

11/14/73
11/15/73
transcribed
ing.

SEWAGE DISPOSAL SYSTEM
MARYLAND STATE DEPARTMENT OF HEALTH

A 1963

HOWARD COUNTY

ELLICOTT CITY
DISTRICT 5

DATE 11/18/73

INDEXED

INDEXED

Arnold Septic Service IS PERMITTED TO INSTALL 2 ALTER

ADDRESS Woodbine, Maryland PHONE 703-1885

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION _____ ROAD 13861 Tridale LOT _____
(see application for better directions)

PROPERTY OWNER James H. Jolly

ADDRESS _____

SPECIFICATIONS - 4 bedrooms

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

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

SEPTIC TANK CAPACITY 1,250 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 25% & TANK CAPACITY 50%.

OTHER Dry well - 480 sq. ft. absorbent sidewall area to begin below the first 1 ft.

of original grade. Max. depth permitted for dry well is 12 ft. below original grade.

Place dry well 150 ft. to left of the 590' side line and 240 ft. from the 545' side line.

See PT Diagram for location of system. If trench is used call for location of trench

before gravel is installed.

NOTE: ALL PIPE FROM HOUSE TO DRY WELL MUST BE CAST IRON.

PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL BRAND PIPE ON SEPTIC TANK AND DRY WELL.

PLANS APPROVED BY D. W. Monahan DATE 7/12/73

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.

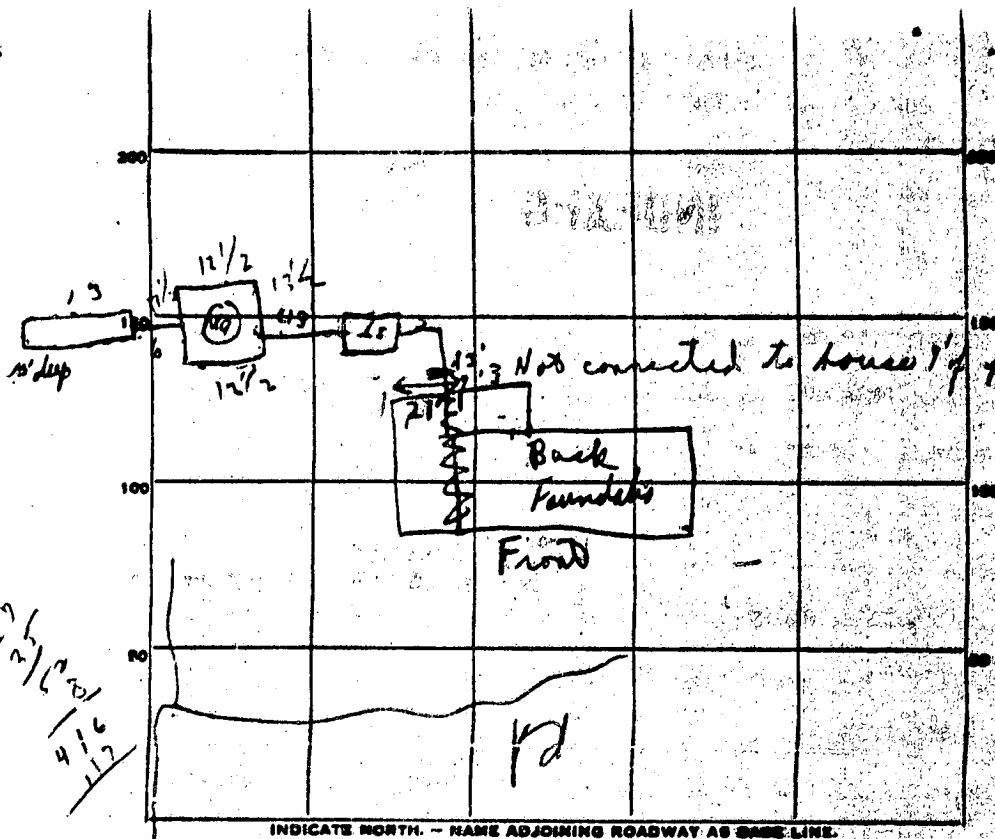
ELDC. PERMIT SIGNED

AND RETURNED 2-22-99

Seyal & Bros 11/16/73
Superior
Foundations

11244

34467-H



PERMIT CARD 70 E

SEPTIC TANK, LEVEL OK

CLEANOUTS OK | OK

DISTRIBUTION BOX, LEVEL OK

TILE FIELD, DEPTH 9 FT. TRENCH WIDTH 13 FT.

GRAVEL DEPTH 9 IN. TOTAL LENGTH 13 FT.

NUMBER OF TRENCHES 1

TOTAL BOTTOM AREA 117

SEEPAGE PITS, INSIDE DIAMETER 52 FT.

DEPTH BELOW INLET 8 FT.

ABSORBENT AREA 533 SQ. FT.

REMARKS

11/14/73 - ok to put gravel in trench QWM 11/15/73 all ok -
note plumbing from house to 7' not connected in
at time of inspection. CBS

DATE SYSTEM APPROVED

11/15/73 pergo INSPECTOR C. Vheaker

[illegible]

SOIL AUGER FINDING

2/20/17
TESTED BY: *[Signature]*

REMARKS

MARKS

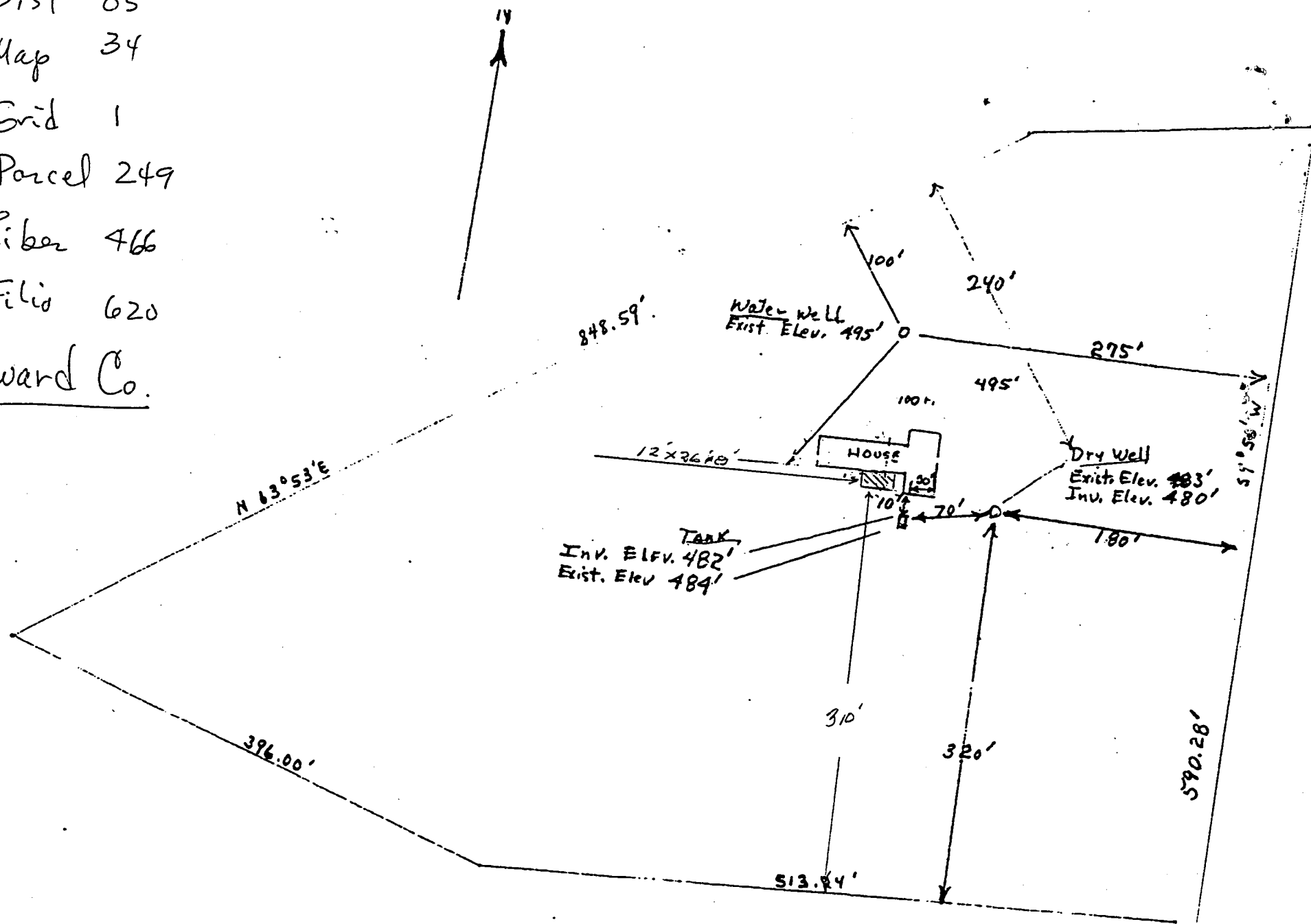
deput Kern. Sock / SW 77

DATE RECEIVED (OWNER USE ONLY)		DEPTH OF WELL 211		PERMIT NO. FROM "PERMIT TO DRILL WELL"	
DATE WELL COMPLETED		22 (TO NEAREST FOOT)		20 20 20 21 22 23 24 25 26	
8-13				DRILLER'S IDENTIFICATION NO. 138	
OWNER LAST NAME STREET OR RFD		FIRST NAME		POST OFFICE	
WELL DESCRIPTION					
WELL LOG					
STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING					
DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)	FEET FROM	TO	CHECK IF WATER BEARING		
Sand	0	72			
Water Rock	72	240			
GROUTING RECORD					
WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX)					
TYPE OF GROUTING MATERIAL (CIRCLE BOX)					
CEMENT ☒ BENTONITE CLAY ☒					
GALLONS OF WATER 85					
DEPTH OF GROUT SEAL (TO NEAREST FOOT)					
FROM 40 FT. TO 50 FT.					
ENTER C IF FROM SURFACE					
CASING RECORD					
CASING TYPES (INSERT APPROPRIATE CODE BELOW)					
STEEL ☒ CONCRETE ☒					
PLASTIC ☒ OTHER ☒					
MAIN CASING TYPE					
NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH)					
TOTAL DEPTH OF MAIN CASING (NEAREST FOOT)					
6 1/2 7 1/2					
OTHER CASING (IF USED)					
DIAMETER (INCH)					
DEPTH (FEET) FROM TO					
SCREEN RECORD					
SCREEN TYPE OR OPEN HOLE (INSERT APPROPRIATE CODE BELOW)					
STEEL ☒ BRASS OPEN HOLE ☒					
PLASTIC ☒ OTHER ☒					
EACH SCREEN					
C 2 (SEQ. NO.)					
DEPTH (NEAREST WHOLE FOOT) FROM TO					
1 1 15 17 21					
2 22 24 26 30 32 38					
3 38 39 41 46 47 51					
SLOT SIZE: 1. 2. 3.					
DIAMETER OF SCREEN (NEAREST INCH) FROM TO					
GRAVEL PACK					
IF WELL DRILLED WAS A FLOWING WELL (CIRCLE BOX)					
DWR USE ONLY (NOT TO BE FILLED IN BY DRILLER)					
(E.R.O.S.)					
70 72 74 76 78 OTHER DATA AVAILABLE					
TELESCOPE CASING LOG INDICATOR					
PUMPING TEST					
HOURS PUMPED (TO NEAREST HOUR)					
PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON)					
METHOD USED TO MEASURE PUMPING RATE					
WATER LEVEL (DISTANCE FROM LAND SURFACE)					
BEFORE PUMPING 10					
WHEN PUMPING 0					
TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST)					
A AIR B PISTON C CENTRIFUGAL D JET E OTHER					
PUMP INST.					
TYPE OF PUMP (WRITE APPROPRIATE BOX - SEE ABOVE)					
DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX)					
CAPACITY:					
GALLONS PER MINUTE (TO NEAREST GALLON)					
PUMP HORSE POWER					
PUMP COLUMN LENGTH (NEAREST FOOT)					
CASING HEIGHT					
(CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)					
+ ABOVE - BELOW					
LAND SURFACE 2					
LOCATION OF WELL ON E.C.T.					
SHOW PERMANENT STRUCTURE SUCH AS BUILDINGS, SEPTIC TANKS, AND/OR OTHER LAND MARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL).					

grout 1-26-73
 73' case
 50' open
 17' long casing
 Done

CIRCLE APPROPRIATE BOXES
☐ A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED
☐ B ELECTRIC LOG OBTAINED
☐ C 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.
 DRILLER'S NAME
 (PLEASE PRINT)
 SIGNATURE

Howard Co.



SCALE
1" = 100 FT