

6-10-86
ASAP
AM

NO # found in
Real Prop. Secs

6/11/86
repair OK'd
(PA)

PERMIT

P 37186
A REPAIR

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH

ELLICOTT CITY

DISTRICT _____
DATE 6/16/86

~~982-2330~~

INDEXED

Jack Fyock IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS _____ PHONE 988-9270

SUBDIVISION Sheppards Glenn ROAD _____ LOT 161/4

PROPERTY OWNER Anthony

ADDRESS 3836 Walt Anne Dr.

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

GARBAGE GRINDER? YES _____ NO _____

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS (3)

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

RECOMMEND REPAIR.

system 18 years old

012 to go 3-11' - soils predominately silty / mixed
loams below red/orange clay layer (=3' deep)

PLANS APPROVED BY Sidney Abel DATE 5/29/86

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.

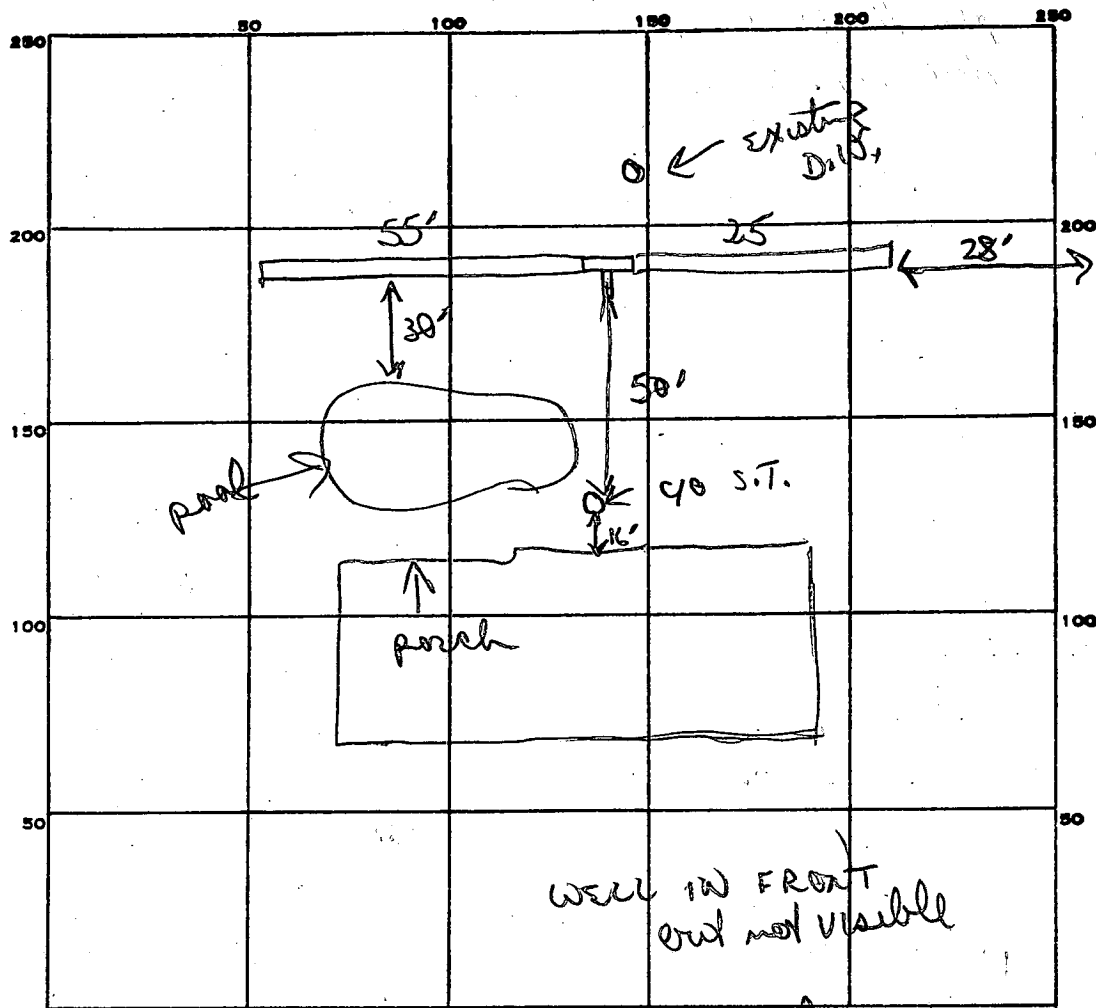
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT

*CALL ~~982-2330~~ FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

P 37186
A REPAIR



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD

SEPTIC TANK, LEVEL

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH 11 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 8 ft. TOTAL LENGTH 80' FT.

NUMBER OF TRENCHES 1

1502 WALL TOTAL BOTTOM AREA 640

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

ABSORBENT AREA 640 SQ. FT.

REMARKS OK. to go 3-11'. OK to have trench up above D.W. - eventually overflow to go back to D.W. OK to finish adding stone pipe paper to trench. OK to remove trench & all work

DATE SYSTEM APPROVED

INSPECTOR

375

80
8
640

6/10/86

B. Wilson

10/18/66
Lentz

app 9-18-66
Dunn

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 3

DATE 9/8/66

INDEXED

Walter A. Shank

IS PERMITTED TO INSTALL X ALTER

ADDRESS Avoca Ave., Ellicott City, Md.

PHONE HO 5-3464

A SEWAGE DISPOSAL SYSTEM LOCATED AT

SUBDIVISION Shepherds Glen

3831
ROAD Walt-Ann Drive

LOT 14

PROPERTY OWNER same as above

Mr. & Mrs. Tony Anthony

ADDRESS

SPECIFICATIONS - 4 bedrooms

DRAIN FIELD DEPTH FEET, BOTTOM AREA SQ. FT.

SEEPAGE PITS ABSORBENT SIDE-WALL AREA SQ. FT.

SEPTIC TANK CAPACITY 1,000 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 50%.

OTHER Dry well - 13 ft. in dia. by 11 ft. deep below inlet, located 205 ft. from the front property line and 80 ft. off the left side property line as seen when facing the lot from Folly Quarter Drive. Locate inlet 5 ft. below original grade.

PLANS APPROVED BY J. Hennigan

DATE 5/27/65

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.

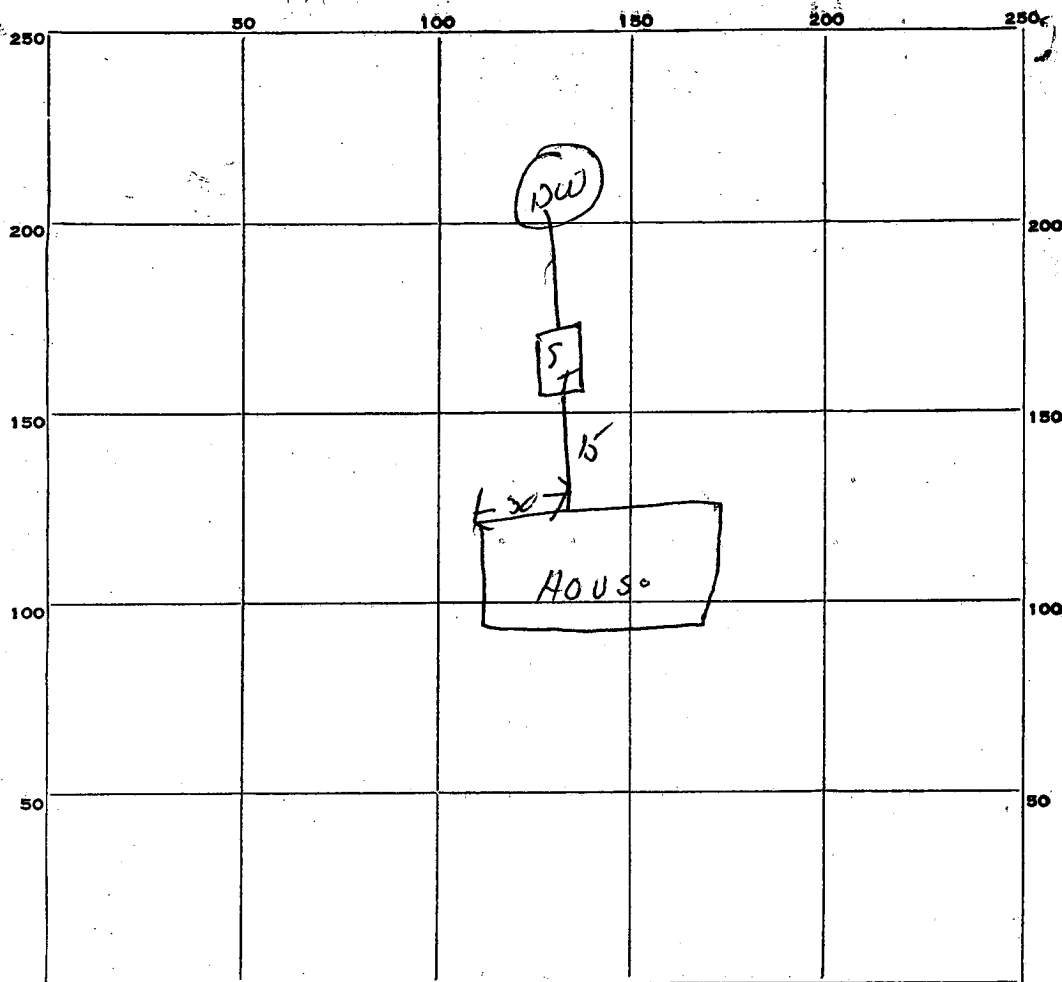
BEDG. PERMIT SIGNED
AND RETURNED

6/9/66
Serial # 19085 - added

**NOTIFY THE HEALTH DEPARTMENT 48 HOURS
BEFORE EXCAVATIONS ARE TO BE BACK FILLED.**

A 09612

3.14
 1256
 314
 43.96
 11 1/2
 2188
 4396
 4396
 485.44



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Wall Ann Duve

PERMIT CARD OK

SEPTIC TANK, LEVEL OK

CLEANOUTS OK

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 12 1/2 FT. DEPTH BELOW INLET 11 1/2 FT.

ABSORBENT AREA 485 SQ. FT.

REMARKS _____

DATE SYSTEM APPROVED 10/19/66

INSPECTOR W. H. H. H.

APPLICATION

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 3

DATE 2/8/65

3 bedrooms
Dry well 12 ft in dia by 9 ft deep below the
inlet located 205 ft. from the front property line
and 80 ft. off the left side property line as seen when
facing the lot from Follybush Drive. Treats inlet
6 ft. below original grade. 750 gal. septic tank.
4 bedrooms

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

Same as above with these exceptions: Dry well 13 ft. in dia by 11 ft. deep below inlet located 205 ft. from front property line.

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

PROPERTY OWNER Walter A. Shank

ADDRESS Avoca Ave., Ellicott City, Md.

PHONE HO 5-3464

PROPERTY LOCATION:

SUBDIVISION ~~XXXXXX~~ Shepherds Glen

LOT NO. 14

ROAD AND DESCRIPTION ~~XXXXXX~~ Walt-Ann Drive

OCCUPANT

PHONE

PERSON TO CONSTRUCT SYSTEM

ADDRESS

PHONE

SIZE OF LOT 1.00 acre

TYPE BLDG. 3 or 4
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE

SIGNATURE OF APPLICANT /s/ Walter A. Shank

APPROVED BY J. Herring

FOR Dry Well
(KIND OF SYSTEM)

DATE 5-27-65

REJECTED BY

FOR
(KIND OF SYSTEM)

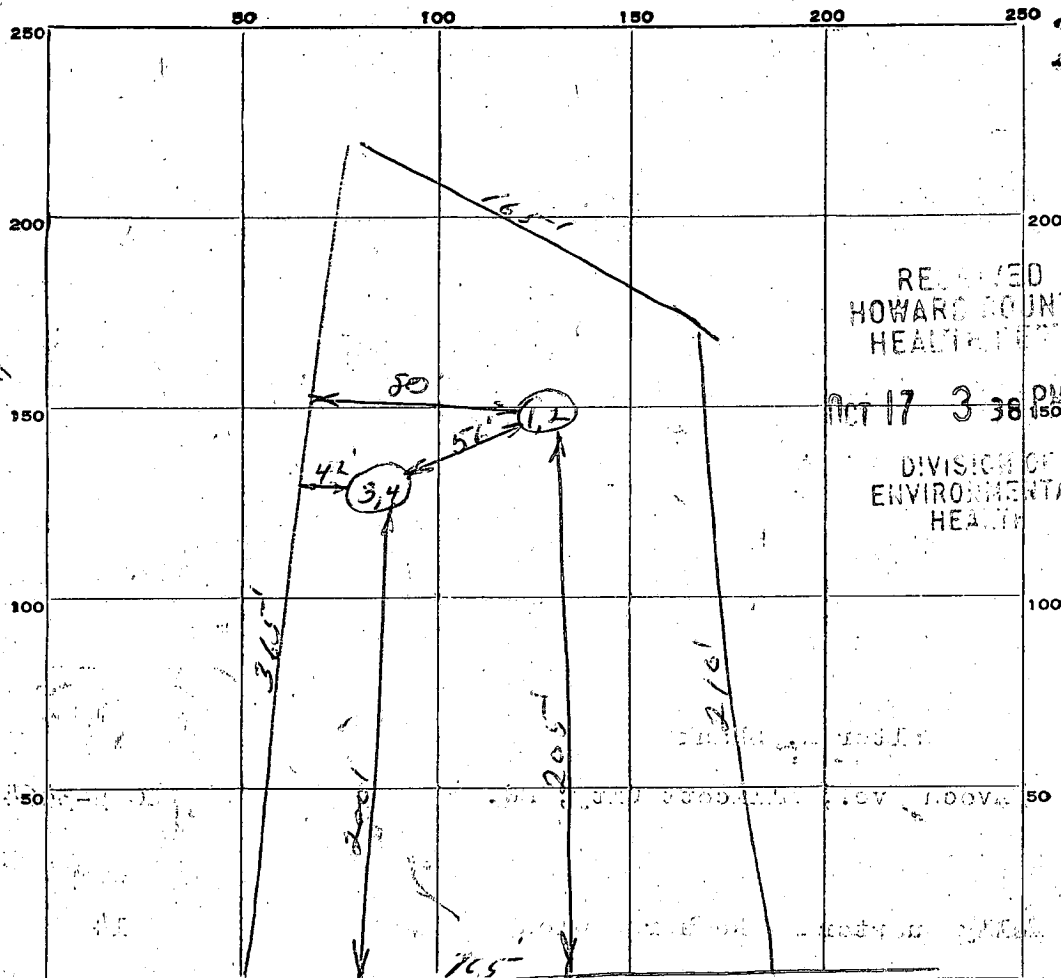
DATE

HOLD PENDING FURTHER TESTS

DATE

REASONS FOR REJECTION OR HOLDING

THIS IS NOT A PERMIT



RECEIVED
HOWARD COUNTY
HEALTH DEPT.

OCT 17 3 38 PM '68

DIVISION OF
ENVIRONMENTAL
HEALTH

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

FOLLY Q112 - DRIVE

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
2-24-65	1) Same	6'	11:50	12:01	12:01	12:07	6 Min
	2) P.A.	11'	11:57	12:01	12:01	12:10	9 Min
	3) Same	6'	11:59	12:10	12:10	12:23	13 Min
	4) P.A.	11'	12:04	12:07	12:07	12:13	6 Min

Ans. Per
Time 8.5 Min

SOIL AUGER FINDING

TESTED BY

REMARKS

ALSO PRESENT

LOT NO.

2H & JK.
Good soil starts after the 5 FT
Daniel Miller
14

DEPARTMENT OF
WATER RESOURCESAPPLICATION MUST BE SUBMIT-
TED AND PERMIT RECEIVED BE-
FORE DRILLING IS STARTED.

APPLICATION FOR PERMIT TO DRILL WELL

#747

Owner Walter Shank
Street or R. F. D. Ellicott City, Md
Post Office Ellicott CityDriller Walter Barney License Number 58
Street or R. F. D. Finksburg Md
Post Office Finksburg Md
Date 7 29 66Quantity of Water to be Produced 5 G.P.M.
Total Quantity Needed For Use 800 G.P.D.
Use for Water House
Approximate Depth of Well (feet) 115
Method of Drilling to be used Spudder

Location of Well

Subdivision Shepherds Glen
Section Lot 14
County Howard
Nearest Town Glenelg
Distance from Town 3/4 mile
Direction from Town S EIs this a Replacement Well? Yes - No
If YES, indicate date abandoned well is to be
sealed:
and by whom:

Description of Location of Well

(This information should be definite enough to permit locating
well on a county map).Near what road Walt - Ann Drive
On which side of road West
(North, East, South, West)Distance from road Approx. 110 FeetDraw a sketch below showing location of well in relation to nearby
towns, roads and streams with north in the direction of the arrow,
and give distance from well to nearest road junction or stream
crossing shown on the sketch.PERMIT TO DRILL WELL
(Not To Be Filled In By Driller)Well Permit No. HO-67-W-45Samples of Cuttings Required by Department: ☒ Yes ☐ No
Owner Requires Permit to Appropriate Water: ☒ Yes ☐ No
Owner Has Permit to Appropriate Water: ☒ Yes ☐ NoAppropriation Permit No. The applicant is herewith granted a permit to drill this well
subject to the conditions stipulated.Baul W. McKee

Director

Date 8-5-66

THIS PERMIT IS NOT TRANSFERRABLE

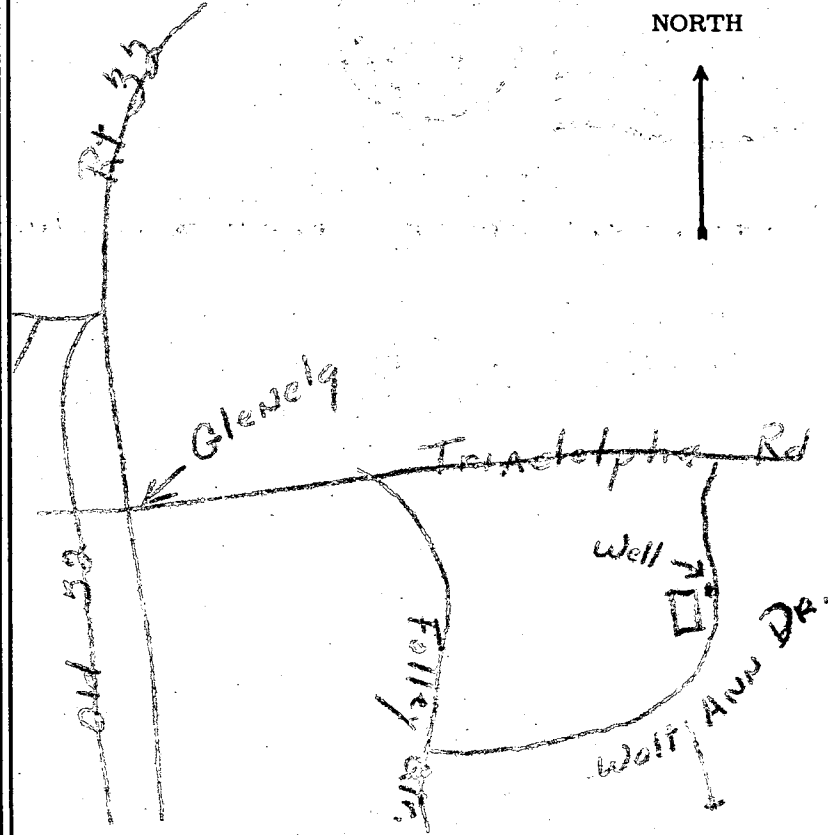
WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT

Special conditions that must be observed:

Health Department Approval of Application

Howard County Department of Healthor ☐ State Department of HealthApproved by Carol F. Wine
Title Director, Environmental Health
Date 8/2/66

COUNTY HEALTH



State Office Building
ANNAPOLIS, MARYLAND 21401

STATE OF MARYLAND

DEPARTMENT OF
WATER RESOURCESTHIS REPORT
MUST BE SUBMITTED
WITHIN 30 DAYS
AFTER COMPLETION
OF THE WELL

WELL COMPLETION REPORT

WELL DESCRIPTION

WELL LOG

State the kind of formations penetrated, their color, their depth, their thickness, and if water-bearing

CASING AND SCREEN RECORD

State the kind and size and position of casing, liner, shoe, screen, and other accessories (if no casing used, give diameter of well).

FEET

from to

Top Soil

0-4

8" 12 8

Water

Clay

4-20

10" 10 10 10

Sand

20-40

Casing

Soft Shale water

48

Rock

40-80

Hard Gray
Rock

80-90

DIAM.
(inches)FEET
from to

5 5/8 0-47

PUMPING TEST

Hours Pumped 2

Type of Pump Used Baler

Pumping Rate 0.09 GPM Min

Gallons per Minute 5

WATER LEVEL

Distance from land surface to water:

Before Pumping 45 Ft.

When Pumping 85 Ft.

APPEARANCE OF WATER

Clear ☒ Cloudy ☐

Taste OK

Odor NONE

Height of Casing Above Land

Surface 4 Ft.

PUMP INSTALLED

Type

Capacity

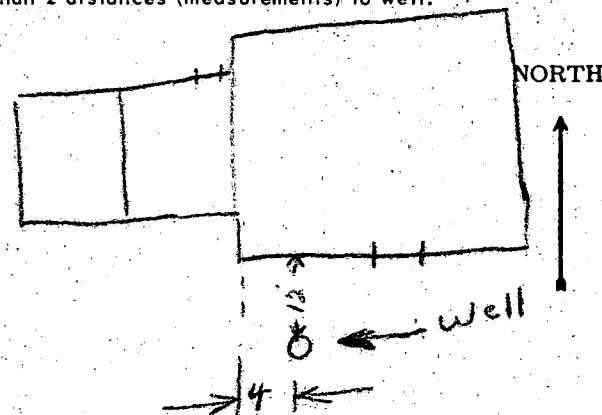
Gallons per Minute

Gallons per Hour

Pump Column Length Ft.

LOCATION OF WELL ON LOT

Show permanent structures such as buildings, septic tank, and/or other landmarks and indicate not less than 2 distances (measurements) to well.



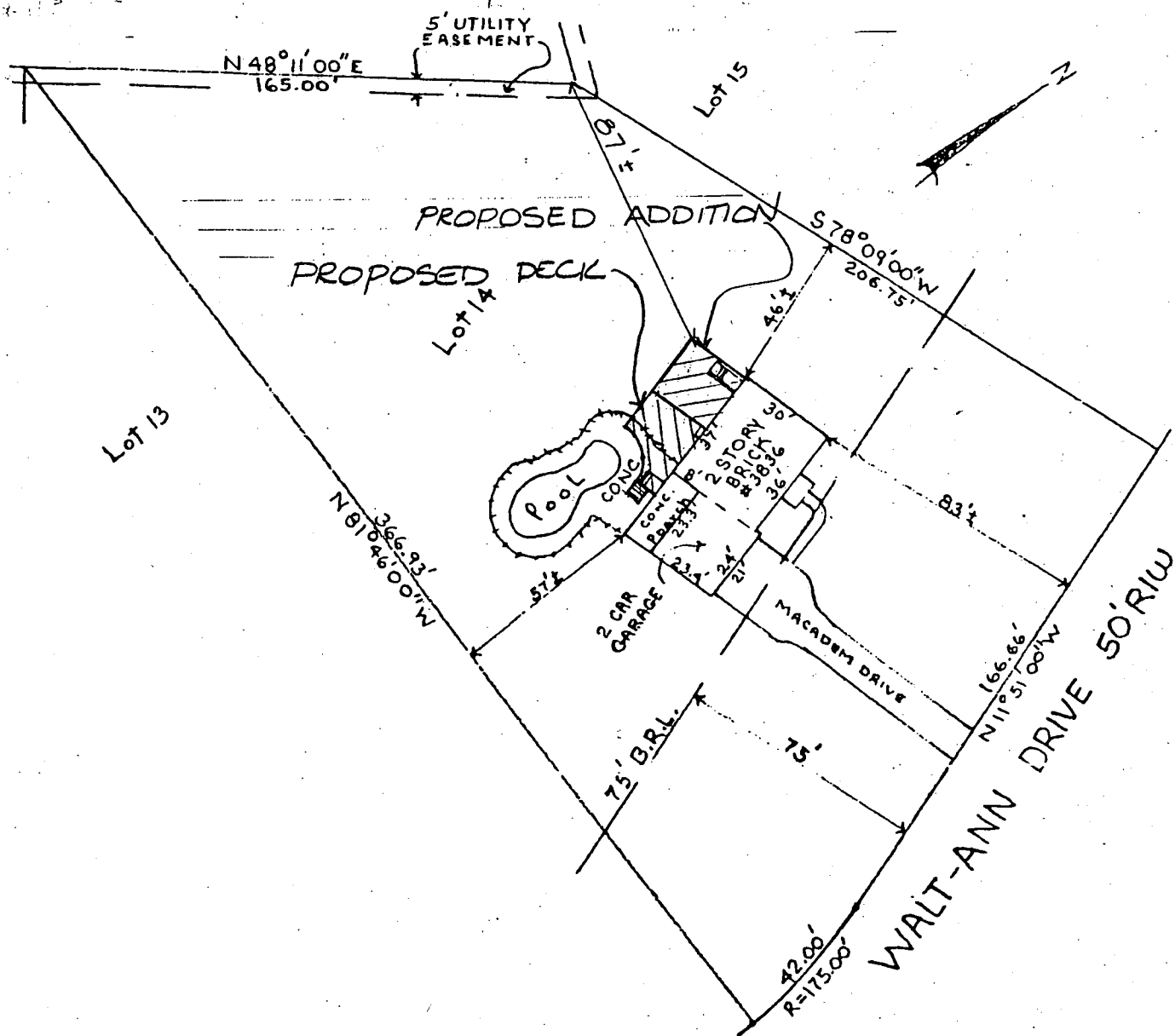
Date Well

Was Completed Aug 11 66

Well Driller Walter Burnes

Signature Walter Burnes

TRIPPLICATE



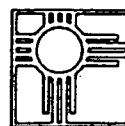
SITE PLAN

SCALE 1" = 50'

ANTHONY RESIDENCE

MR. & MRS. TONY ANTHONY
3036 WALT ANN DRIVE
ELLCOTT CITY, MARYLAND 21043

26 MAY 80



CRAIG L STEWART
ARCHITECT PC

8329 MAIN STREET
ELLCOTT CITY, MD 21043

301-465-7687 (BALT.)