

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 3rd.

DATE 6/5/81

INDEX

03-365783

Bollinger Brothers

Robert B. Smith

IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS 6723 Brookmont Drive, Baltimore, Md. 21207

PHONE

SUBDIVISION Friendship Manor

ROAD 2620 Louanne Court

LOT 28, Sec. 2

PROPERTY OWNER Robert B. Smith

ADDRESS 6723 Brookmont Drive

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 150 SQ. FT. per bedroom

INLET PIPE 4 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 10 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA 37 FT. FROM lot 29 LOT LINE AND 55 FT. FROM The Louanne Court Lot Line

XXXXXXXXXXXX
FACING LOT FROM

Dry Well

Trench inlet to be 4 feet below original grade. Maximum depth 10 feet. Length - variable depends on dry well size
Run trench on contour, first trench to be 15 feet from dry well - May run approximately from right front lot corner towards left rear corner of lot. Leave 5 foot earth buffer between trench and dry well. Call for two (2) inspections - before and after stone is installed.

PLANS APPROVED BY David J. O'Neill, DATE May 2, 1979

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.

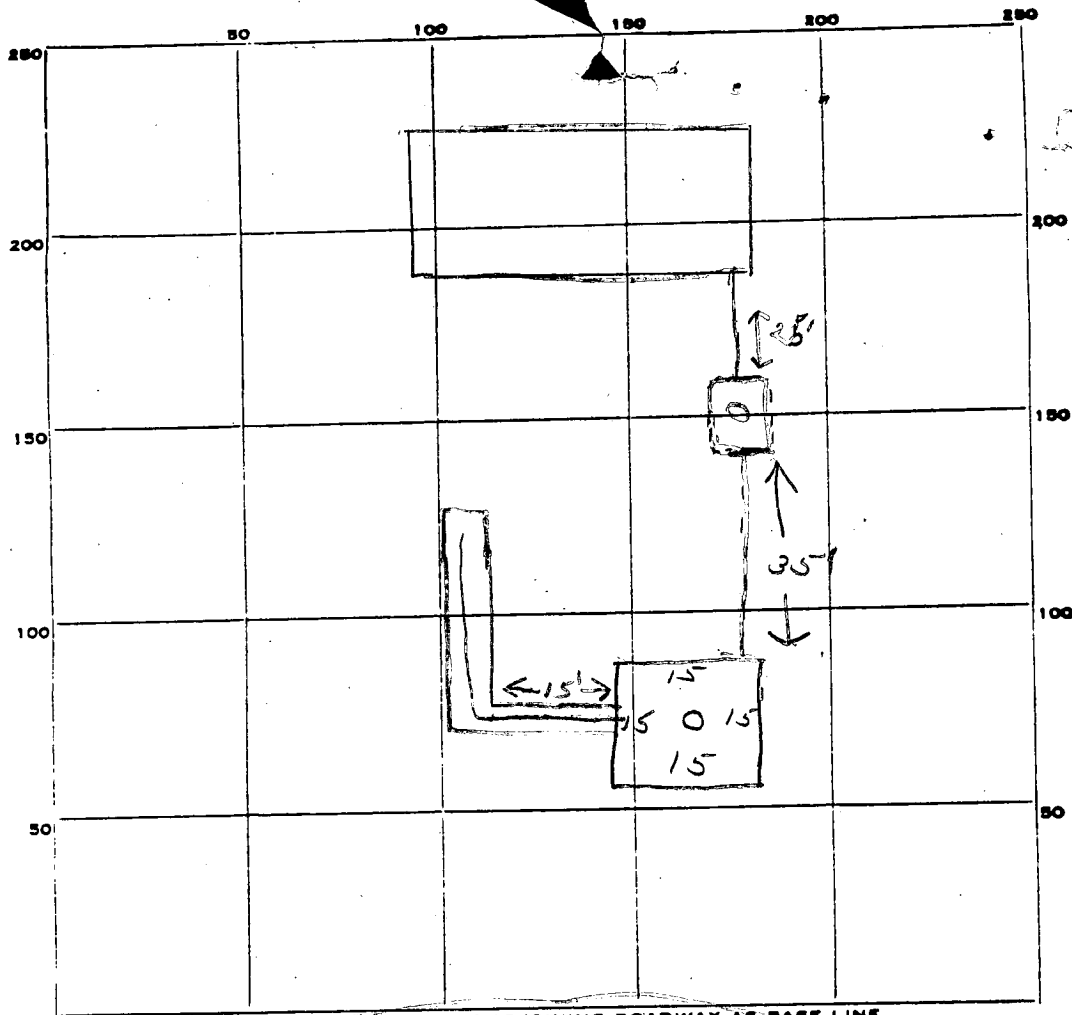
*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.

BLDG. PERMIT SIGNED
AND RETURNED 11/19/86

Serial # 9086
check

EH-2-1079

A 270823



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD

SEPTIC TANK, LEVEL

CLEANOUTS

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH 10 FT. TRENCH WIDTH 3 FT.

GRAVEL DEPTH 6 IN. TOTAL LENGTH 43 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 258

SEEPAGE PITS, INSIDE DIAMETER 60 FT. DEPTH BELOW INLET 6 FT.

ABSORBENT AREA 618 SQ. FT.

REMARKS 9/8/81 OK to add stone in trench. J
9/9/81 OK to cover all work. Call, must
see house connection. J

DATE SYSTEM APPROVED

INSPECTOR

C 1	5880	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. FILL IN THIS FORM COMPLETELY. COUNTY NUMBER _____
1. 2. 3. (SEQ. NO.) 6 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)		DATE RECEIVED (WRA USE ONLY) <u>5/9/19</u> DATE WELL COMPLETED <u>125</u> DEPTH OF WELL <u>125</u> (TO NEAREST FOOT) 22 26		PERMIT NO. FROM "PERMIT TO DRILL WELL" 28 29 30 31 32 33 34 35 36 37 DRILLER'S IDENTIFICATION NO. <u>40</u>	
OWNER <u>SMITH ROBERT</u> LAST NAME <u>SMITH</u> FIRST NAME <u>ROBERT</u> STREET OR RFD <u>6923 BROADWAY DRIVE</u> POST OFFICE <u>BAKERSVILLE MD</u>			WELL DESCRIPTION STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS, AND IF WATER BEARING. DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)		
WELL LOG STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS, AND IF WATER BEARING. DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)			GROUTING RECORD WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) ☒ YES ☐ NO TYPE OF GROUTING MATERIAL (CIRCLE BOX) CEMENT ☒ BENTONITE CLAY ☐ NO. OF BAGS <u>10</u> NO. OF POUNDS <u>1000</u> GALLONS OF WATER <u>50</u> DEPTH OF GROUT SEAL (TO NEAREST FOOT) FROM <u>0</u> FT. TO <u>33</u> FT. (ENTER 0 IF FROM SURFACE) 48 52 54 58		
FEET FROM TO CHECK IF WATER BEARING			CASING RECORD INSERT APPROPRIATE CODE BELOW STEEL ☐ CONCRETE ☐ PLASTIC ☐ OTHER ☐ MAIN CASING TYPE <u>5</u> NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) <u>6</u> TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) <u>5</u> 60 61 63 64 66 70		
OTHER CASING (IF USED) DIAMETER (INCH) FROM TO 60 61 63 64 66 70			SCREEN RECORD INSERT APPROPRIATE CODE BELOW STEEL ☐ BRASS OR BRONZE ☐ OPEN HOLE ☐ PLASTIC ☐ OTHER ☐ C 2 (SEQ. NO.) 6 DEPTH (NEAREST WHOLE FOOT) FROM TO 1 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 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100		
CIRCLE APPROPRIATE BOXES ☐ 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 <u>George F. Estabrook</u> (PLEASE PRINT) <u>George F. Estabrook</u> SIGNATURE <u>George F. Estabrook</u>			PUMPING TEST HOURS PUMPED (TO NEAREST HOUR) <u>2</u> PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) <u>1</u> METHOD USED TO MEASURE PUMPING RATE <u>SP-17E</u> WATER LEVEL: (DISTANCE FROM LAND SURFACE) BEFORE PUMPING <u>17</u> (NEAREST FOOT) <u>20</u> WHEN PUMPING <u>22</u> (NEAREST FOOT) <u>25</u> TYPE OF PUMP USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST) ☒ AIR ☐ PISTON ☐ TURBINE ☐ CENTRIFUGAL ☐ ROTARY ☐ OTHER (DESCRIBE BELOW) ☐ JET ☐ SUBMERSIBLE PUMP INSTALLED TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, O) <u>29</u> DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) YES ☒ NO ☐ CAPACITY: GALLONS PER MINUTE (TO NEAREST GALLON) <u>31</u> <u>35</u> PUMP HORSE POWER <u>37</u> <u>41</u> PUMP COLUMN LENGTH (NEAREST FOOT) <u>43</u> <u>47</u> CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT) ☒ ABOVE ☐ BELOW LAND SURFACE <u>50</u> (NEAREST FOOT) <u>51</u> 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).		
WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER) T ☐ E ☐ S ☐ O ☐ S ☐ 70 72 74 75 76 TELESCOPE CASING LOG INDICATOR OTHER DATA AVAILABLE			HEALTH		

STATE OF MARYLAND WATER RESOURCES ADMINISTRATION TAWES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401 APPLICATION FOR PERMIT TO DRILL WELL		WRA PERMIT NUMBER <u>HE 12-211</u>
DATE RECEIVED (WRA USE ONLY) <u>5/9/79</u> <u>9:30 A.M.</u>		FILL IN THIS FORM COMPLETELY
OWNER <u>Smith Robert</u> COL 15 LAST NAME FIRST NAME COL. 34 STREET OR RFD <u>6727 Rivermont Dr.</u> COL 36 COL. 55 POST OFFICE <u>Baltimore, Md. 21207</u> COL 57 COL. 76		
DRILLER INFORMATION 1 2 3 (SEQ. NO.) 6 DATE <u>2/5/79</u> LICENSE NUMBER <u>40</u> <u>James J. Patterson</u> FIRST NAME DRILLER LAST NAME SIGNATURE <u>James J. Patterson</u>		LOCATION OF WELL 1 2 3 (SEQ. NO.) 6 COUNTY <u>Howard</u> (DO NOT ABBREVIATE COUNTY NAME) 21 SUBDIVISION <u>Friendship Manor</u> 42 SECTION <u>44</u> LOT <u>28</u> 50 NEAREST TOWN <u>West Friendship</u> 71 MILES FROM TOWN (ENTER 0 IF IN TOWN) <u>0</u> MI 76 77 78
WELL INFORMATION 1 2 3 (SEQ. NO.) 6 MAXIMUM PUMPING RATE (GALLONS PER MINUTE) <u>5</u> 8 12 AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY) <u>600</u> 14 20 USE FOR WATER (CIRCLE APPROPRIATE BOX) ☒ D HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) ☐ F FARMING, AGRICULTURE, IRRIGATION ☐ I INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT. ☐ M MUNICIPAL WATER SUPPLY } MUST HAVE STATE HEALTH DEPT. APPROVAL ☐ P PRIVATE WATER COMPANY ☐ T TEST		DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX) 1 2 3 (SEQ. NO.) 6 ☐ N NORTH ☐ E EAST ☐ NE NORTHEAST ☐ SE SOUTHEAST ☒ S SOUTH ☐ W WEST ☐ NW NORTHWEST ☐ SW SOUTHWEST NEAR WHAT ROAD <u>rt 144</u> ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) ☐ N NORTH ☒ S SOUTH ☐ E EAST ☐ W WEST DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX) <u>400</u> 34 37 38 39
APPROXIMATE DEPTH OF WELL <u>200</u> FEET APPROXIMATE DIAMETER OF WELL <u>6</u> (NEAREST INCH) METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD) ☒ AIR-ROTARY ☐ JETTED ☐ DRIVEN ☐ CABLE ☐ AIR-PERCUSSION ☐ ROTARY (HYDRAULIC ROTARY) ☐ REVERSE-ROTARY ☐ DRIVE-POINT OTHER (DESCRIBE) _____		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. N 36'-CASING 2'-ABOVE GR 33'-OPEN 10-BAGS CEMENT rt 144 32 + well
REPLACEMENT OR DEEPENED WELLS (CIRCLE APPROPRIATE BOX) ☒ N THIS WELL WILL NOT REPLACE AN EXISTING WELL ☐ Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED ☐ S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY ☐ D THIS WELL WILL DEEPEAN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEANED (IF AVAILABLE) _____		
NOT TO BE FILLED IN BY DRILLER (WRA USE ONLY) APPROPRIATION PERMIT NUMBER _____ ENGINEER REVIEW DISTRICT NO. _____ FORCE _____ WRITE INITIALS IN BOX _____ CONDITIONS _____ HEALTH DEPARTMENT APPROVAL 1 2 3 (SEQ. NO.) 6 STATE HEALTH (CIRCLE BOX) <u>Howard</u> COUNTY NAME <u>Howard</u> COUNTY NO. <u>W29509</u> DATE <u>021479</u> APPROVED BY <u>Donald W. Monaghan, Sanitaria</u> SPECIAL CONDITIONS 8-63 (WRA USE ONLY) _____		BOX NUMBER <u>810</u> <u>530</u> NORTH COORDINATE <u>730000</u> EAST COORDINATE <u>011100</u> ELEVATION AT WELL HEAD (FEET) _____

1157-23

HEALTH

Robert B. Smith

OWNER

DDO N. M. 512170
prepared by

LOT NUMBER 28

Absorbant Area/bedroom 150

SEPTIC TANK 1000 gal 1250 gal 1500 gal
3 bdrms 4 bdrms 5 bdrms

✓ DRY WELL 4' 10'
inlet Max. depth Abs. Area
Located 32' From lot 29, 5.5' From the Louann
ct lot line.

✓ TRENCH 4' 10'
Inlet Max. depth # bedrooms Length Abs. Area

3	40'	
4	65'	
5	90'	

To run on contour, First Trench to be 15' from dry well
may run approximately from Rt Front lot corner towards
left rear corner of lot.

If dry well and trench are used leave a 5' earth buffer between them.

If septic tank is 3' or more below grade, use manhole type cleanout to grade.

If more than one trench is used space them parallel, twice their depth apart. *effective depth apart*

Call office for inspection of trench before placing stone in trench.

All pipe from house to disposal area cast iron.

Install standpipe (6" min.) on septic tank and dry well. Cast iron, concrete, terra cotta ok. Trench distribution lines may be clay, asbestos cement, orangeburg type, open joint cast iron or heavy duty plastic. (Commercial standard Co228-61).

Friendship Manor

PRELIMINARY

APPLICATION

A 27023

P _____

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

DISTRICT 3rd

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

DATE 10/10/77

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

BLDG. PERMIT SIGNED

AND RETURNED 5/8/81
Serial # 96358

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 William B. Ridgely Robert B. Smith

ADDRESS 6723 Brookmont dr.
Spring Meadow Farm, Cooksville, Md. PHONE 531-5115 (Carol Clark)
Baltimore, Md 21207

PROPERTY LOCATION:

SUBDIVISION Friendship Manor LOT NO. 28, Sec. 2

ROAD AND DESCRIPTION Route 144 and Route 32 2620 Louanase Court

SIZE OF LOT ? TYPE BLDG. 3 or 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: /s/ Albert Scheel

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

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

HOLD PENDING FURTHER TESTS 2/16/78 DATE 2/16/78

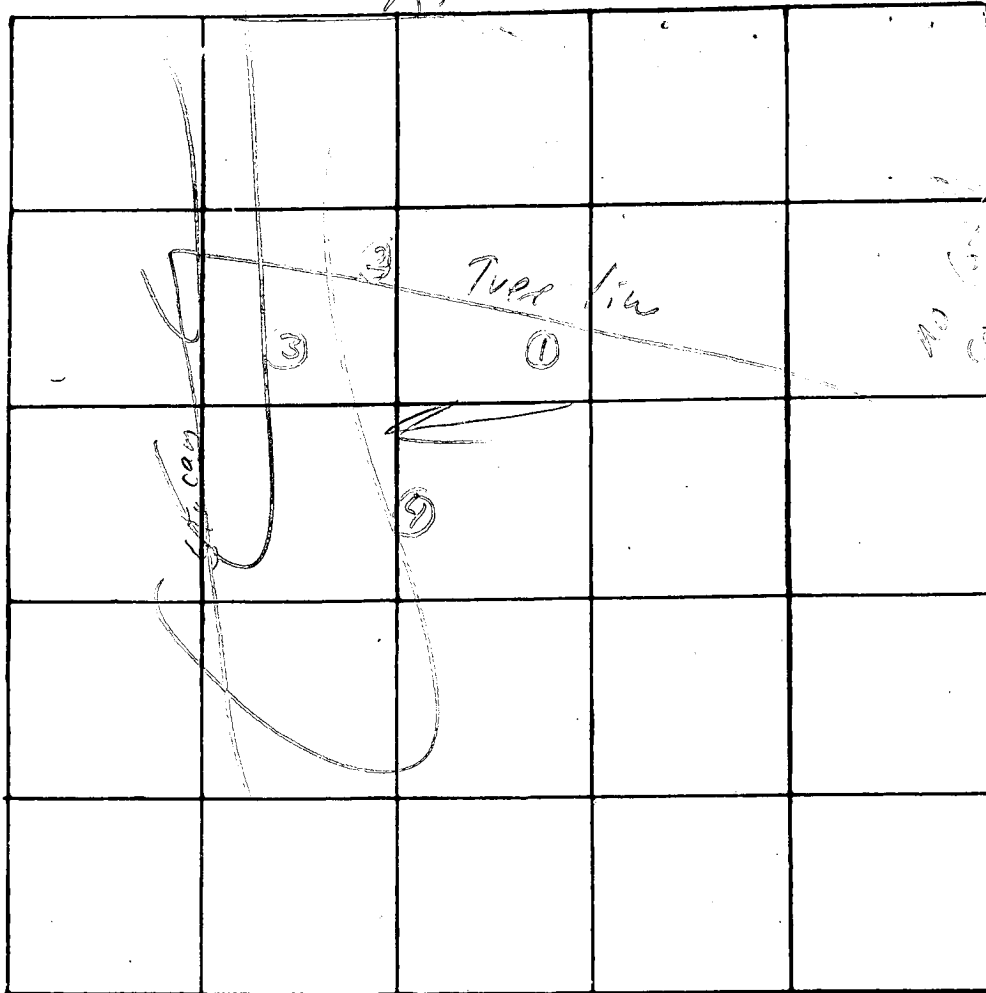
REASONS FOR REJECTION OR HOLDING Reck 3/20/79 VISUAL HOLES

OK BUT HOLD FOR REVIEW WITH D.O. & PER

3/23/79 - PM SAID 100 ENT. NOT NEEDED BUT PERC PLAT STILL NEEDED R.H.

THIS IS NOT A PERMIT

Rt 3.2



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/1/77	A 10	5'	255	300	300	362	2
	A 15	15'	250	300	300	383	3
	B 5	6	311	---	---	314	<2
	B 9	13	311	313	313	318	5
	C 5	6	323	325	325	330	5
	C 12	12	318	320	320	323	3
	D 25	4'	330	330	330	335	<1
	D 10	10'	335	336	336	339	1

REMARKS 2 - hard in bottom

TYPE OF SOIL

TESTED BY

11/10/77

ALSO PRESENT:

1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 26

Field Test Plot

4/25/78 0704

lot 30 3 holes locator 0

hole 1 $\square$ ~~4' 9 52 9 52 9 53~~
13 9 52 9 55 10 04

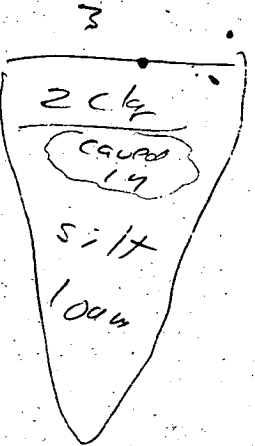
29 1 hole locator

4/25/78 0704 4 holes dig

(3 1/2) 10 13 Fam
14' 10 14 10 17 10 21 4
(5) 10 34 Fur

2 4' 10 57 10 58 11 02 4
14' 11 04 11 06 11 09 3

3 Bottom quad cleaned out
Sgal 11 10 13' - Still some water remain
4' 11 14 11 15 11 16



4/25/78 0704

lot 28

4' good soil ✓

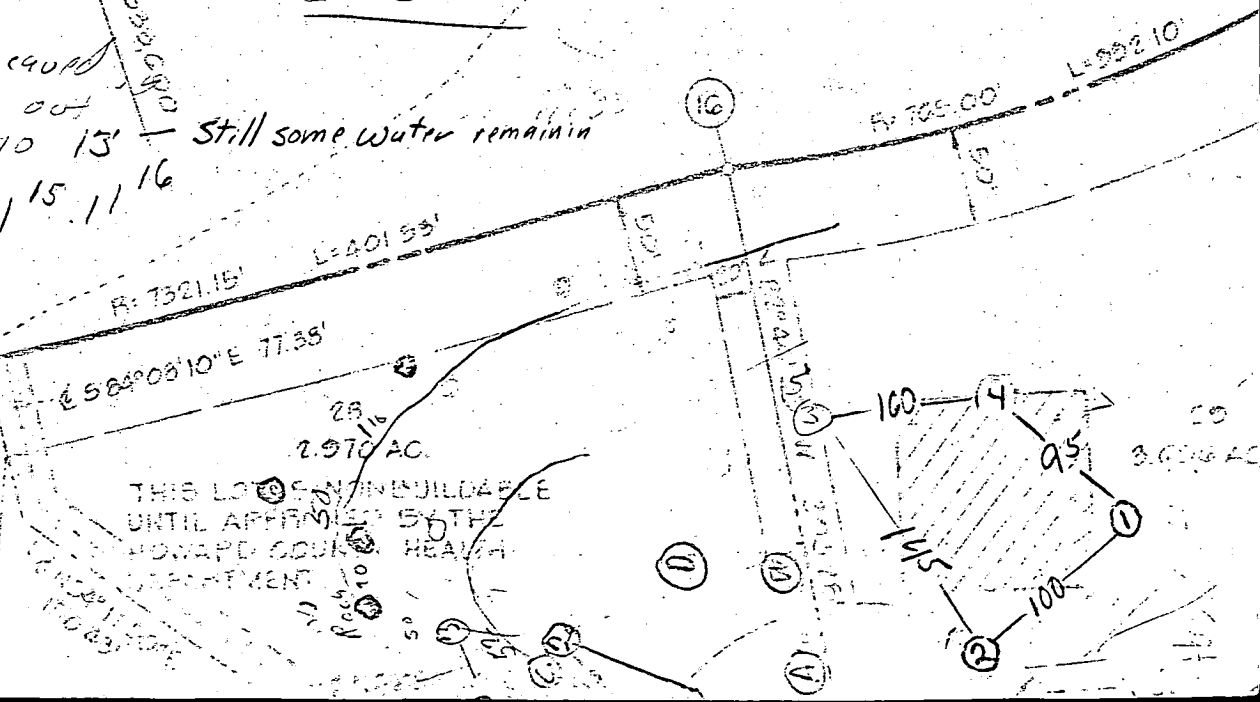
10 12 1/2' 11 15 11 24 11 36 (12) 4 min
2' 11 36 11 39 11 40 (3) min
12' 11 36 11 40 11 44 (8) min

3 OK 3' - 12' 5 gal 1200 OK

4 5 4' 12 05 12 17 12 47 27 min
13 1/2' 12 05 12 09 12 17 8 min

VEHICULAR INGRESS AND EGRESS IS F
MD. RTE. 32 (SR C.
LOTS 28, 29 AND 31 ARE SUBJ

lot 24 4/25/78 0707
(3) 3' 3 205 3 2' (1)
12' - covered in
Sgal 3 24 - 3 10 01 (16)



needs approved plat

get from Doendes who did per k,

his engineer can use his hole on flat
plat, or can field locate holes.

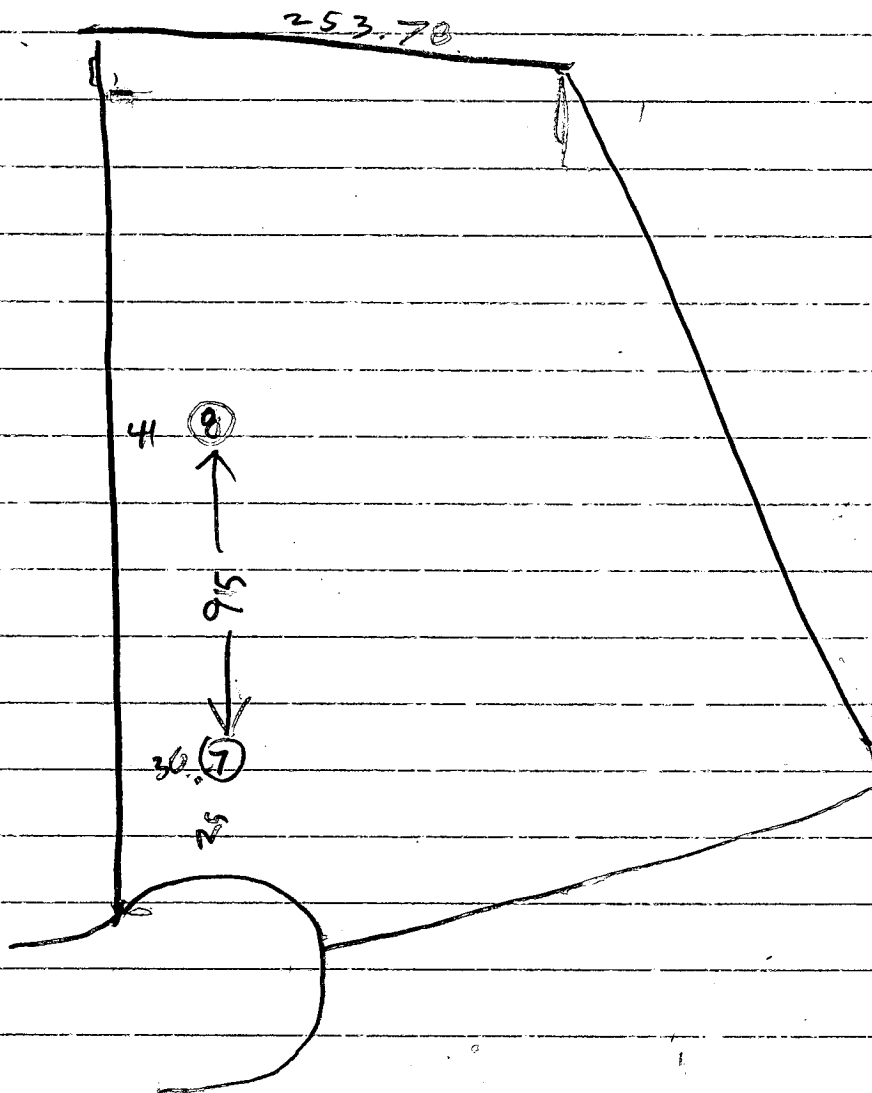
incent will be 4'

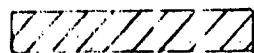
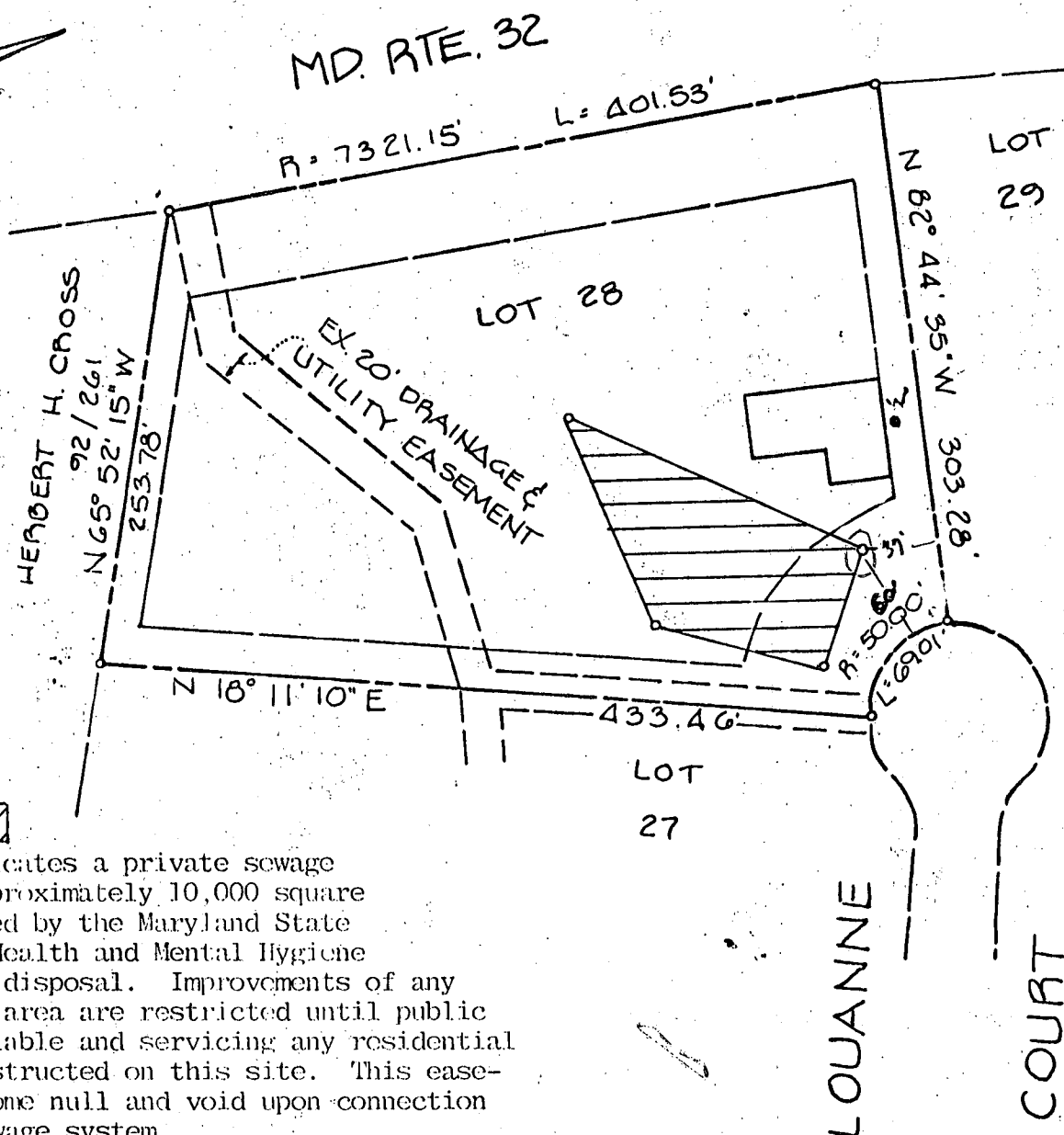
130 \$/bedroom

FRIENDSHIP MANOR Lot 29 Sect 2

3/20/79	RH #	DEPT 12	TOP 1 FT FILL MIDDLE 5 FT CLAYISH BOTTOM 7 FT SANDY & DRY	ONEILL #
	7	13		(4)
	8	11	TOP 2 FT FILL MIDDLE 2 FT CLAY BOT 9 FT SANDY & DRY	(1)

Tested by B/H also Present Denny
to Devra Mr & Mrs Smith





This area indicates a private sewage easement of approximately 10,000 square feet as required by the Maryland State Department of Health and Mental Hygiene for individual disposal. Improvements of any nature in this area are restricted until public sewage is available and servicing any residential structures constructed on this site. This easement shall become null and void upon connection to a public sewage system.

Percolation test holes shown hereon have been field located and indicated as "o".

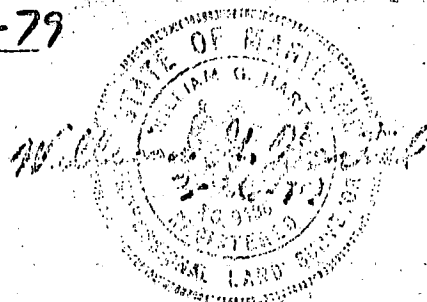
The lots shown hereon comply with the minimum ownership width and lot areas as required by the Maryland State Department of Health and Mental Hygiene.

APPROVED: For Private Water and Private Sewage Systems.
Howard County Health Department

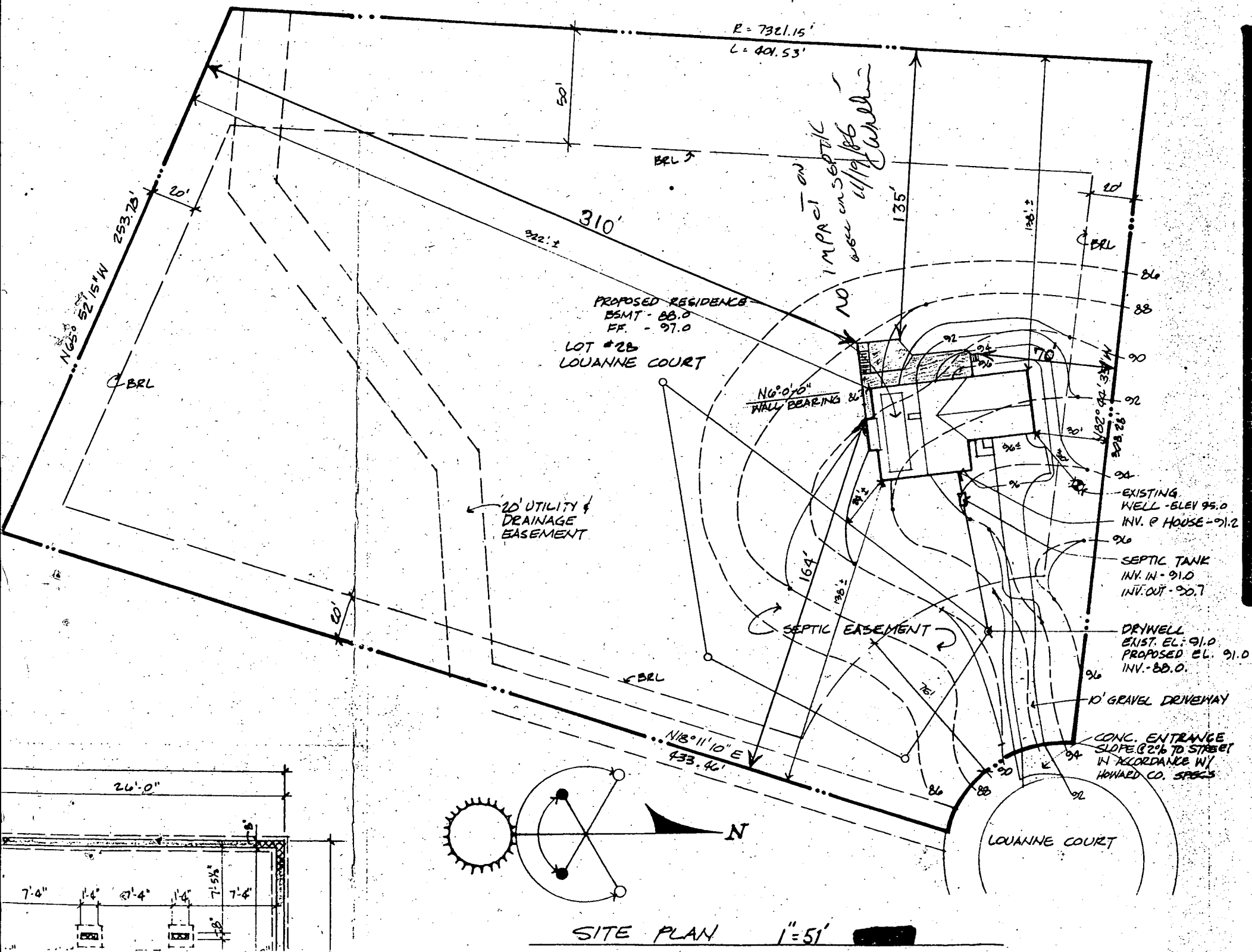
William G. Hart
County Health Officer

4-18-79
Date

NOTE: PERCOLATION TEST
HOLE LOCATED AT
N 65° 52' 15" W
253.78' FIELD LOCATED.



TITLE PERCOLATION CERTIFICATION PLAT			
PROJECT LOT 28 - FRIENDSHIP MANOR - SECTION II			
LOCATION 3RD ELECTION DISTRICT		HOWARD COUNTY, MARYLAND	
DATE: 3/26/79	DESIGN BY:	DRAWN BY: D.H.H.	CHECKED BY:
SCALE: 1" = 100	JOB NO.: 7948	DRAWING NO.: 1 of 1	
boender associates		engineers surveyors planners	
BALTIMORE 301-465-7777 ♦ SALISBURY 301-749-1286			





Bureau of Environmental Health

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Twitter: HowardCoHealthDep

Maura J. Rossman, M.D., Health Officer

April 22, 2013

Brian Wojcik
Savage Mill Box 2090
8600 Foundry St.
Savage, MD 20763

Dear Mr. Wojcik,

Per your request, please find attached the Health Department records illustrating the approved locations of the well and on-site sewage disposal system (OSDS) for 2620 Lou Anne Court in Friendship Manor. The existing well does not meet the current setback of one hundred feet from the OSDS, however was approved in 1981 and met the setback at that time. The well is located at a higher elevation than the OSDS and therefore, unlikely to be under the influence of the system. The Health Department cannot guarantee the safety of any water supply well in Howard County and recommends that all properties served by well water periodically test their water supply.

Sincerely,

Michael J. Davis
Assistant Director