

05-368251
PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH DISTRICT 5th

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

NO RECORD OF
INSPECTION REQUEST
AS OF 8/21/95
INDEX FOR HISTORICAL
REFERENCE (CW)

P 44615

A REPAIR

DATE 4/28/89

DATE SYSTEM APPROVED 6/28/89
INSPECTOR (CW)

Jack Fyock

IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS _____ PHONE 988-9270

SUBDIVISION _____ ROAD 8545 Reservoir Road LOT 1

PROPERTY OWNER Frank J. Stocklin

ADDRESS _____

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

GARBAGE GRINDER? YES ☒ NO ☐

SEPTIC TANK CAPACITY 2000 GALLONS NUMBER OF BEDROOMS 4

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

PLANS APPROVED BY C. Williams DATE 3/31/89

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 TRENCH(IES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(IES)

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.

P44615

250	50	100	150	200	250
200					200
150					150
100					100
50					50

INDICATE NORTH — NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL _____ CLEANOUTS _____

DISTRIBUTION BOX LEVEL _____

DRAIN FIELD/TILE FIELD DEPTH _____ FT. TRENCH WIDTH _____ FT. INLET DEPTH _____ FT.

EFFECTIVE GRAVEL DEPTH _____ FT. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ ONE SIDEWALL/BOTTOM AREA _____ SQ. FT.

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

ABSORBENT AREA _____ SQ. FT.

REMARKS _____

DATE SYSTEM APPROVED _____ INSPECTOR _____

3/26/76

PERMIT

SEWAGE DISPOSAL SYSTEM

P 22980

A 20177

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5th

INDEXED

DATE 3/18/76

3/23/76
3/31/76
4/1/76
Tresselt
after
William Hopkins

William Hopkins

IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS Jennings Chapel Road, Woodbine, Md. 21797

PHONE 489-4711

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION _____

ROAD 8545 Reservoir Road

LOT 1

PROPERTY OWNER Frank J. Stocklin

ADDRESS 16303 Gales Court, Laurel, Maryland

Phone: 725-6188

SPECIFICATIONS 4 bedrooms

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

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

SEPTIC TANK CAPACITY 1250 GALLONS

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

OTHER DRY WELL AND TRENCH - Dry well location 120 ft. from rear and 15 ft. from right side line. 1 or 2 dry wells - total area 480 sq. ft. Inlet 5 ft. below grade and maximum depth 11 ft. below grade. Dry wells 22 ft. apart. Trench may be substituted for 1 dry well. 5 ft. earth buffer between dry well and trench - example 10 ft. round dry well and 50 ft. trench. Trench inlet 5 ft. below grade and maximum depth 11 ft.; 6 ft. stone to run with contour.

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

PERMIT VOID AFTER THREE YEARS.

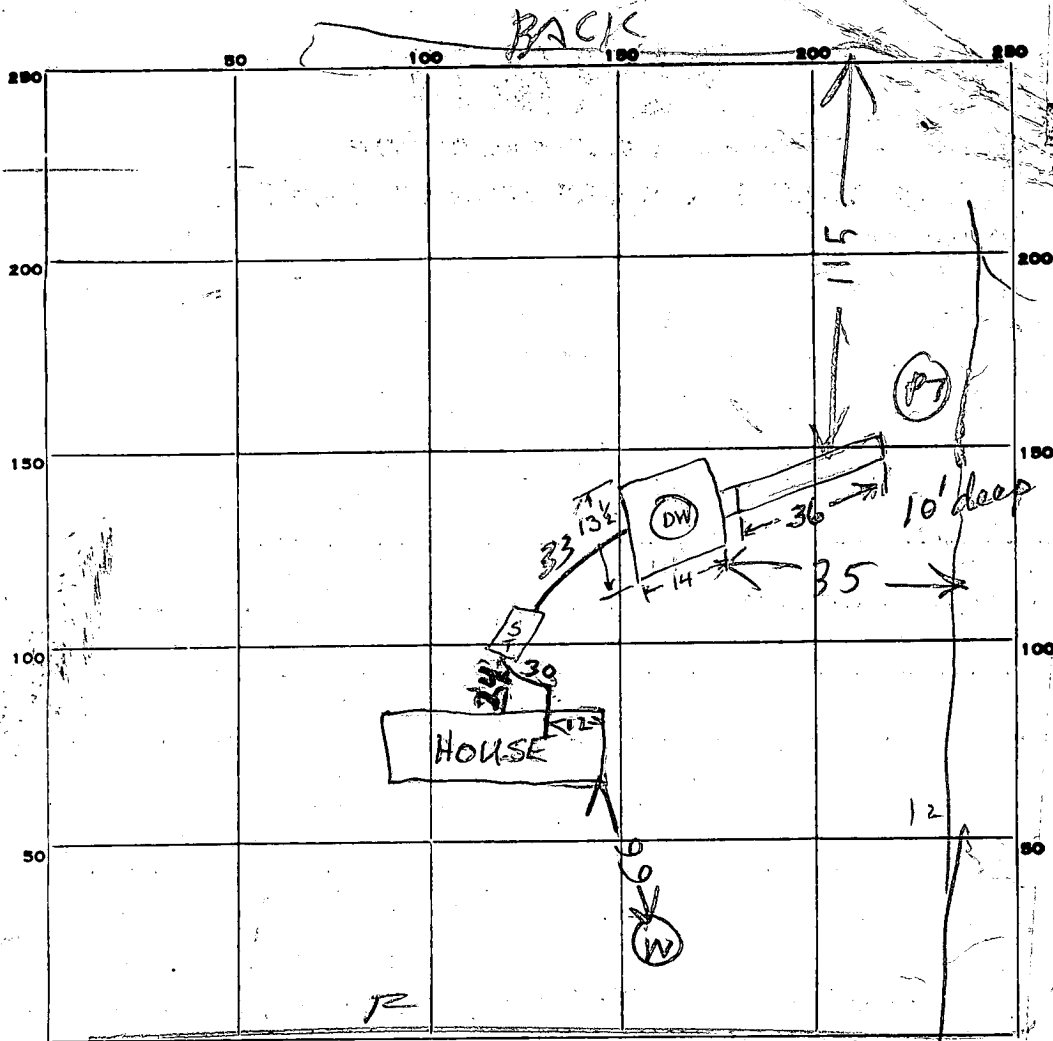
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

PLANS APPROVED BY Robert V. Torre DATE 7/28/75

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 20177



PERMIT CARD none seen

SEPTIC TANK, LEVEL ✓

CLEANOUTS

ST

DW

OK

OK

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH 10 FT. TRENCH WIDTH 2 1/2 FT.

GRAVEL DEPTH 6 FT. TOTAL LENGTH 36 FT.

NUMBER OF TRENCHES 21 SIDE TOTAL BOTTOM AREA 216

SEEPAGE PITS, INSIDE-DIAMETER 55 FT. DEPTH BELOW INLET 6 FT.

ABSORBENT AREA 330 SQ. FT. COUNTING STONE

REMARKS 3/23/76 Trench 36' long, 10' deep, WW2

Pre-cast rings in DW

3/23/76 - DW INLET 4 FT DEEP 330 sq ft + 216

sq ft = 546 sq ft TOTAL BACKFILL TANK

DRY WELL & DITCH CALL FOR INSPECTION OF

HOUSE SEWER WHEN READY R.H. 4/1/76 HOUSE SEWER OK

DATE SYSTEM APPROVED 4/1/76

INSPECTOR Raymond H. Hodge

APPLICATION

A 20177

SEWAGE DISPOSAL TESTING

P _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICESP. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356DISTRICT 5DATE 6/19/74TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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

PROPERTY OWNER Henry J. LilienfieldBuyer: Frank J. StocklinADDRESS 16303 Gales Ct., Laurel, Md.PHONE 725-6188

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. 1ROAD AND DESCRIPTION 8545 Reservoir RoadSIZE OF LOT 2.30 acres TYPE BLDG. 3 or 4

NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____ (Single Fmly. Dwllg.)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SEWER PERMIT SIGNED
AND RETURNED 7-28-75SIGNATURE OF APPLICANT /s/ Frank Stocklin

APPROVED BY _____ FOR _____ DATE _____

(KIND OF SYSTEM)

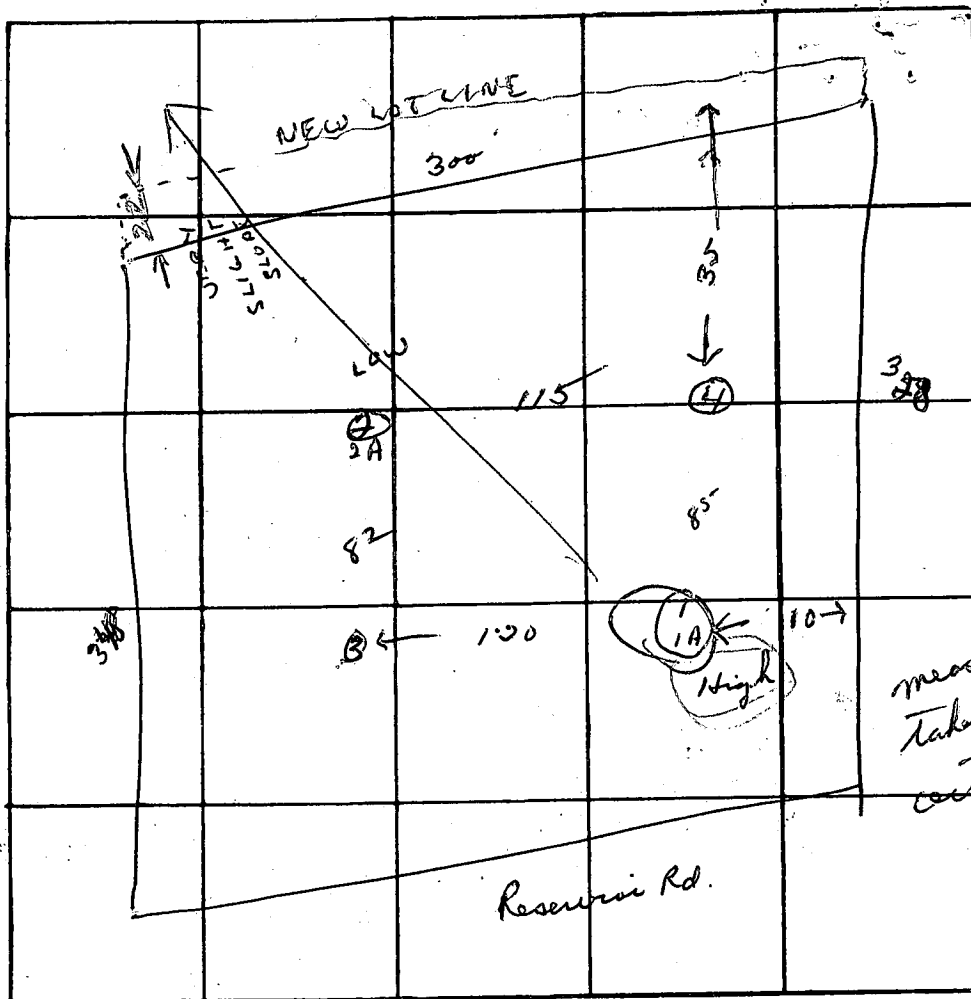
REJECTED BY _____ FOR _____ DATE _____

(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6/20/74	1	5 ft.	9 46	9 49	9 49	9 54	5 min
	1A	10 ft.	9 46	9 49	9 49	9 53	4 min
	2	11 ft.	9 55	10 04	10 04	10 15	11 min
	2A	4 1/2 ft.	9 55	10 05	10 05	10 31	16 min
	3	11 ft.	Same as	1A			
	4	11 "	"	"			

8 min
Aug.
120 37 ft.
bed. 000

REMARKS

Use 1A

TYPE OF SOIL

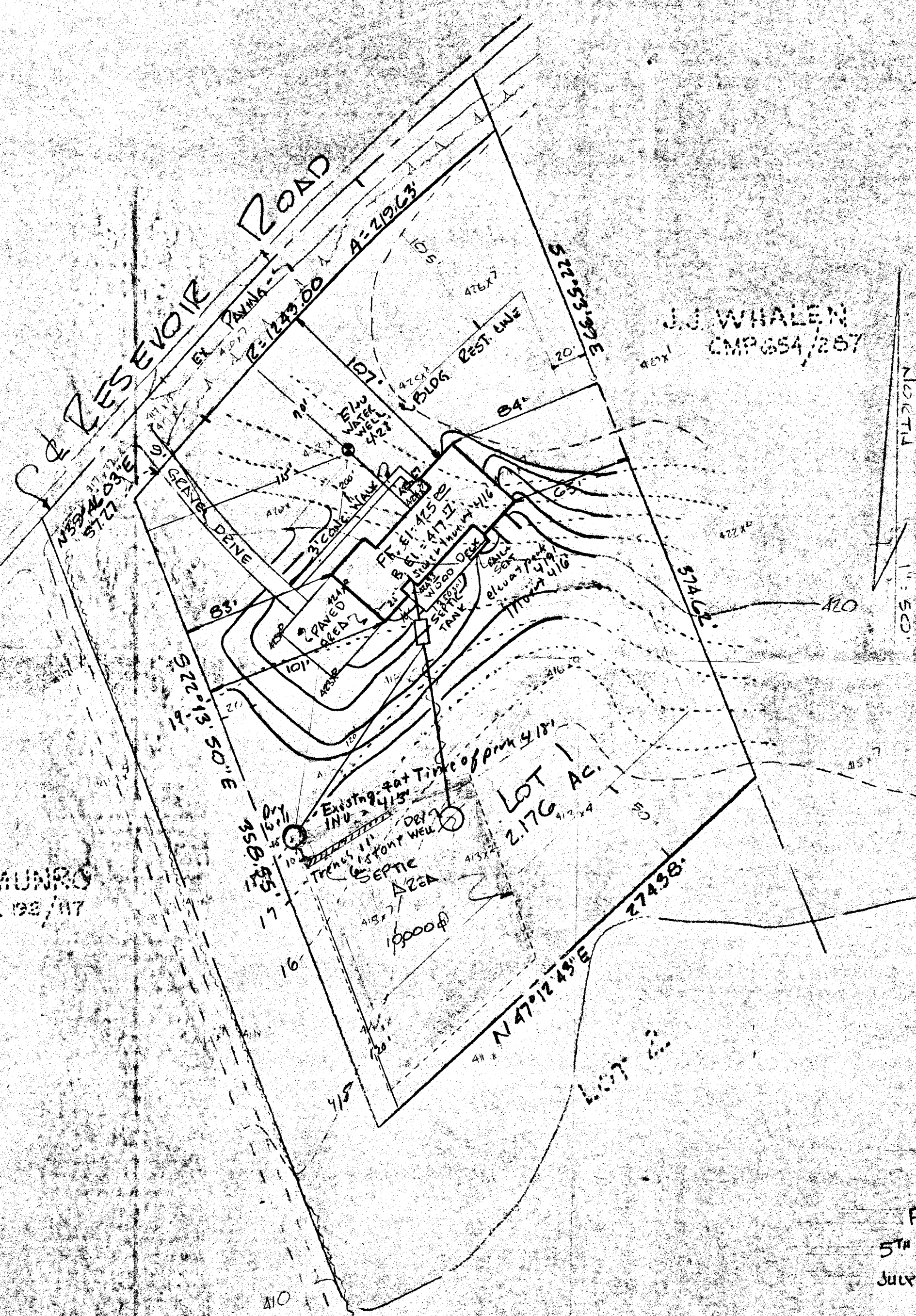
TESTED BY

R. Tom

ALSO PRESENT:

C. 1		4047		SEQUENCE NO. (WRA USE ONLY)		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	
1 2 3 (SEQ. NO.) 6		(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)						FILL IN THIS FORM COMPLETELY	
DATE RECEIVED (WRA USE ONLY)		DATE WELL COMPLETED		DEPTH OF WELL		PERMIT NO. FROM "PERMIT TO DRILL WELL"		COUNTY NUMBER	
		March 19 '76		400		40-19-1968			
		18 19 20		22 (TO NEAREST FOOT) 26		28 29 30 31 32 33 34 35 36 37		42	
OWNER		LAST NAME		FIRST NAME		STREET OR RFD		POST OFFICE	
		Feldman Alexander		Mont		1410 Power Rd. N. 1.		Friendship Md.	
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		CHECK IF WATER BEARING					
		FROM TO							
Sog Soil		0 2							
Sandy		2 26							
Sand Stone		26 30							
Miche		30 35							
Sand Stone		35 40							
Miche		40 320							
Sand Stone		320 340							
Miche		340 400							
GROUTING RECORD									
WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) YES ☒ NO ☐									
TYPE OF GROUTING MATERIAL (CIRCLE BOX)									
CEMENT ☒ BENTONITE CLAY ☐									
NO. OF BAGS 11 NO. OF POUNDS 1100									
GALLONS OF WATER 55									
DEPTH OF GROUT SEAL (TO NEAREST FOOT)									
FROM 0 FT. TO 35 FT.									
(ENTER 0 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) 6									
TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 37									
OTHER CASING (IF USED)									
DIAMETER (INCH) FROM TO									
SCREEN RECORD									
SCREEN TYPE OR OPEN HOLE									
STEEL ☐ BRASS OR BRONZE ☐ OPEN HOLE ☐									
PLASTIC ☐ OTHER ☐									
C. 2									
1 2 3 (SEQ. NO.) 6									
DEPTH (NEAREST WHOLE FOOT)									
FROM 35 TO 400									
EACH SCREEN									
1 HO 35 400									
2									
3									
SLOT SIZE 1. 2. 3.									
DIAMETER OF SCREEN 56 (NEAREST INCH)									
FROM TO									
GRAVEL PACK									
IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX 68 F									
WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER)									
(E.R.O.S.)									
T 70									
72									
74 75 76 OTHER DATA AVAILABLE									
PUMPING TEST									
C 3									
1 2 3 (SEQ. NO.) 6									
HOURS PUMPED (TO NEAREST HOUR) 2									
PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 1									
METHOD USED TO MEASURE PUMPING RATE Bucket									
WATER LEVEL: (DISTANCE FROM LAND SURFACE)									
BEFORE PUMPING 35 (NEAREST FOOT)									
WHEN PUMPING 400 (NEAREST FOOT)									
TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST)									
A 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 2 (NEAREST FOOT)									
- BELOW 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).									
House									
50' well									
Road									
50'									

J. L. MUNRO
BMJR 198/117



J. J. WHALEN
CMP 654/287

OK
CWA
7/23/75

OK ADON
For Septic System 7/25/75

NOTE: THE PROPERTY DELINEATED HEREON IS DESIGNATED AS LOT 1 ON A PLAT ENTITLED "LOT NOS 1 AND 2 PROPERTY OF FRANK J. STOCKLIN & WIFE" WHICH IS RECORDED IN PLAT BOOK 30 AT FOLIO 33 AMONG THE LAND RECORDS OF HOWARD CO. MO.

PLAT PLAN
OF THE PROPERTY OF
FRANK J. STOCKLIN ET UX
5TH ELECTION DISTRICT HOWARD COUNTY, MO.
JULY, 1975 SCALE 1" = 50'

SEND THIS COPY TO HEALTH DEPT.