

12/8/88
9:30 AM
R.M.

12/9/88
R.S.A.P. - R.M.

04-312511

12/85
P.C.O. c.c.d.
P.C.O. c.c.d.

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

DISTRICT _____

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

DATE 12/06/88

DATE SYSTEM APPROVED 12/19/88

INDEXED

INSPECTOR MR

Herman Sirk IS PERMITTED TO INSTALL _____ ALTER

ADDRESS 2555 Jennings Chapel Road, Woodbine, Maryland 21797 PHONE 489-4724

SUBDIVISION Crowder Property ROAD 865 Long Corner Road LOT _____

PROPERTY OWNER Danell Johnson PHONE: 489-4724

ADDRESS _____

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.

100' Trench; 2' wide, (30' First Depth → 10' 1/2" - 11") in P.M.;
Put 5' of stone under pipes; depth 5' ±;
100' dug in P.M. - continue C.R.D.

PLANS APPROVED BY C. Williams DATE 12/06/88

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

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 TRENCHES ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCHES

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 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 PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED

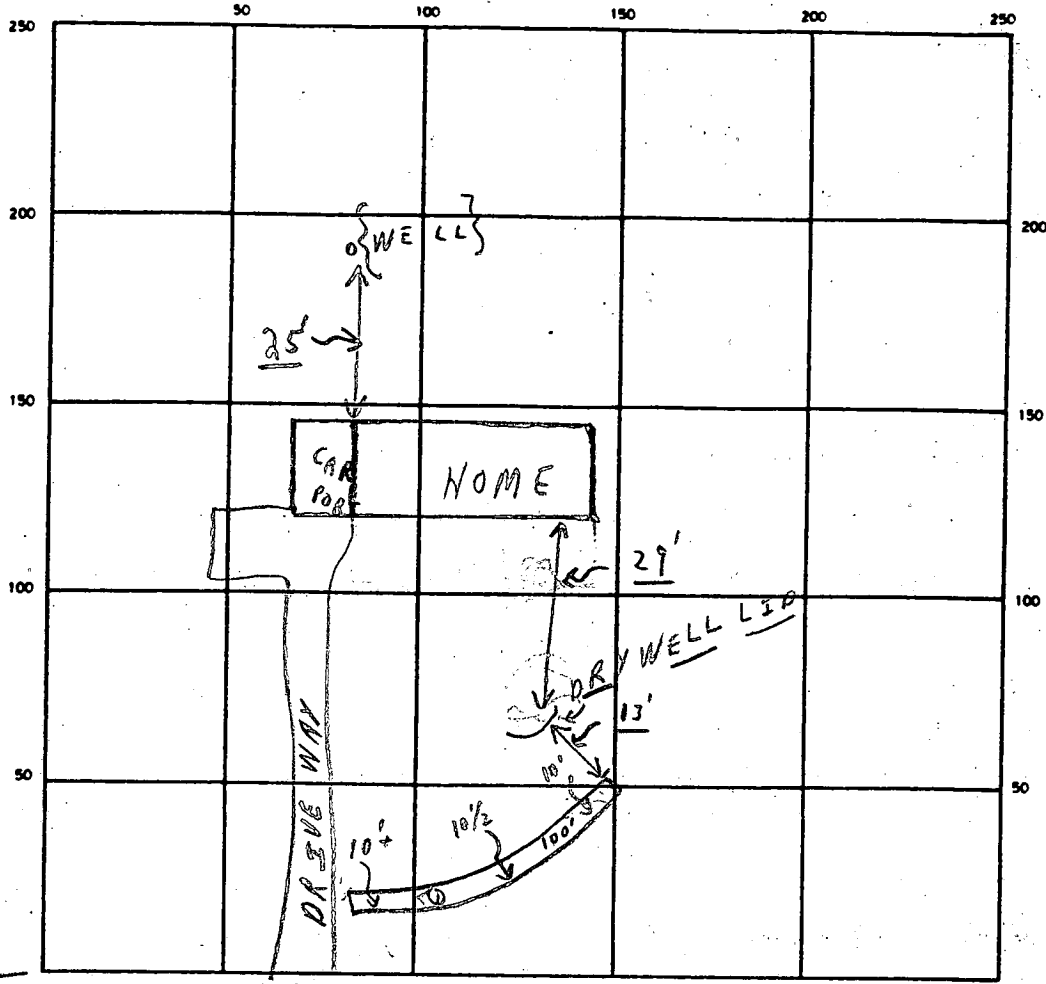
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

43162

201
831
0138



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

LONG CORNER ROAD

SEPTIC TANK LEVEL Existing near home CLEANOUTS N/A

DISTRIBUTION BOX LEVEL N/A

DRAIN FIELD/TILE FIELD. DEPTH 10 1/2' avg TRENCH WIDTH 2 FT. INLET DEPTH 5' FT. { coming off dry well }

EFFECTIVE GRAVEL DEPTH 5 1/2' FT. TOTAL LENGTH 100 FT

NUMBER OF TRENCHES 1 ONE SIDEWALL/BOTTOM AREA 500' SQ FT.

DRYWELL INSIDE DIAMETER — FT EFFECTIVE DEPTH BELOW INLET — FT.

ABSORBENT AREA 500' SQ. FT.

REMARKS 12/8 @ Partial - ok to continue. @ P.M. - Partial - trench dug to 100' length, stone ^{180'} runs out in trench, c.b.d. 12/9/88 trench stoned & papered OK to COVER! MR Stone surface slopes to 3"

DATE SYSTEM APPROVED 12/9/88 INSPECTOR M. Rifkin

9/16/68
9/17/68

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 4

DATE 6/7/68

INDEXED

P- 13516

A- 13502

Person First IS PERMITTED TO INSTALL ALTER

Address Long Corner Road, Woodbine, Maryland PHONE HU 9-4724

SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION _____ ROAD 865 Long Corner & Shafferville Road LOT _____

PROPERTY OWNER Jesse T. Crowder

ADDRESS _____

SPECIFICATIONS - 3 bedrooms

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

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

SEPTIC TANK CAPACITY 750 GALLONS

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

OTHER Dry well - Dig pit 16 ft. sq. (set block and top for 12 ft. dia. and fill in rest of pit with gravel). Dry well to be 64 ft. deep below the inlet pipe. Inlet pipe to be 5 to 6 ft. below original grade. Use cast iron pipe for all connections. Place dry well 168 ft. from front lot line and 82 ft. from right sideline as seen when facing lot from Long Corner Road.

PLANS APPROVED BY D. W. Monaghan DATE 6/6/68

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 135922

Howard County Health Dept. - Sewerage

APPLICATION

13521
P

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 4

Septic Tank. 75' x 90'

DATE 5-13-68

Dry Well - Dig pit 16' square (all block top for 15' diameter, fill in rest of pit with gravel). Dry Well to be 6 1/2 ft deep below the inlet pipe. Inlet pipe to be 5' 8" below original grade. One cast iron pipe run for all connections.

Place Dry Well 16' 8" from front lot line and 8' 3" from right sideline as seen when facing lot from Long Corner Rd.

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 JESSE T. CROWDER
ADDRESS MT. AIRY, MD. PHONE 829-

PROPERTY LOCATION:
SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION LONG CORNER & S MAFFERVILLE RD.

approx. 1,000 ft. on right left of Dry Corner Rd.
OCCUPANT _____ PHONE _____

PERSON TO CONSTRUCT SYSTEM _____
ADDRESS _____ PHONE _____

SIZE OF LOT 265.04 35 acres TYPE BLDG Brick NUMBER OF BEDROOMS 3

IF NOT SINGLE RESIDENCE DESCRIBE _____

SIGNATURE OF APPLICANT Joseph D. Uebel

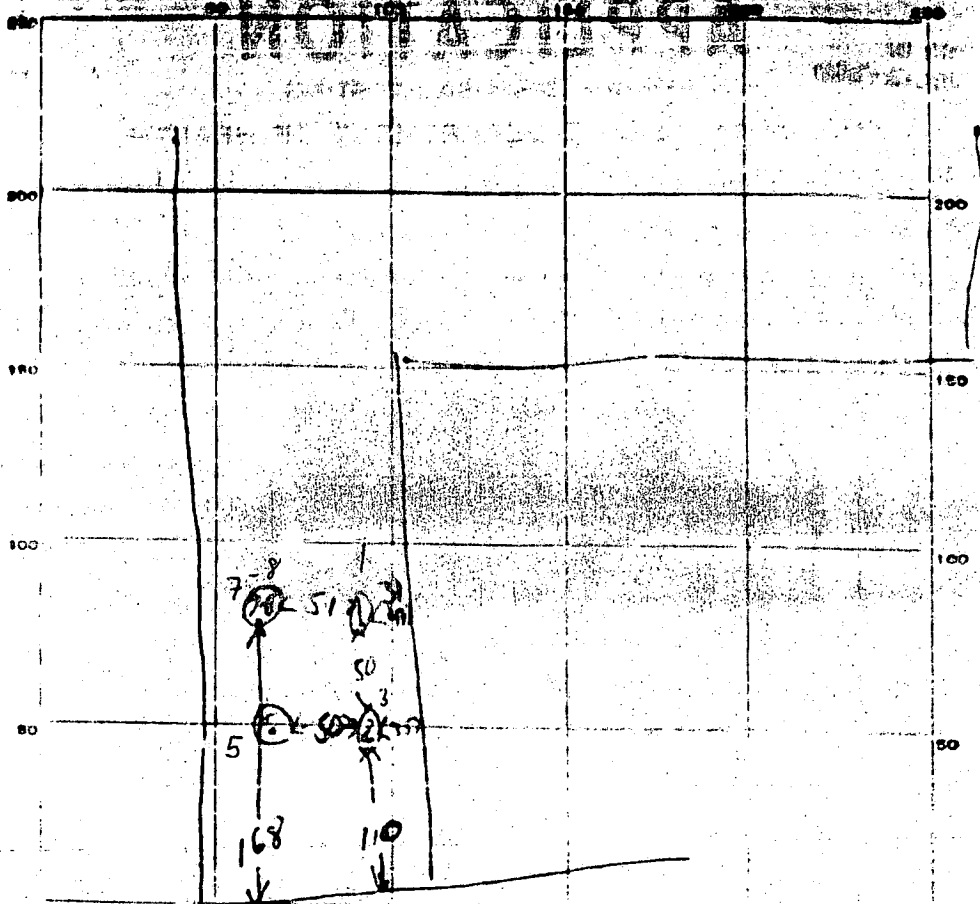
APPROVED BY Bill M. ... FOR Dry Well DATE 6-6-68

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Long Corner Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST		DROP	TIME
			START	STOP	START	STOP		
6-5-68	1	10 1/2 ft	10 37	10 38	10 38	10 41		3 min
	2	11 ft	10 37	10 51	10 51	11		25 min
	3	4 ft	10 UC					stuck
	4	10 ft	10 UC					water seeped into pit after test second test cancel
	5	not used - ground wet at bottom						
	6	of pit						
	7	6 ft	3 18	3 30	3 30	3 50		20 min
	8	12 ft	3 19	3 20	3 20	3 22		2 min

SOIL AUGER FINDING

TESTED BY

Jim

REMARKS

Long Corner
N 32° 00' E
1113.73' Road



S 21° 00' E

Shusterville Rd.
1133 1/2' W
1102.60

35.53 Acres ±

597 1/2' W 739.20

54° W 384.45

S 32 1/2° E
99.00

S 0° 00' E
12.00

Plat from Deeds
Jesse Taylor
Fourth Election District
Scale: 1 in. = 200 ft.

THIS REPORT
MUST BE SUBMITTED
WITHIN 30 DAYS
AFTER COMPLETION
OF THE WELL

WELL COMPLETION REPORT

WELL DESCRIPTION

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

B 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 0 to 33
Brown Shale
23-34
blue rock mixed
flint

DIAM. (inches) FEET
5 5/8 from 0 to 33

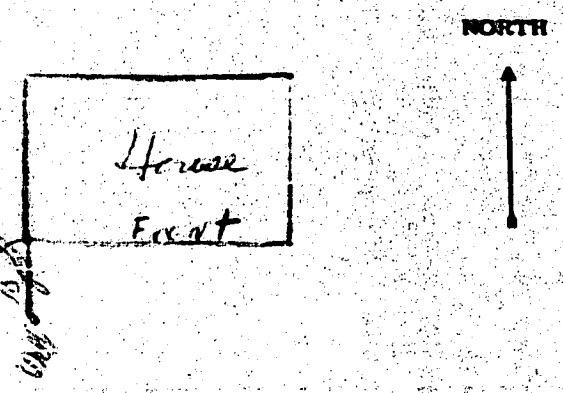
Permit Number W-253
Owner John Goodrich
Address 2111 Arroyo
Subdivision _____
Section _____ Lot _____
County Permit Number _____
PUMPING TEST
Hours Pumped 1 1/2
Type of Pump Used Submersible
Pumping Rate _____
Gallons per Minute 10

WATER LEVEL
Distance from land surface to water)
Before Pumping 38 Ft.
When Pumping 68 Ft.

APPEARANCE OF WATER
Clear Cloudy _____
Taste _____
Odor _____
Height of Casing Above Land Surface 2 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 building(s), septic tank, and/or other landmarks and indicate not less than 2 distances (measurements) to well.



DATE WELL WAS COMPLETED

I hereby affirm that this report contains no willful misrepresentations or falsifications and that information given in this report is true, accurate and complete to the best of my knowledge and belief.

Joseph Mayne Well Driller
Well Driller License No.: 497