECTION OF WELL FROM TOWN (CIRCLE BOX)

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)

3518 Rosemary Lane
NEAR WHAT ROAD
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
DISTANCE FROM ROAD 50 FT
ENTER FT OR MI
TAX MAP _____ BLK _____ PARCEL _____

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)
 DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION
 FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
 INDUSTRIAL, COMMERCIAL, DEWATERING
 PUBLIC WATER SUPPLY WELL
 TEST, OBSERVATION, MONITORING
 GEO-THERMAL

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL
Howard Co COUNTY NAME
A50049J COUNTY NO.
STATE SIGNATURE _____ INSERT S _____
DATE ISSUED 06-22-98 J M Melle 6-22-98
43 MM DD YY 48 CO SIGNATURE EXP. DATE
NORTH GRID 520 000 EAST GRID 810 000
50 55 57 63

APPROXIMATE DEPTH OF WELL 300 FEET
24 28
APPROXIMATE DIAMETER OF WELL 6 INCH
NEAREST INCH

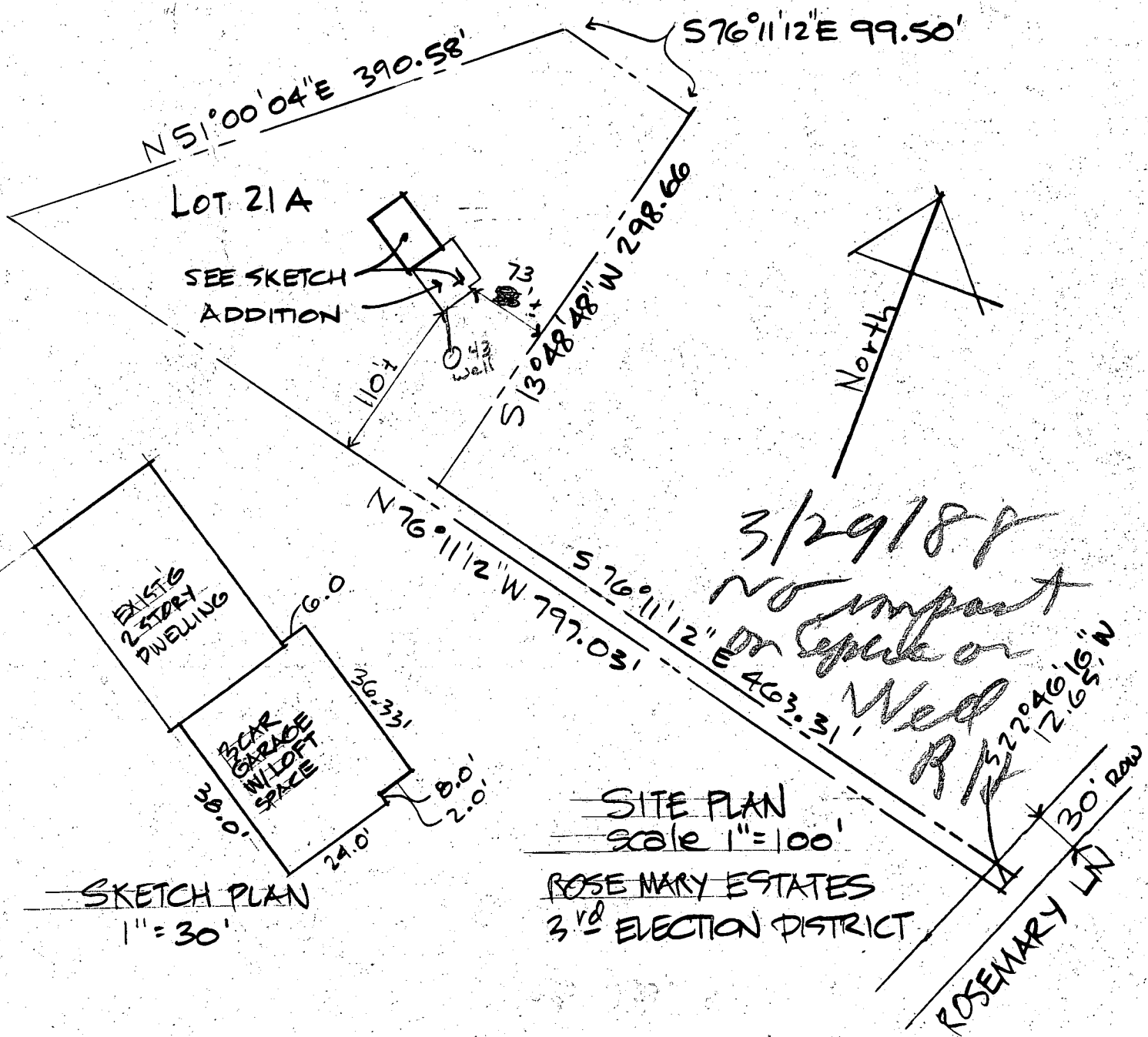
SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X
SOURCES OF DRILLING WATER
1. wells
2.
3.
WRITE THE BOX NUMBER FROM THE MAP HERE
E 810
N 520
DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION
MAP 10 B8


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 DEEPEMED 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-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS
 THIS WELL WILL DEEPEM AN EXISTING WELL
PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) _____

Not to be filled in by driller (MDE OR COUNTY USE ONLY)
APPROX. PERMIT NUMBER _____ G A P _____
PERMIT No. HO-94-1604
70 71 72 73 74 75 76 77 78 79

SPECIAL CONDITIONS
NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED



INFORMATION FOR THIS SITE PLAN
 TAKEN FROM HOUSE LOCATION PLAT
 DATED JUNE, 1976 PREPARED BY
 RUSSEL R. KLAGES & ASSOC.

GARAGE ADDITION to the
 BERG RESIDENCE
 3518 ROSEMARY LN
 HOWARD CO., MO
 MARCH 21, 1988
 STAN RYDER JR & ASSOC
 ARCHITECTS



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

April 6, 1994

Mr. & Mrs. Paul Schorsch
3518 Rosemary Lane
Ellicott City, MD 21042

RE: Building Permit Application 53235
3518 Rosemary Lane
Rosemary Estates, Lot 21A

Dear Mr. & Mrs. Schorsch,

This office has received the above referenced building permit application, but cannot recommend approval at this time.

The septic system was designed for a 3-bedroom house, and the system's age would indicate that it is at or near capacity. The apparent inclusion of at least one bedroom in the proposed addition would result in an expected increase in sewage flow to the septic system. Before this office can recommend building permit approval, adequate capacity to accept the expected increase in flow must be demonstrated. This could be accomplished by visual inspection of the drywell.

If adequate capacity does not already exist, then a septic system repair to install replacement drainfield capacity for a 4 bedroom house would be required. The repair permit fee is \$25, and this repair must be completed prior to any recommendation for building permit approval.

If you have any questions, please contact this office at 313-2640.

Very truly yours,

Mark E. Rifkin

Mark E. Rifkin, R. S.
Water and Sewerage Program

*Homeowner agrees to install
septic repair within 2 weeks
(weather pending) by 4/22/94*

MER

Signed, [Signature] 4/8/94

cc: Department of Licenses and Permits
File

*ORIG. HOUSE 4 BR, NOT 3 AS
PER SEPTIC RECORD MR*

To: Mr. Steven Krieg

From: Mr. And Mrs. Paul Olson

Re: Waiver for back deck/screen porch vis-à-vis septic tank for property
3518 Rosemary Lane
Ellicott City, MD 21042-1131

15
Recently, we began to rebuild the back deck on the same site and dimensions as the deck that was in place when we bought the property. Problems developed with the contractor's work and we now have a very reputable contractor. We now have a permit and had our first framing inspection from the county. One corner of the deck is 6 ft. 8 in. from the clean out cap for the septic tank instead of the regulation 10 feet. A second post is 9 ft. 2 in. from the septic tank clean out cap. Both posts are carrying a lot of weight from the roof.

We would like to request a waiver from the distance between the septic clean out and the deck due to financial hardship to reconstruct that corner of the deck and the fact, that with a sloping roof as we have, those posts are carrying a lot of weight of the roof. The inspector advised that we should seek a variance when he did the first framing inspection. This corner nearest the septic tank clean out cap cannot easily be removed without compromising the design of the deck. The Howard County building inspector assured us there was enough room for a crew to access the tank. All other beams, etc exceed the ten foot requirement.

Thank you for your attention to this matter.

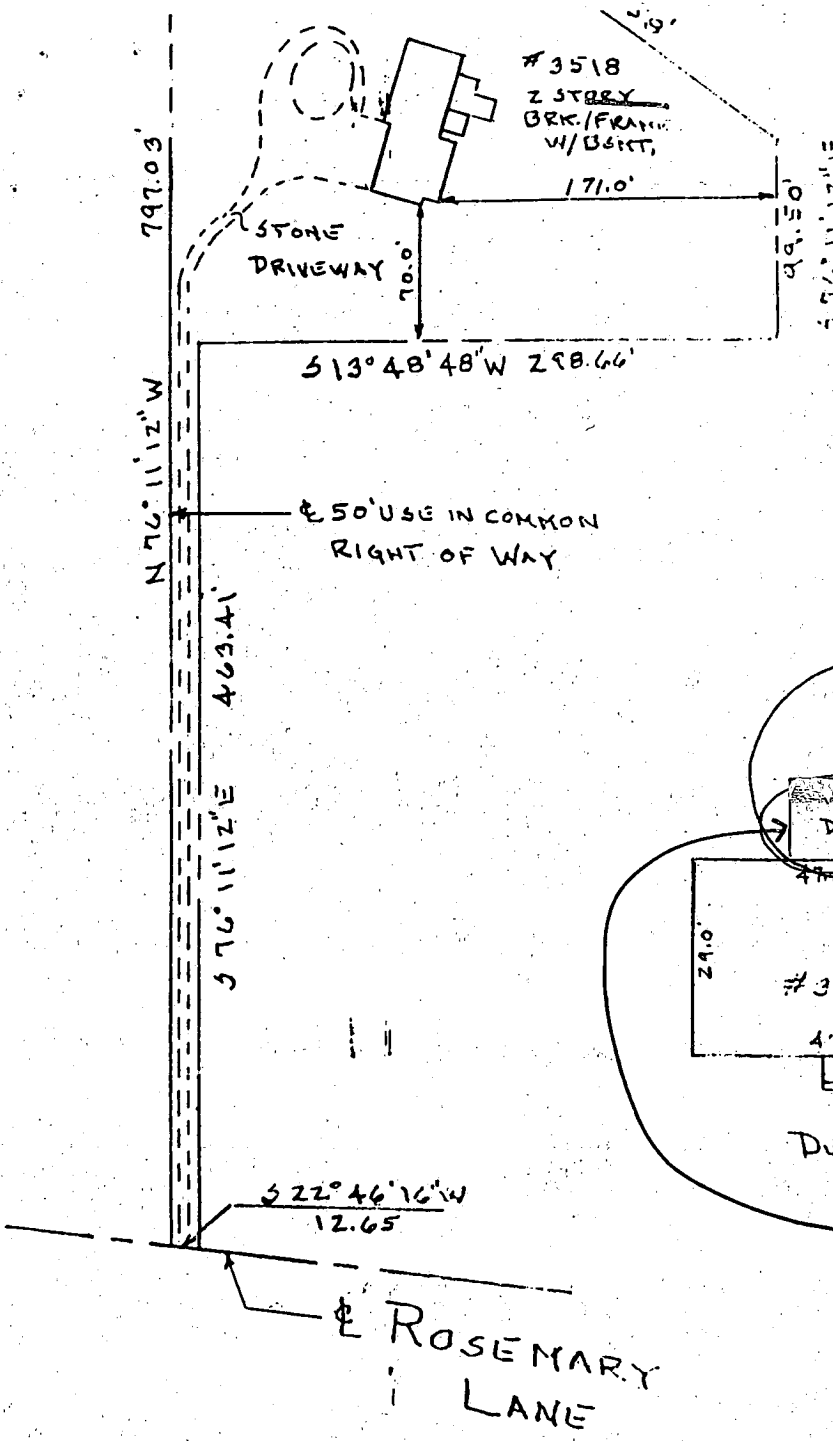
Sincerely,

Paul Olson
Paul & Katherine Olson

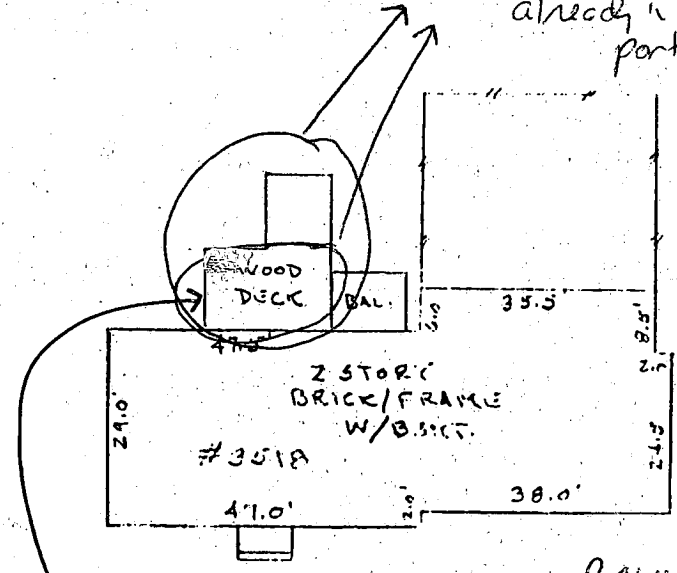
410-531-0983

10/15/03-
proposal acceptable
issues raised are
valid. - (SRK)

B00144192



replace wood deck
already in place -
portion near
house to
be
screen
porch



DETAIL SCALE: 1" = 30'
800144192
9/26/03- proposed deck
OK,
adequate
clearance
to ST maintained
SRK

Note: Location survey measurements are +/- 1'
SUBJECT PROPERTY NOT LOCATED IN A FLOOD PLAIN AREA UNLESS OTHERWISE NOTED.
This plat is of benefit 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 re-financing.
This plat is not to be relied upon for the establishment or location of fences, garages, buildings, or other existing or future improvements.
This 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.

THIS IS TO CERTIFY THAT WE HAVE CONDUCTED A LOCATION SURVEY OF THE IMPROVEMENTS AND THAT THEY ARE LOCATED AS SHOWN HEREON.

Signature: *Patrick C. Cattell*
Reg. No. 571

CLS And Associates
P.O. Box 190
Lisbon, MD 21765
Office: (410) 442-5117 Fax: (410) 442-5175

Date: 05/29/98
Scale: 1"=100'
File: MTC-987884

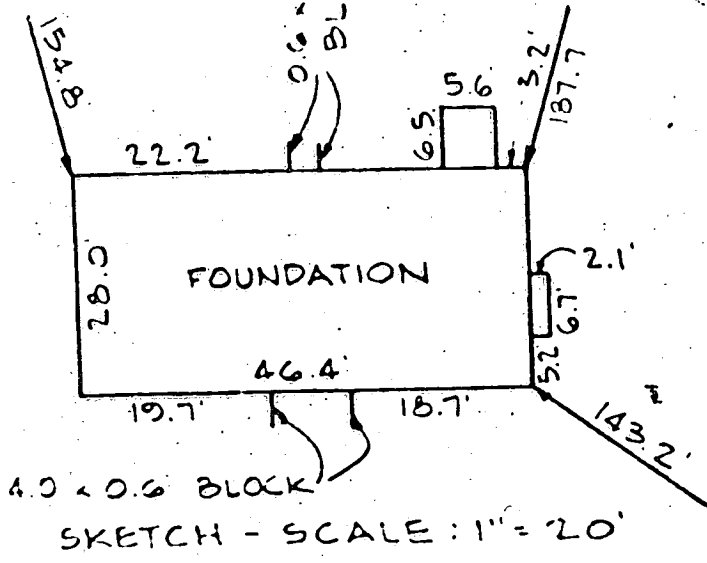
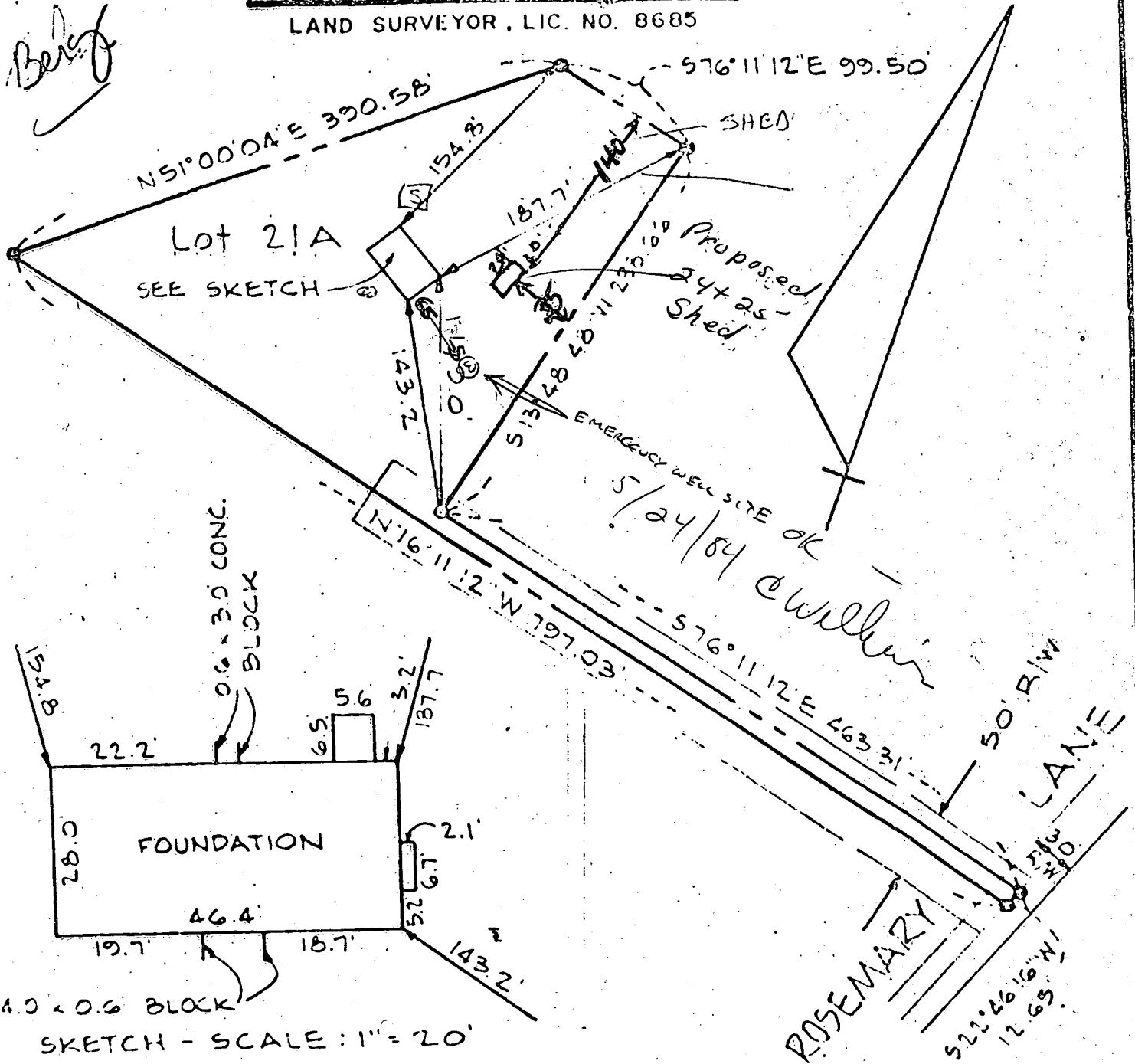
Project: **3518 ROSEMARY LANE**
Howard County
Maryland
Title Deed: Liber: 3C77, Folio: 703
Plat Ref: none

THIS IS TO CERTIFY THAT I HAVE LOCATED THE IMPROVEMENTS, ALL ELECTRIC
 ES, GUY WIRES, TELEPHONE LINES, DRAINAGE DITCHES, SLOPES AND DRAINAGE
 LINES AS SHOWN. THERE ARE NO SLOPES THAT SUPPORT ADJACENT GROUND.

Russell R Klages

LAND SURVEYOR, LIC. NO. 8685

Bery



HOUSE LOCATION PLAT FOR
 LOT 21A

"ROSE MARY ESTATES"		745 113
3 RD ELECTION DISTRICT	HOWARD COUNTY, MD.	
SCALE: 1" = 100'	RUSSELL R. KLAGES & ASSOC.	
DATE: JUNE, 1976	BALTIMORE, MD. 21229	



FILE EMERGENCY WELL

DATE REPORTED

5/23/84

PROPERTY OWNER

CHARLES BERG

PHONE NO. 988-9691

P. O. ADDRESS

3518 ROSEMARY LANE

DIRECTIONS TO PROPERTY

INFORMANT

L.F. EASTERDAY

BERG'S WELL CAVED IN - PUMPS SANDY WATER.
(OLD WELL HO-73-1443)

CONDITION FOUND:

CHOSE NEW WELL SITE 65' TO RIGHT OF HOUSE.

NEW WELL # HO-81-0545

SEE DRAWING - OTHER SIDE.

5/24/84 LOCATION OK

WELL GROUTER NOT HERE

ACTION TAKEN:

Measured 58 FT Owner said

60 FT casing Told owner
to Tell Well Grouter to count

of Bags & as we were

leaving the lot we seen Well Grouter
& told him to count # of bags A.H.

FINAL DISPOSITION:

RESERVE
AREA

SEPTIC
SYSTEM

HOUSE

← 65 → X NEW WELL
SITE

⊙
EXISTING WELL
CAVING IN

3518 ROSEMARY LANE

DRIVEWAY

SEPTIC
AREA

NEIGHBOR'S
HOUSE

ROSEMARY LANE

PRELIMINARY

APPLICATION

Bolm

21554

A _____

P _____

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

DISTRICT 3rd

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

DATE 5/23/75

3 B.R. 1000gal. septic tank | 4 B.R. 1250gal. septic tank
Drywell to have 125 sq. ft. effective sidewall absorption area per bedroom to begin below the first 5 ft of non porous soil. Maximum depth permitted for drywell is 12 ft. below original grade. Place the drywell 110 ft. from the front property line and 130 ft. from the right side line, as seen when facing the property from Rosemary Lane.

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 John Mikolasko and A. A. Krometis

ADDRESS 2205 Foxley Road, Timonium, Md. 21093 PHONE 252-3478

PROPERTY LOCATION:

SUBDIVISION (Rosemary Estates) LOT NO. 21A

ROAD AND DESCRIPTION Rosemary Lane

SIZE OF LOT 1.686 acres ± TYPE BLDG. (3) or 4 bedrooms
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT /s/ John Mikolasko

APPROVED BY Frank Sherris FOR Drywell DATE 1/21/76
(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

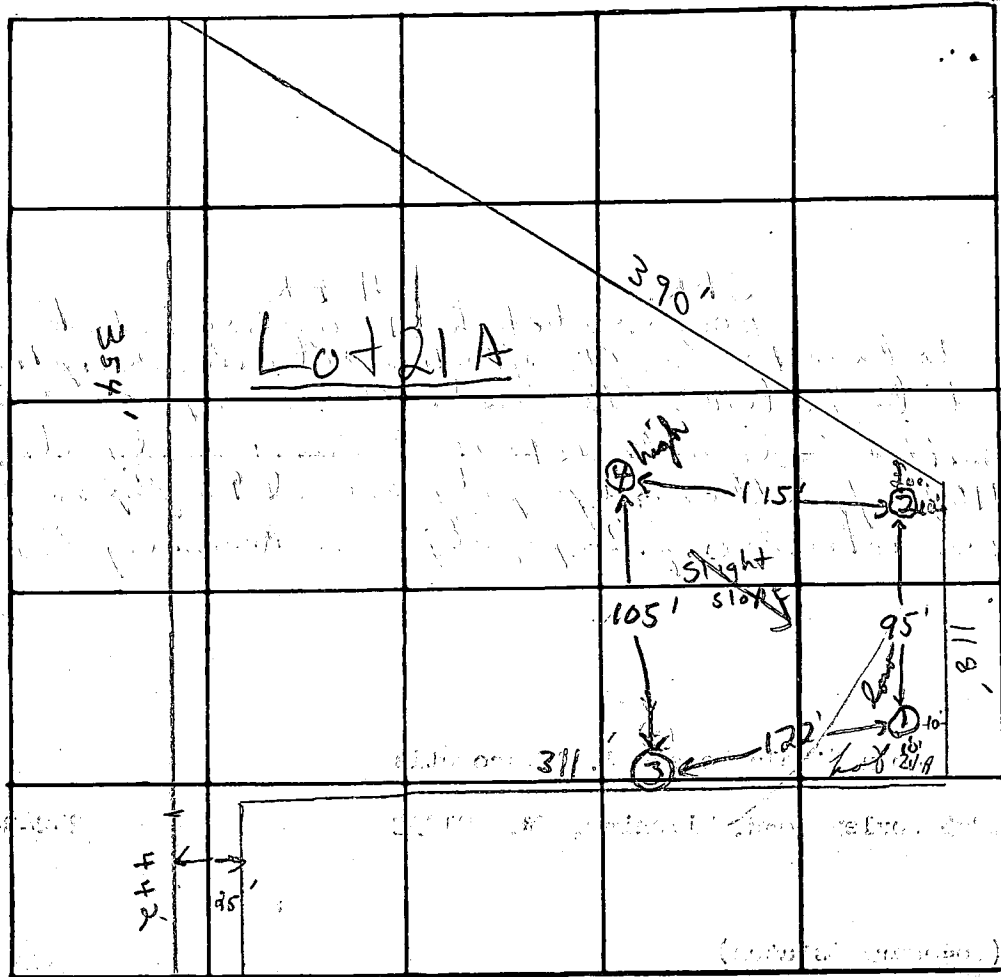
REASONS FOR REJECTION OR HOLDING _____

John Bolm
454 Over Hill
Arders On The Severn
Md.

THIS IS NOT A PERMIT

21032

925-1059



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Rosemary Lane

DATE	TEST NO.	DEPTH	PREWET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5/20/50	1 low	4 1/2'	10:42	10:43	10:43	10:45	2 min
	1A	12 1/2'	10:42	10:43	10:43	10:48	5 min
	2	11'	Visual	top 4 1/2' clay	silty loam below		
	3	5'	10:45	10:56	10:56	11:10	14 min
	3A	12'	10:45	10:47	10:47	10:52	5 min
	4 high	5 1/2'	10:58	11:00	11:00	11:04	4 min
	4A	12'	10:58	11:01	11:01	11:10	9 min

7 min avg
incl 5'

REMARKS ③ is right on lot line; lot is fairly level

TYPE OF SOIL silty loam below top 4' clay soil

TESTED BY F.S. & R.T. ALSO PRESENT: J. Fyock & Co.