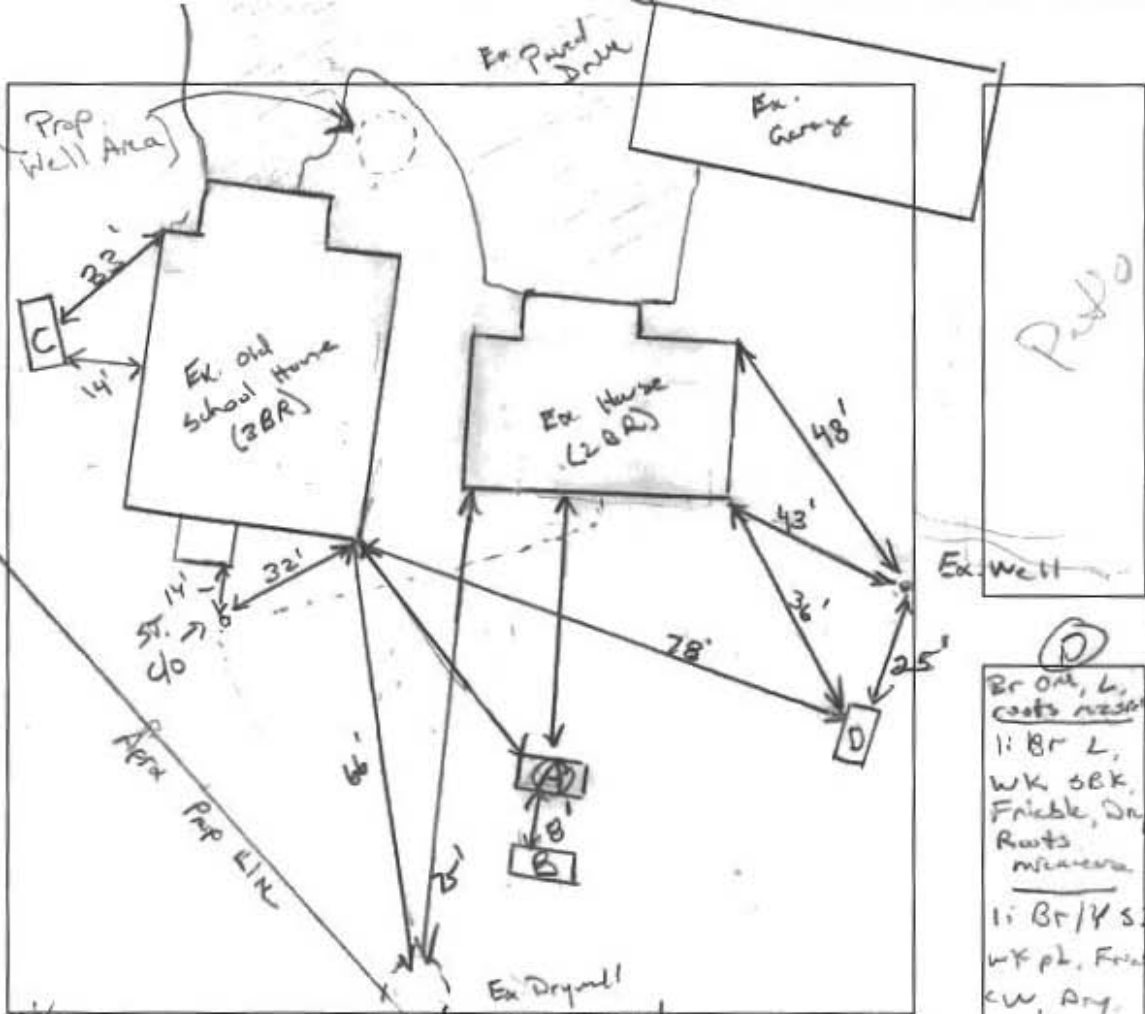


(A)
 Drk Br L, w/ SBK Dry roots
 Br/YR, CL
 Shaly, massive
 (Fill material)
 NO structure
 Fill -
 1/2 in glass
 40% Rock
 Hard bottom

(B)
 Drk Br Cl, many roots
 Trash
 loose Fill
 Bricks
 Trash, Bricks
 Dix Down

(C)
 Lbr. L, w/ SBK roots
 Dry Frable
 Br. LS,
 CW, sand
 chert, roots
 Dry roots
 Hills around
 10% gravel
 w/ SBK SL,
 w/ pl.
 (Far as
 mini cold
 dry)



(D)
 Br OR, L, roots visible
 1: Br L,
 w/ SBK,
 Frable, Dry
 Roots
 mica
 4'
 1: Br/Y SL,
 w/ pl. Frable
 CW, Dry
 roots
 8'
 Br/Y Fst,
 Dry, Frable
 w/ pl.
 11'6"

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H	
5/1/18	(A)	12"	00:24	00:50	01:05	15	H	
	(C)	3'6" 8"	00:01	00:03	00:06	3	P	
	(D)	4'10" 16"	00:41	00:45	00:52	7	P	
		H ₂ O found @ 9'6" → ~7'6"						

9' Deep Drywell

REMARKS Hole A/R on structure. Hole A tested in test above fill
 SANITARIAN K. Wolf BACKHOE Dan = Freedom OTHERS owner / neighbors (mud)
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH 3 INLET DEPTH 2 MAX. BOT DEPTH 7.5' EFFECTIVE SW 4 (res)

500 design $\frac{25000}{0.8} = 937.5 \div 3 = 312.5 (.45) = 140$