

Approved (64) 12/17/78 O.P.C.O.
2. Dec 78 C.B.D.

SEPTIC SYSTEM TO BE
INSTALLED FIRST BEFORE
BUILDING PERMIT CAN BE
SIGNED.

PERMIT

P 28391
A 27785 P.C.O.
C.B.D.

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5th

DATE 7/5/78

INDEXED

12/20/78 Mr. Clary, plumber called in P.M. a Mr. Harris - see back.
C.B.D.

Jesse W. Clary

IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS 2840 Shanandale Drive, Silver Spring, Md. 20904 PHONE 572-5248

SUBDIVISION ROAD 11987 Scaggsville Road LOT

PROPERTY OWNER Jesse W. Clary

ADDRESS same as above

SPECIFICATIONS 4 bedrooms

SEPTIC TANK CAPACITY 1250 GALLONS

DRAIN FIELD DEPTH FEET, BOTTOM AREA SQ. FT.

DEEP TRENCH DEPTH FEET, BOTTOM AREA SQ. FT.

SEEPAGE PITS ABSORBENT SIDE-WALL AREA SQ. FT.

INLET PIPE FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA FT. FROM LOT LINE AND FT. FROM LOT LINE AS SEEN WHEN

FACING LOT FROM

TRENCHES - Two trenches 70 long, inlet at 3 ft. and maximum depth 7½ ft. below original grade. Location of trenches per engineers plat. Start the trench 1030 ft. from front property line and 300 ft. from left property line when facing lot from Route 216 and proceed towards left property line to within 192 ft. of left property line.

NOTE: TRENCHES NOT ~~BE~~ TO BE CONNECTED IN SERIES. MUST USE DISTRIBUTION BOX OR T'S AND CONNECT TO END NEAREST SEPTIC TANK. NO TRENCH IS TO EXCEED 100 FEET.

PLANS APPROVED BY Donald W. Monaghan DATE 6/16/78

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 PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL 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.

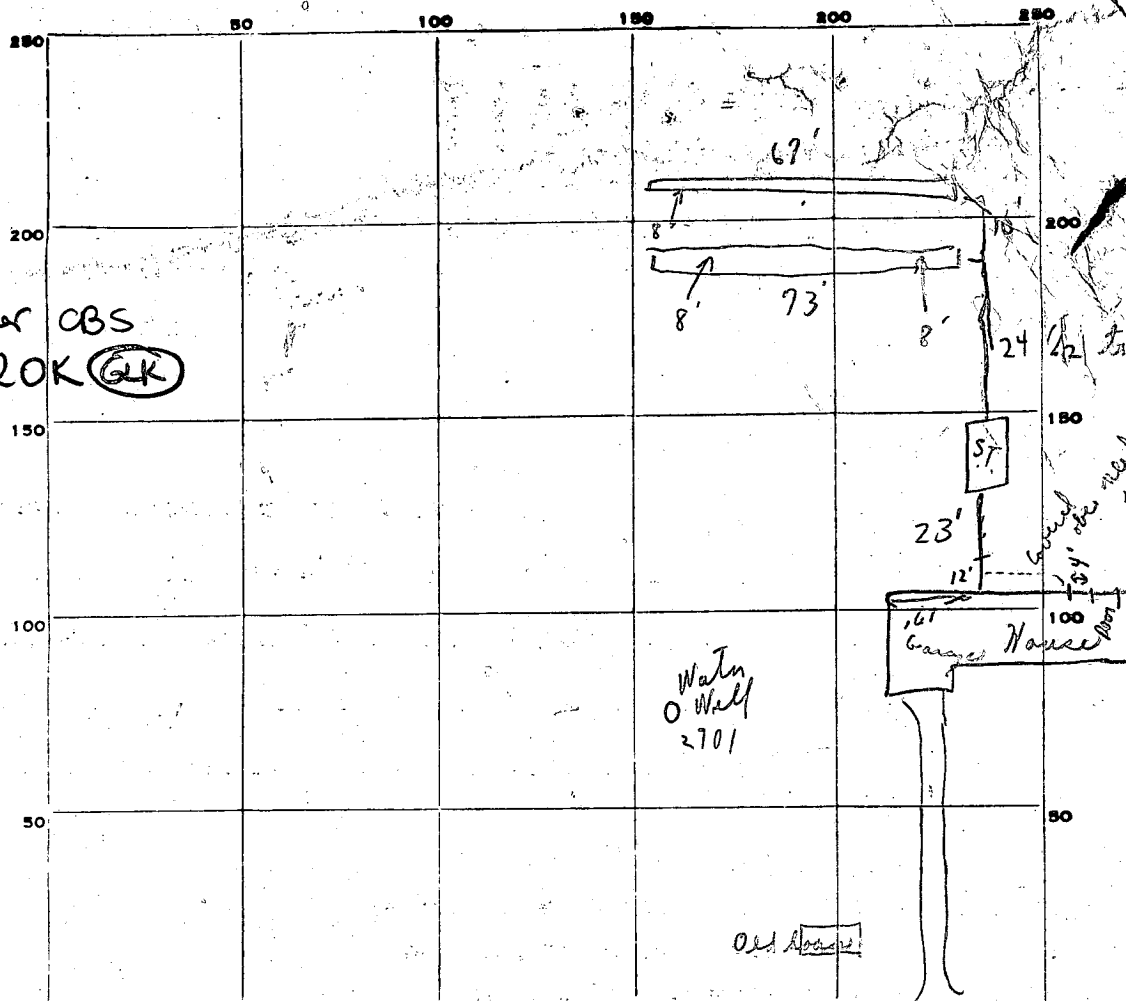
*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.

BLDG. PERMIT SIGNED
AND RETURNED 7/31/78
serial # 36350

A 27785

21 Dec 78

WATER TEST per CBS
3 Dm. Fwal OK OK



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD ☒

SEPTIC TANK, LEVEL OK

DISTRIBUTION BOX, LEVEL N/A

TILE FIELD, DEPTH 8 FT. TRENCH WIDTH - FT.

GRAVEL DEPTH 4 + 1/4 IN. TOTAL LENGTH 140' FT.

NUMBER OF TRENCHES 2 TOTAL BOTTOM AREA -

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

ABSORBENT AREA - SQ. FT.

REMARKS

12/19/78 Checked found - tank - no baffle near house end, no cleanout; need cast iron from house to tank & tank to first ditch; North side line covered over from end of house near basement door to septic tank & 1/2 water test. Parted only. (2) Pipes on trenches to 3'-3 1/2' - 4' of grade ok to backfill trenches only. Hold for call. AM 12/20/78 Mr. Murphy approved water test on line covered due to Mr. Harris. C.B. Stabing to Mr. Appleby (?) said ok to cover. DATE SYSTEM APPROVED 21 Dec 78 INSPECTOR A. K. Kider Explained to Mr. Harris the above require and to leave it open til we inspect it. C.B.

APPLICATION

A 27785

SEWAGE DISPOSAL TESTING

P _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE
HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

1-3 Bedrooms 1000 gallons
DISTRICT 5 2nd election district
4 Bedrooms 1250 gallons
DATE April 7, 1978

Septic Tank

4/27/78
9:30 AM
Trenches - 2 (70' long - inlet 3' maximum)
depth 7 1/2'. } location per engineers plat:
start 1030' from front property line and 300' from
left property line when facing lot from R#216.
and proceed towards left property line to
within 172' ~~from~~ left property line. Per plat #71A #5+6

TO: 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 JESSE W. CLARY

ADDRESS 2840 Shansendale Drive
Silver Spring, Md. 20904

PHONE 572-5248

PROPERTY LOCATION:

SUBDIVISION ✓ LOT NO. ✓

ROAD AND DESCRIPTION 11987 Scaggsville Rd, Fulton
tax map #41, block 19, parcel 28.

SIZE OF LOT ✓ 25.4 acres

TYPE BLDG. residence - 4 bedrooms
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE —

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

SIGNATURE OF APPLICANT Jesse W. Clary

APPROVED BY P. W. M. { Express by Trenches only DATE 6/16/78
D. W. M. (KIND OF SYSTEM)

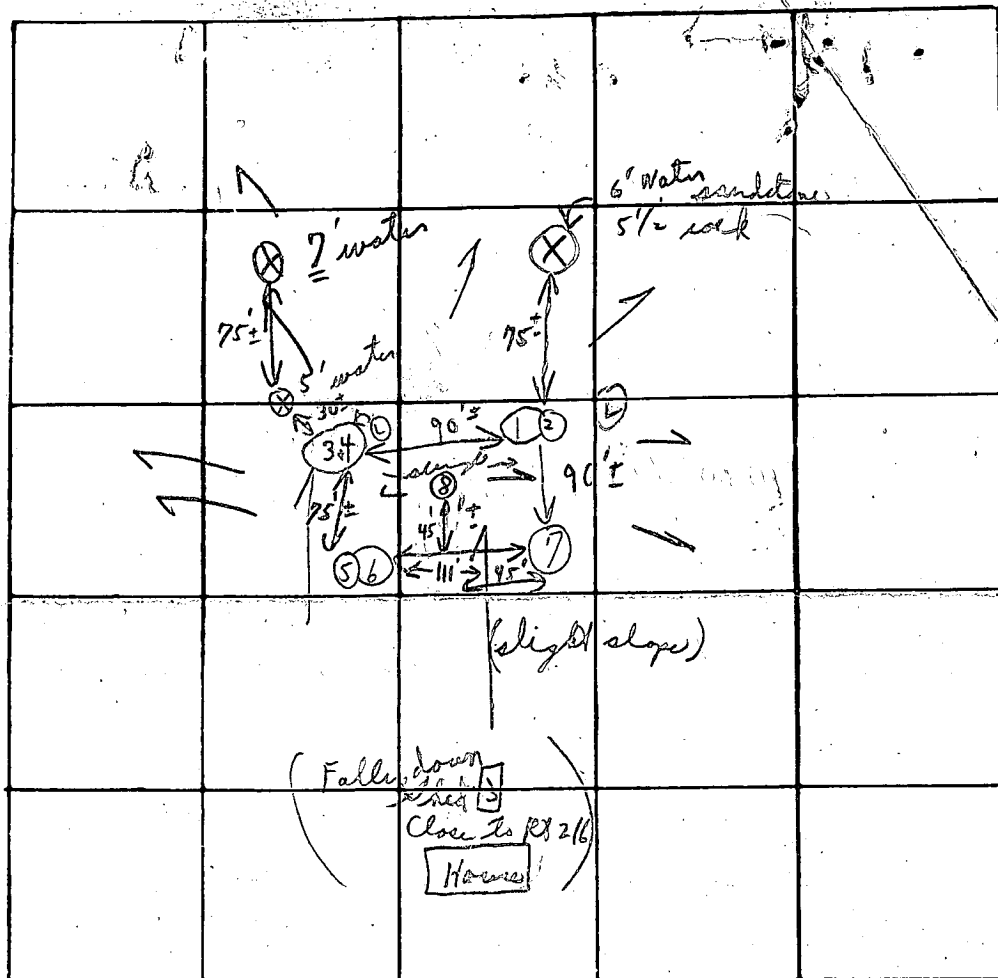
REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 4/27/78 Old Vacant House & caved in shed
behind it Tested in back of (1) Hold for certified
hole & discuss with D. W. M. 4/28/78 of 6/16/78

Mylar Plat with certified notes reviewed C. R. S. 1
ok. C. R. S.

THIS IS NOT A PERMIT



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

R216

Fulton

Highland

Sail Profile

	DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
				START	STOP	START	STOP	
Below clay sandy loam to bottom 4/11 water	4/29/78	1	3' good 4'	11:35	11:37	11:37	11:39	2 in
	AM.	② 2	12'	11:36	11:39	11:39	11:47	8 in
		3	3 1/2'	11:49	11:55	11:55	12:14	19 in
		4	Test 9' 11' (sandy loam)	12:52	3:01	3:01	3:13	12 in
	P.M.	5	3' - sandy water 4'	3:15	3:17	3:17	3:24	7 in
		6	8 1/2'	3:53	3:56	3:56	4:04	8 in
		7	12' Sandy loam	{ Dry for 1/2 h at time of leaving site }				
		8	3'-9' Sandy loam				6	56
(A.M. + P.M.)								

135

per bedroom

(4/28/78) OK DWN

Trenches 3' - 7 1/2'

at time of leaving site

Reconvent 10 in

Shallow

Trench 4' on dry unit

Hold for P.M. (7)

Machines broke down

REMARKS

Tested in woods etc.

TYPE OF SOIL

Hold for P.M. machine broke down

TESTED BY

C. B. A.

ALSO PRESENT:

Mr. Cleary
Mr. Cleary
Bittie Han men
Alex Solomon
Dave Smith

NO TO
SCALE

MARYLAND STATE ROUTE #216

292.33

803.55

25.9
ACRES

818.92

536.19

1030'

442.8

WELL

80.25

F.F. 446.0
BASE 438.0

INVERT ELEV. 436.5
INVERT. ELEV. 435.5

440

TANK

ELEV. TIME PERC. 437.4
INVERT. ELEV. 434.4

32'

70'

1147.96

837.63

812.62

300'

I CERTIFY THE ABOVE MEASUREMENTS AND ELEVATIONS ARE
ACTUAL & CORRECT FOR THIS PROPERTY

SIGNED. Jesse W. Clary

B 1	9056	SEQUENCE NO. (WRA USE ONLY)	STATE OF MARYLAND WATER RESOURCES ADMINISTRATION TAWES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401 APPLICATION FOR PERMIT TO DRILL WELL	WRA PERMIT NUMBER 40 73-2 9011 FILL IN THIS FORM COMPLETELY
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DATE RECEIVED (WRA USE ONLY)	7/28/78 9:30 A.M.	OWNER	Swider Winston (Clary - owner)	COL 15	LAST NAME	FIRST NAME	COL. 34
STREET OR RFD	11725	COL 36	Emack Rd.	COL 36	COL. 55		
POST OFFICE	BELTSVILLE MD.	COL 57	20750	COL 57	930-7962	COL. 76	

B 1	CONTINUED	DRILLER INFORMATION
1 2 3 (SEQ. NO.) 6		
DATE	July 10, 1978	LICENSE NUMBER
		273
FIRST NAME	Ralph	LAST NAME
	MAYNE	
SIGNATURE	Ralph Mayne	

B 2	WELL INFORMATION
1 2 3 (SEQ. NO.) 6	
MAXIMUM PUMPING RATE (GALLONS PER MINUTE)	5
AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY)	500
USE FOR WATER (CIRCLE APPROPRIATE BOX)	
☒ HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)	
☐ FARMING, AGRICULTURE, IRRIGATION	
☐ INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT	
☐ MUNICIPAL WATER SUPPLY	MUST HAVE STATE HEALTH DEPT. APPROVAL
☐ PRIVATE WATER COMPANY	
☐ TEST	

APPROXIMATE DEPTH OF WELL	24	150	28	FEET
APPROXIMATE DIAMETER OF WELL	6	(NEAREST INCH)		
METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD)				
BORED (OR AUGERED)	JETTED	DRIVEN		
30-37 AIR-ROTARY	AIR-PERCUSSION	ROTARY (HYDRAULIC ROTARY)		
CABLE	REVERSE-ROTARY	DRIVE-POINT		
OTHER (DESCRIBE)				

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)	
☒ THIS WELL WILL NOT REPLACE AN EXISTING WELL	
☐ THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED	
☐ THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY	
☐ THIS WELL WILL DEEPEM AN EXISTING WELL	
PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)	

NOT TO BE FILLED IN BY DRILLER (WRA USE ONLY)	
APPROPRIATION PERMIT NUMBER	ENGINEER REVIEW DISTRICT NO.
54	65
FORCE	WRITE INITIALS IN BOX
67 68	69
CONDITIONS	A E N S G W Q C L U
70 71 72 73 74 75 76 77 78 79	70 71 72 73 74 75 76 77 78 79

B 4	CONTINUED	HEALTH DEPARTMENT APPROVAL
1 2 3 (SEQ. NO.) 6		
41	STATE HEALTH (CIRCLE BOX)	COUNTY NAME
	Howard	228472
DATE	6/7/78	APPROVED BY
43	48	Donald W. Cragnan, Sanitarian

B 5	SPECIAL CONDITIONS 8-63 (WRA USE ONLY)
1 2 3 (SEQ. NO.) 6	

B 3	LOCATION OF WELL
1 2 3 (SEQ. NO.) 6	
COUNTY	Howard
SUBDIVISION	NONE
SECTION	25
ACRES LOT	NONE
NEAREST TOWN	Fulton
MILES FROM TOWN (ENTER 0 IF IN TOWN)	1

B 4	DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX)		
1 2 3 (SEQ. NO.) 6			
NORTH	EAST	NORTHWEST	SOUTHWEST
SOUTH	WEST	NORTHWEST	SOUTHWEST
NEAR WHAT ROAD	Md. 216	ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)	DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX)
NORTH	SOUTH	EAST	WEST
32	32	32	32
34	34	37	38 39

DRAW 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. ALSO SHOW, BY MEANS OF AN "X", THE WELL LOCATION IN THE BOX BELOW AND THE BOX NUMBER FROM THE WELL LOCATION MAP.

OK

7/28/78 Md. 216

well

Fulton

38' - CASING

2' - ABOVE GR.

32' - OPEN HOLE

13 - BAGS CEMENT

School Rd.

Pine

Stream

B 4	CONTINUED	HEALTH DEPARTMENT APPROVAL
1 2 3 (SEQ. NO.) 6		
41	STATE HEALTH (CIRCLE BOX)	COUNTY NAME
	Howard	228472
DATE	6/7/78	APPROVED BY
43	48	Donald W. Cragnan, Sanitarian

Begin at a stone found with the letters R.H. cut therein

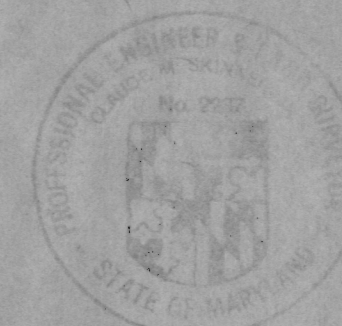
O Denotes field location of perc holes
Note: The lot shown hereon complies with the minimum ownership and lot area as required by the Maryland State Dept. of Health & Mental Hygiene

Approved: Private Water & Private Sewer

Joyce Baylen 6-16-78
Howard County Health Officer Date

25.963 Acres

PLAT OF SURVEY
FOR
JESSE CLARY
FIFTH ELECTION DIST. HOWARD CO.
FULTON, MARYLAND
SCALE 1"=100 FT. JUNE 15, 1978



Charles W. Hensley
C. 4482