

7/1/77-apid S.S.

PERMIT #311787

P 25639
A 400 77F
A 16701

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 4th

DATE 4/18/77

INDEXED

Walter D. Cobak

IS PERMITTED TO INSTALL ALTER

ADDRESS 747 North Hampton Drive, Silver Spring, Md. 20903

Home: 439-8785

Work: 462-9456

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION Daisy Hill Estates ROAD 15912 Meadow Walk LOT 18, Blk. A, Sec. 3

PROPERTY OWNER Walter D. Cobak

ADDRESS same as above

SPECIFICATIONS 4 bedrooms

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

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

SEPTIC TANK CAPACITY 1250
1000 GALLONS

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

OTHER 151 DRY WELL - 450 sq. ft. absorbent sidewall area ^{for bedroom} to begin below the first 4 1/2 ft. of original grade. Maximum depth permitted for dry well is 11 ft. below original grade. Place the dry well 100 ft. from the rear lot line and 50 ft. from right side as seen when facing from the front.

NOTE: IN NO CASE IS ANY DRY WELL TO EXCEED 15 FOOT IN DIAMETER.

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

PERMIT VOID AFTER THREE YEARS.

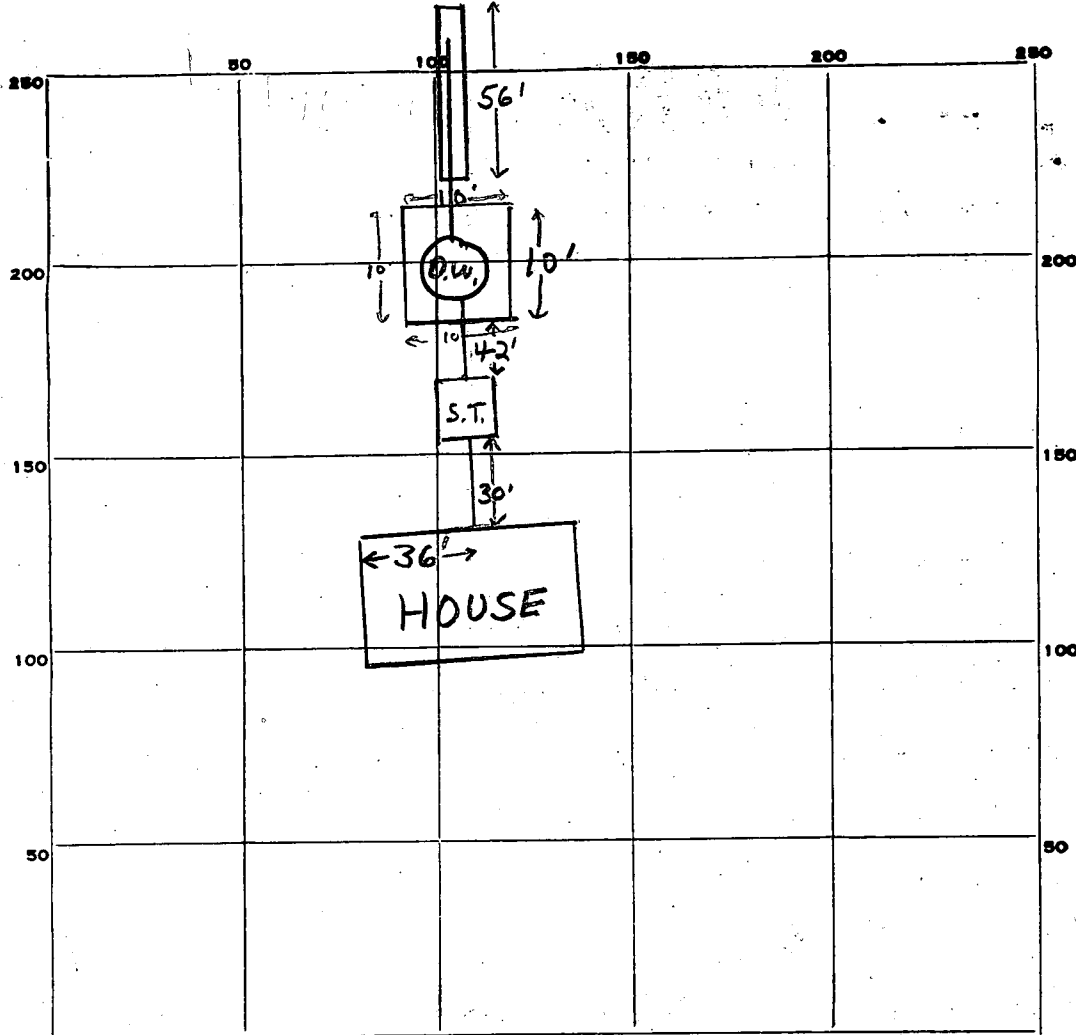
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

PLANS APPROVED BY Donald W. Monaghan DATE 7/5/74

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.

A
400277F



INDICATE NORTH. NAME ADJOINING ROADWAY AS BASE LINE.

Meadow Walk Rd.

PERMIT CARD verbal O.K. given F.S.

S.T.	D.W.
✓	✓

SEPTIC TANK, LEVEL ✓

CLEANOUTS

DISTRIBUTION BOX, LEVEL n.a.

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

GRAVEL DEPTH 7 FT. TOTAL LENGTH 56 FT.

NUMBER OF TRENCHES 1 $\frac{1}{2}$ SIDEWALL TOTAL BOTTOM AREA 364

SEEPAGE PITS, OUTSIDE PERIMETER 40 FT. DEPTH BELOW INLET 6 1/2 FT.

ABSORBENT AREA ±624 SQ. FT.

REMARKS 7/1/77 O.K. to add gravel in trench F.S.

7/1/77 O.K. to backfill S.S.

DATE SYSTEM APPROVED 7/1/77

INSPECTOR Frank Skinner

APPLICATION

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 4

DATE 1/26/72

A 16701

P _____

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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

PROPERTY OWNER Daisy Hill, Joint Venture

ADDRESS 1131 Univ. Blvd. W., Silver Spring, Md. PHONE 649-1500

PROPERTY LOCATION:

SUBDIVISION Daisy Hill Estates LOT NO. Lot 18, Block A, Sec. ^{three} Two

ROAD AND DESCRIPTION South side of Union Chapel Road, 350' east of Daisy Road

OCCUPANT none PHONE _____

PERSON TO CONSTRUCT SYSTEM _____

ADDRESS _____ PHONE _____

SIZE OF LOT 75,043 sq. ft. TYPE BLDG. three
NUMBER OF BEDROOMS _____

IF NOT SINGLE RESIDENCE DESCRIBE _____

SIGNATURE OF APPLICANT Daisy Hill, Joint Venture, By *Anna Reubing* Partner

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

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

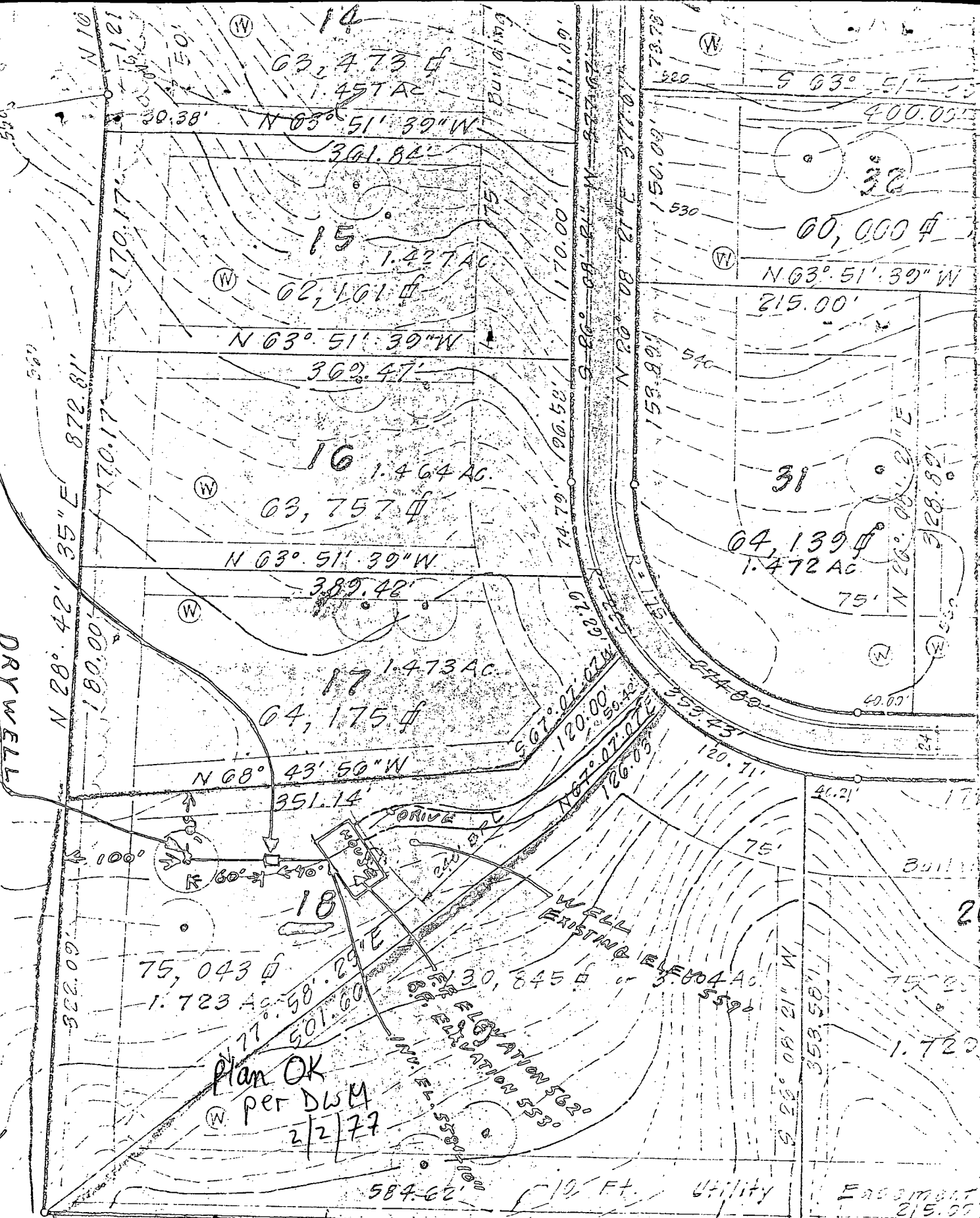
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

TANK
EXIST. ELEV. 561'
INV. ELEV. 558'

DRYWELL
ELEV. AT TIME OF TEST 561' (PERCOLATION)
EXIST. ELEV. 561'
INV. ELEV. 557'



Quary Hill Estates, Lot 18, Blk. A

I certify the above measurements and elevations are actual and correct for this property.

C C Long 442-2747

C i **4360** SEQUENCE NO. (WRA USE ONLY)

1 2 3 (SEQ. NO.) 6
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37)

DATE RECEIVED (WRA USE ONLY) 2-25-73 DEPTH OF WELL 160

DATE WELL COMPLETED 2-25-73 (TO NEAREST FOOT) 26

8-13 15 20

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

PERMIT NO. FROM "PERMIT TO DRILL WELL" 410-73-1829

28 29 30 31 32 33 34 35 36 37

DRILLERS IDENTIFICATION NO. W2

OWNER Coble, Walter LAST NAME FIRST NAME Walter Coble

STREET OR RFD 369 Sharp Rd. POST OFFICE Millersville, Md.

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	
<u>TOP SOIL</u>	<u>0</u>	<u>2</u>	
<u>SHALE</u>	<u>2</u>	<u>12</u>	
<u>BROWN SLATE</u>	<u>12</u>	<u>160</u>	<input checked="" type="checkbox"/>

GROUTING RECORD YES NO

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) Y N

TYPE OF GROUTING MATERIAL (CIRCLE BOX) CM CEMENT BC BENTONITE CLAY

NO. OF BAGS 5 NO. OF POUNDS 500

GALLONS OF WATER 30

DEPTH OF GROUT SEAL (TO NEAREST FOOT)

FROM 0 FT. TO 19 FT.

CASING RECORD

CASING TYPES (INSERT APPROPRIATE CODE BELOW)

S T STEEL C O CONCRETE

P L PLASTIC O T OTHER

MAIN CASING TYPE S T 6 NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) 6 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 21

OTHER CASING (IF USED)

DIAMETER (INCH) FROM TO

SCREEN RECORD

SCREEN TYPE OR OPEN HOLE (INSERT APPROPRIATE CODE BELOW)

S T STEEL B R BRASS OR BRONZE H O OPEN HOLE

P L PLASTIC O T OTHER

DEPTH (NEAREST WHOLE FOOT)

FROM 17 TO 100

1 H O 8 9 11 15 17 21

2 23 24 26 30 32 36

3 38 39 41 45 47 51

SLOTSIZE 1. 2. 3.

DIAMETER OF SCREEN 56 (NEAREST INCH) FROM TO

GRAVEL PACK

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX F

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

T W Q

70 72 74 75 76 OTHER DATA AVAILABLE

TELESCOPE CASING LOG INDICATOR

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) 2

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 5

METHOD USED TO MEASURE PUMPING RATE BUCKET

WATER LEVEL: (DISTANCE FROM LAND SURFACE)

BEFORE PUMPING 45 (NEAREST FOOT)

WHEN PUMPING 160 (NEAREST FOOT)

TYPE OF PUMP USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST)

AIR P PISTON T TURBINE

C CENTRIFUGAL R ROTARY O OTHER (DESCRIBE BELOW)

J JET S 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) 31 35

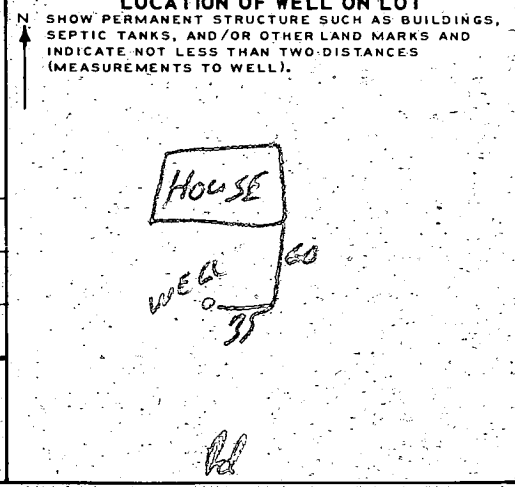
PUMP HORSE POWER 37 41

PUMP COLUMN LENGTH (NEAREST FOOT) 43 47

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)

ABOVE } LAND SURFACE (NEAREST FOOT) 2

BELOW } 49 50 51



CIRCLE APPROPRIATE BOXES

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 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 Walter Coble

(PLEASE PRINT) SIGNATURE Walter Coble