

Approved 10/28/83

Stager

P 33131

A REPAIR

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
992-2330

09-321065

ELLICOTT CITY
DISTRICT _____

INDEX

DATE 9/15/83

Norman Sisk

Arnold Septic Tank Service IS PERMITTED TO INSTALL _____ ALTER

ADDRESS Jacobs Road, Mt. Airy, MD 21771 PHONE ~~XXXXXX~~ 795-7873

SUBDIVISION _____ ROAD 16728 Frederick Road LOT _____

PROPERTY OWNER Mr. Robert Wultsch

ADDRESS 16728 Frederick Road, Poplar Spring, MD Phone: 854-6264

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 _____

REPAIR - CALL FOR INSPECTION WHEN GROUND IS OPENED UP SO SANITARIAN CAN RECOMMEND REPAIR.

*Two (2) holes dug 14ft deep -
New system: 1000 gal septic tank - 60 ft trench
12 ft deep, inlet at 4ft with 8 ft of stone.
System to start 20ft from left side of house
& run toward left property line. Trench to
be 28 ft off of Rt 144 (see drawing)*

PLANS APPROVED BY Frank Skinner DATE Sept. 15, 1983

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.

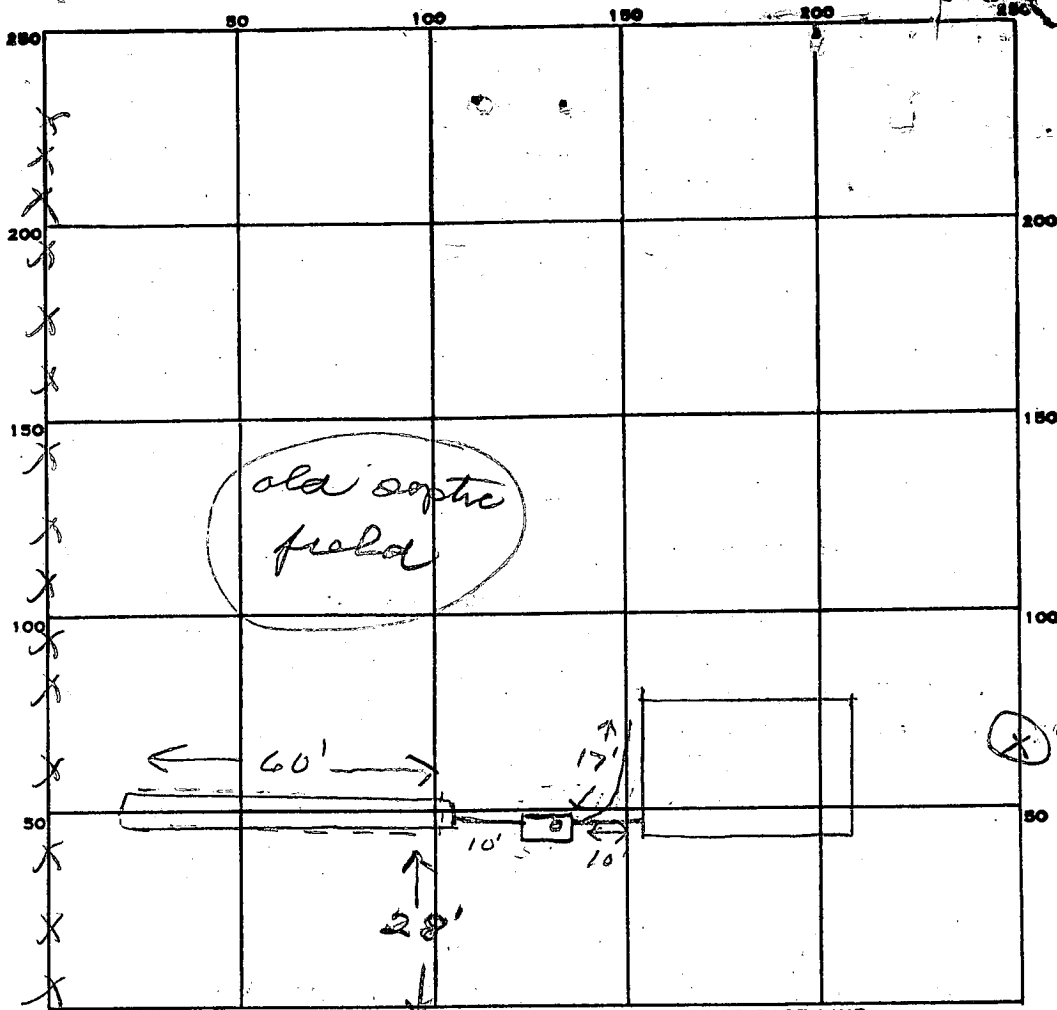
BLDG. PERMIT SIGNED
AND RETURNED 10/10/84
Quat # 58237
Kitchen + Bathroom

P 33131

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

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Rt 144

PERMIT CARD

SEPTIC TANK, LEVEL

1000 gal

CLEANOUTS

ST

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH 12 FT.

FT.

TRENCH WIDTH 2 FT.

FT.

GRAVEL DEPTH 9 IN.

IN.

TOTAL LENGTH 60 FT.

FT.

NUMBER OF TRENCHES 1

TOTAL BOTTOM AREA 540

540

SEEPAGE PITS, INSIDE DIAMETER _____ FT.

FT.

DEPTH BELOW INLET _____ FT.

FT.

ABSORBENT AREA 540 SQ. FT.

540

SQ. FT.

REMARKS

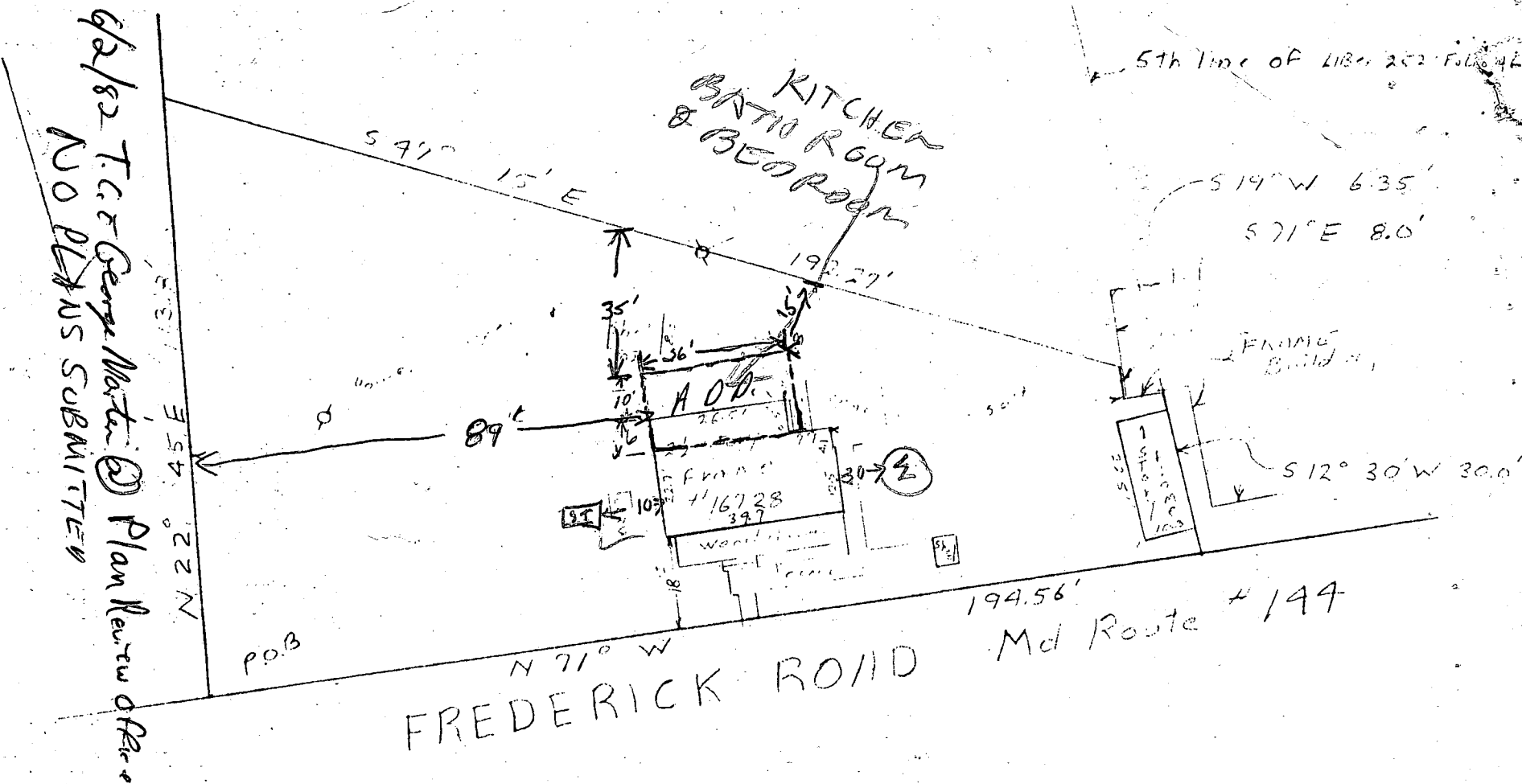
10/22/83 OK to add stone in trench
10/28/83 OK to cover all work

DATE SYSTEM APPROVED 10/28/83

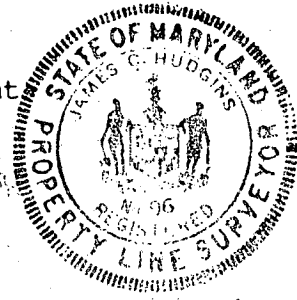
10/28/83

INSPECTOR Stayer

Stayer



THIS IS TO CERTIFY that I have surveyed the property known as 16728 Frederick Road which property is in title in the names of Richard L. Bryant and Rose M. Bryant his wife, by Deed dated 11/24/75 and recorded among the Land Records of Howard County, Maryland in Liber No. 746, folio 713 from Mildred L. Kunkel for the purpose of locating the improvements thereon.



LOCATION SURVEY
 16728 Frederick Road
 4th Election District
 Howard County Md
 Scale 1"=30'

5/18/82

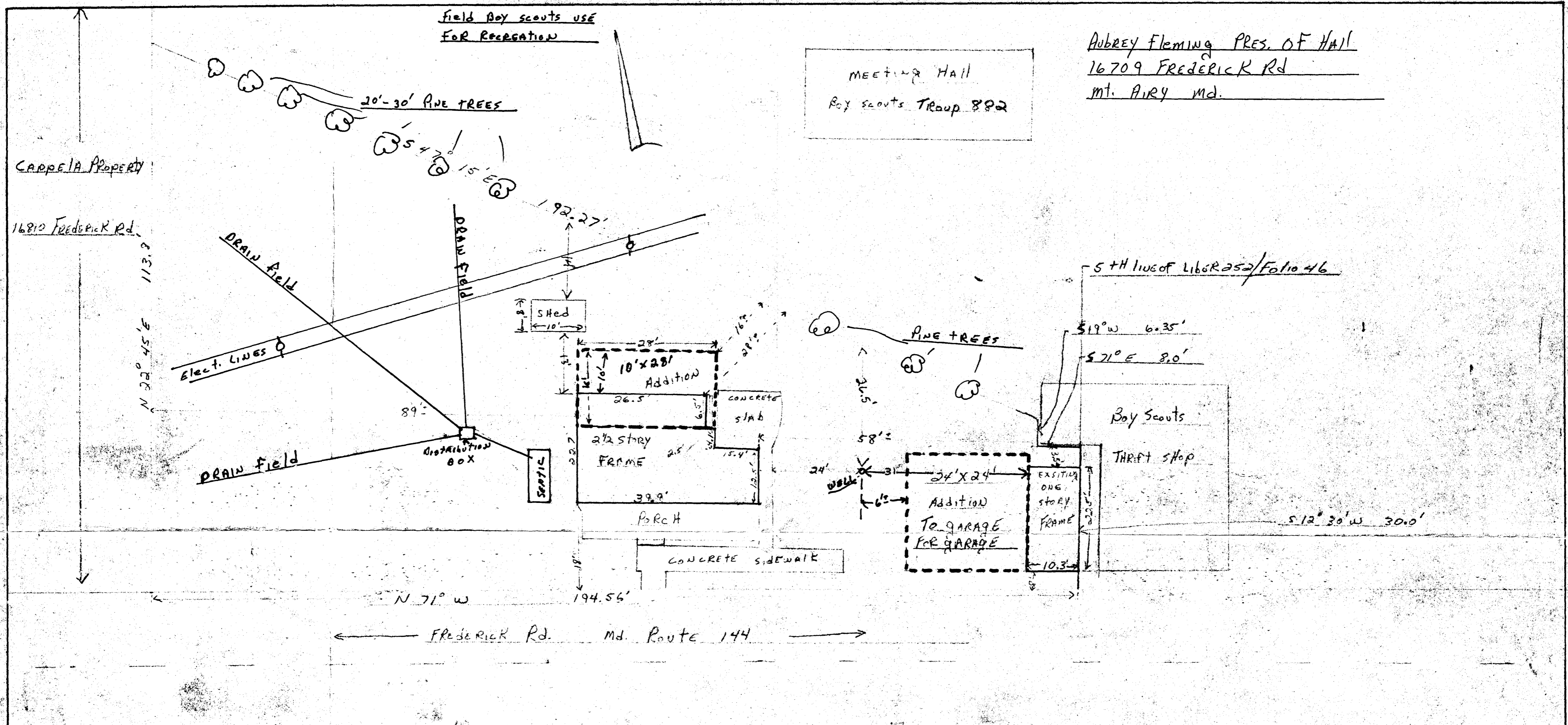
OK TO SIGN PERMIT

NO SEWAGE NO INCREASE IN TOTAL

NUMBER OF BED ROOMS 11-7-10-13-80

IN HOUSE PERMITS WUKTSH RH

J. Carl Hudgins PLS # 76



MEETING HALL
Boy Scouts Troup 892

Aubrey Fleming PRES. OF HALL
16709 Frederick Rd
Mt. Airy Md.

CARPETA PROPERTY

16810 Frederick Rd

N 20° 45' E 113.1'

Field Boy Scouts use
FOR RECREATION

20'-30' AVE TREES

DRAIN FIELD
ELECT. LINES

DRAIN FIELD

Shed

10'x28' Addition
2 1/2 story FRAME
PORCH

concrete slab

AVE TREES

5th line of Lib 252/Folio 46

S 19° W 6.35'
S 71° E 8.0'

Boy Scouts

THRIFT SHOP

24'x24' Addition
TO GARAGE FOR GARAGE

EXISTING ONE
story FRAME

S 12° 30' W 30.0'

N 71° W

194.56'

Frederick Rd. Md. Route 144

CONCRETE SIDEWALK

DIETZ PROPERTY

16729 Frederick Rd

SHIPLEY PROPERTY

16727 Frederick Rd

MULLINIX PROPERTY

16721 Frederick Rd

ROBERT AND BECKIE WULTSCH 4th Election District
16728 FREDERICK Rd Liber No. 746 folio 713
Mt. Airy, Md. IN Poplar Springs Md.

1" = 15'

TAX MAP NO 7 Block NO 3 Parcel no 45

RECEIVED
1983 APR -8 AM 11:12
DIV. OF LAND USE
AND ZONING ADMIN.

RECEIVED
HARRARD COUNTY
HEALTH DEPT.
APR 29 12 PM '83

HOWARD COUNTY - Maryland

Pursuant to Resolution No. 49 (1969 Legislative Session)

Recommendations/Comments

BOARD OF APPEALS

ZONING BOARD

DATE: 5/02/83

Petition No. BA 83-18V Map No. 7 Block 3 Parcel 45

Applicant: Robert & Beckie Wultsch

Applicant's Address: 16728 Frederick Road, Mt. Airy, MD

Owner: same

Owner's Address: _____ to 16'

Petition: Variances to reduce 60' rear yard setback for addition to dwelling and to reduce 75' front setback to 3'; 10' rear setback to 3, 5' and 30' side
Attorney: n/a Address: setback to 10.3'

Location of Property: N side Rt. 144, E of St. Michaels Road

HEARING - DATE: 7/28/83 Planning Board Meeting: 6/29/83

Return Comments as of: 6/13/83 to Comprehensive Planning

TO:

- _____ Department of Education
- X Department of Environmental Health
- _____ Department of Public Works
- _____ Department of Recreation & Parks
- _____ Land Development
- _____ Fire Administration
- _____ Transportation Planning
- _____ Comprehensive Planning
- _____
- _____

COMMENTS: No objections to proposal provided septic system permit is secured and repair or replacement of septic system is performed.

Frank Skirion 6/11/83
(Signature)

Attachments

Robert and Beckie Wultsch
16728 Frederick Road
Mt. Airy (Poplar Springs), Maryland 21771

12. The reasons for which I am requesting a rear variance for my home:

First is the unique shape of the property which holds me to this specific location. On the west side of the house is the septic system. If I move to the east, I would be even closer to the property line.

The second reason is because the existing structure is 6 1/2' wide by 28' long. It is in need of repair and is too small for a kitchen downstairs and bedroom upstairs, the present use.

For the garage I need a front, rear and side variance. The reason is the unique shape of the property that makes this the only place to put the new garage. The new building will be of a masonry construction whereas the existing is a wooden structure in need of repair. It will be torn down and done away with actually, enabling me to move farther away from the property line.

13. Within the town of Poplar Springs there are approximately 10 homes or structures that are as close to Route 144 (Frederick Road) as my home and garage are now. Because of the above statement and the fact that both structures on which I am asking for variances are in need of repair, it can only improve the appearance of my property and those properties around me.

14. I will improve and enlarge the existing kitchen downstairs and the same with the bedroom upstairs.

I will remove the existing wooden garage and rebuild a masonry garage.

16. First, the house was built prior to 1921 which is before zoning laws existed. Present zoning laws prohibit sufficient expansion to provide comfortable living conditions. The property is a unique shape, and where the septic system, well and power lines are located on the property limit the only locations possible where I can place these new structures.

I am also planning to install a new septic system.

*8/30/83 Met w Mr. Wultsch, he has new plan to present to Appeals Board
I tentatively O.K'd a garage side 6' west of existing well. On new to submit
letter stating garage use is limited until new well is drilled, note to request deviation
from well siting standard of 30' from house foundation to well J.S.*

SEQUENCE NO. (WRA USE ONLY)
 1 2 3 (SEQ. NO.) 6
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

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

DATE RECEIVED (WRA USE ONLY) 9/11/76 DEPTH OF WELL 100 PERMIT NO. FROM "PERMIT TO DRILL WELL" 40-23-1670
 DATE WELL COMPLETED 9/11/76 22 (TO NEAREST FOOT) 26 28 29 30 31 32 33 34 35 36 37
 DRILLERS IDENTIFICATION NO. 42

OWNER Michael Richard LAST NAME FIRST NAME
 STREET OR RFD 16727 Indian Rd. POST OFFICE

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	
Top Soil	0	2	
Shale	2	8	
Brown Slate	8	12	
Blue Slate	12	14	
Brown Slate	14	60	✓
Blue Slate	60	100	

GROUTING RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) Y N

TYPE OF GROUTING MATERIAL (CIRCLE 'BOX')
 CEMENT C M BENTONITE CLAY B C

NO. OF BAGS 8 NO. OF POUNDS 200

GALLONS OF WATER 40

DEPTH OF GROUT SEAL (TO NEAREST FOOT)
 FROM 0 FT. TO 25 FT.
 (ENTER 0 IF FROM SURFACE)

CASING RECORD

INSERT APPROPRIATE CODE BELOW

STEEL S T CONCRETE C O
 PLASTIC P L OTHER O T

MAIN CASING TYPE 5 7 NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) 6 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 28

OTHER CASING (IF USED)

EACH CASING	DIAMETER (INCH)		DEPTH (FEET)	
	FROM	TO	FROM	TO

SCREEN RECORD

INSERT APPROPRIATE CODE BELOW

STEEL S T BRASS OR BRONZE B R OPEN HOLE H O
 PLASTIC P L OTHER O T

DEPTH (NEAREST WHOLE FOOT)

FROM 100 TO 25

EACH SCREEN	FROM		TO	
	8	9	11	15
	1			
2				
3				

SLOTSIZE 1. 2. 3.

DIAMETER OF SCREEN 56 (NEAREST INCH) FROM 60 TO

GRAVEL PACK

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX F F

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER) (E.R.O.S.)

TELESCOPE CASING 70 72 LOG INDICATOR 74 75 76 OTHER DATA AVAILABLE 77 78

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) 2

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 12

METHOD USED TO MEASURE PUMPING RATE Docket

WATER LEVEL: (DISTANCE FROM LAND SURFACE)
 BEFORE PUMPING 40 (NEAREST FOOT) 17 20
 WHEN PUMPING 100 (NEAREST FOOT) 22 25

TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST)
 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) Y N

CAPACITY: GALLONS PER MINUTE (TO NEAREST GALLON) 31 35

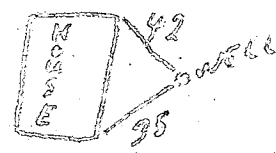
PUMP HORSE POWER 37 41

PUMP COLUMN LENGTH (NEAREST FOOT) 43 47

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)
 ABOVE } LAND SURFACE (NEAREST FOOT)
 BELOW } 2 49 50 51

LOCATION OF WELL ON LOT

SHOW PERMANENT STRUCTURE SUCH AS BUILDINGS, SEPTIC TANKS, AND/OR OTHER LAND MARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL).



CIRCLE APPROPRIATE BOXES

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 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

(PLEASE PRINT)

SIGNATURE

9/20/76 10:00 A.M. = 1 Well grout File

Check to verify no water out of emergency DATE REPORTED 9/14/76 no. 7

FILE Well

PROPERTY OWNER Richard Bryant

P.O. ADDRESS 16728 Frederick Rd TELEPHONE 489-7194

DIRECTIONS TO PROPERTY N.E. Ring, Md.

~~From~~ post stop in Poplar Springs

INFORMANT (left door to old house, take some idrift slope)

Big white house on left just beyond idrift slope with 4 big trees in front going West.

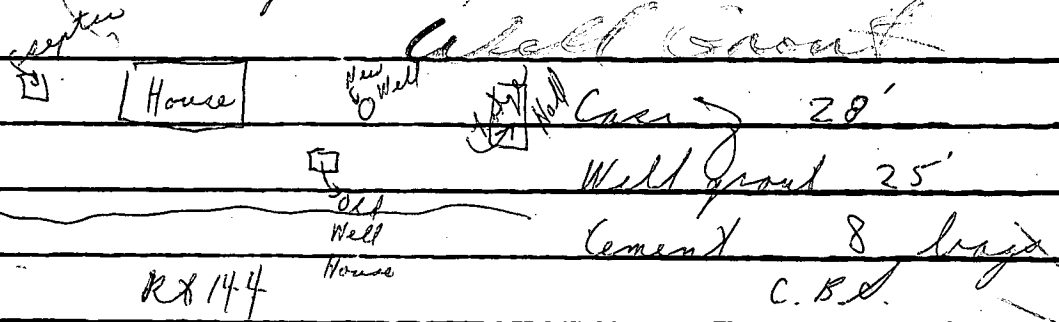
CONDITION FOUND 9/10/76 13:45pm 5 persons in house Old Hand dug Well

some water in well Turned on outside spout no water come out R.H. No one home

P.W. Said OK to have emergency Well

ACTION TAKEN

HO-76-6-11



FINAL DISPOSITION

9/20/76 Well grouted. C.B.D.

B 1 4558 SEQUENCE NO. (WRA USE ONLY)

1 2 3 (SEQ. NO.) 6
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND
 WATER RESOURCES ADMINISTRATION
 TAWES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401
 APPLICATION FOR PERMIT TO DRILL WELL

WRA PERMIT NUMBER
HO-73-1674
 FILL IN THIS FORM COMPLETELY.

DATE RECEIVED (WRA USE ONLY)

OWNER Brent Richard COL 15 LAST NAME FIRST NAME COL. 34
 STREET OR RFD 16725 Luskish Rd. COL 36 COL. 55
 POST OFFICE Wt. City, Md. 21771 COL 57 COL. 76

B 1 CONTINUED. DRILLER INFORMATION

1 2 3 (SEQ. NO.) 6
 DATE 9-15-76 LICENSE NUMBER 42
 77 80
 FIRST NAME A. Easton DRILLER LAST NAME
 SIGNATURE A. Easton

B 3 LOCATION OF WELL

1 2 3 (SEQ. NO.) 6
 COUNTY Howard (DO NOT ABBREVIATE COUNTY NAME) 21
 SUBDIVISION 23 42
 SECTION 44 LOT 46 48 50
 NEAREST TOWN Poplar Springs 52 71
 MILES FROM TOWN (ENTER 0 IF IN TOWN) 0 M I 76 77 78

B 2 WELL INFORMATION

1 2 3 (SEQ. NO.) 6
 MAXIMUM PUMPING RATE (GALLONS PER MINUTE) 5 8 12
 AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY) 600 14 20

USE FOR WATER (CIRCLE APPROPRIATE BOX)

HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)

F FARMING, AGRICULTURE, IRRIGATION

I INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT.

M MUNICIPAL WATER SUPPLY } MUST HAVE STATE HEALTH DEPT. APPROVAL

P PRIVATE WATER COMPANY

T TEST

B 4 DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX)

1 2 3 (SEQ. NO.) 6

N NORTH E EAST NE NORTHEAST SE SOUTHEAST
 S SOUTH W WEST NW NORTHWEST SW SOUTHWEST

NEAR WHAT ROAD Rt 144 8 9 8 9

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) N S E W 32 32 32 32

DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX) 200 34 37 38 39

APPROXIMATE DEPTH OF WELL 150 24 28 FEET

APPROXIMATE DIAMETER OF WELL 6 (NEAREST INCH)

METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD)

BORED (OR AUGERED) JETTED DRIVEN

30-37 AIR-ROTARY AIR-PERCUSSION ROTARY (HYDRAULIC ROTARY)
 CABLE REVERSE-ROTARY DRIVE-POINT

OTHER (DESCRIBE)

REPLACEMENT OR DEEPEINED 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

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

D THIS WELL WILL DEEPEIN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE)

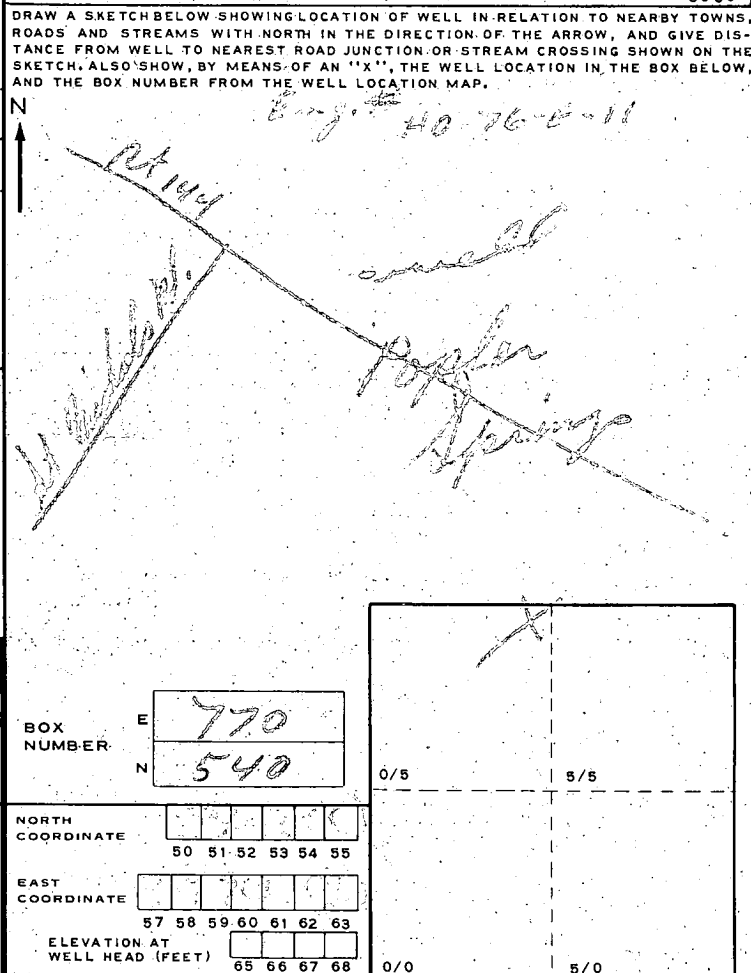
NOT TO BE FILLED IN BY DRILLER (WRA USE ONLY)

APPROPRIATION PERMIT NUMBER 54 ENGINEER REVIEW DISTRICT NO. 63

FORCE WRITE INITIALS IN BOX 67 68 CONDITIONS A E N S G W Q C L U 70 71 72 73 74 75 76 77 78 79

B 4 CONTINUED. HEALTH DEPARTMENT APPROVAL

1 2 3 (SEQ. NO.) 6
 STATE HEALTH (CIRCLE BOX) S COUNTY NAME HOWARD COUNTY NO. 123054
 MO. DAY YR. 9 23 76
 DATE APPROVED BY Donald Monahan
 43 Donald Monahan, Sanitarian 48



B 5 SPECIAL CONDITIONS 8-63 (WRA USE ONLY)

1 2 3 (SEQ. NO.) 6