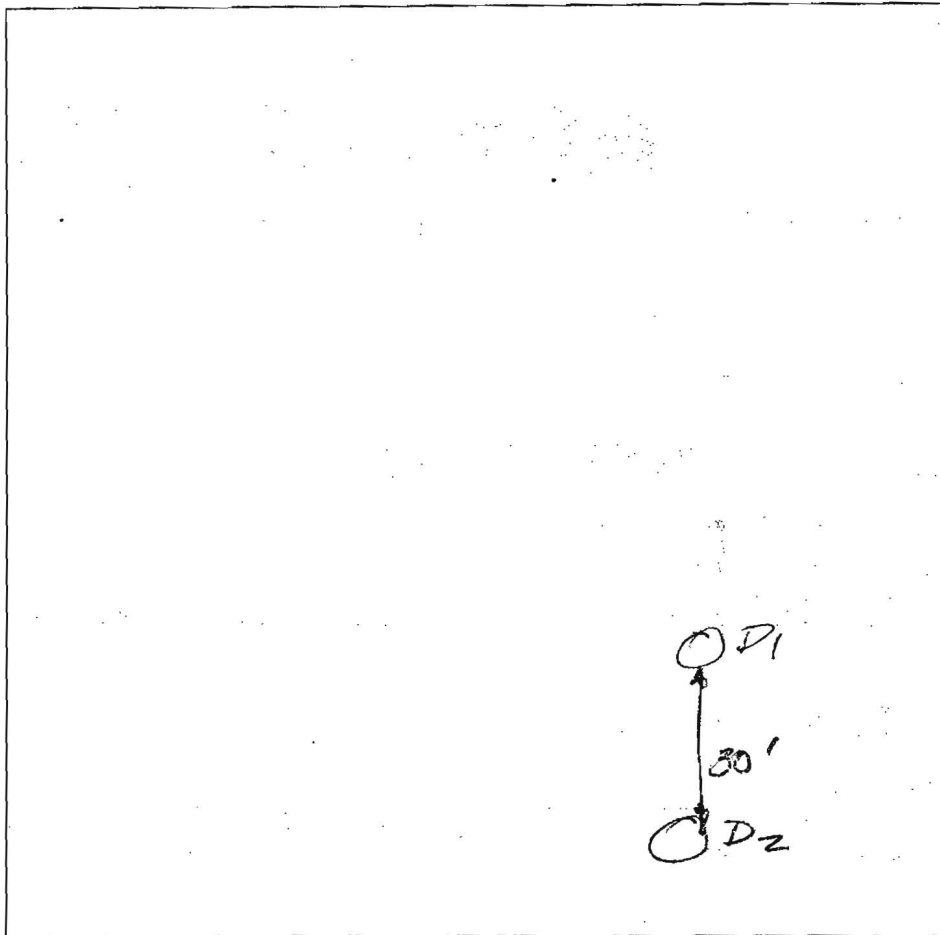


AP

20B1  
 Brown  
 Lamin 8"  
 Red  
 Brown  
 Silica 5'  
 Grey  
 Lamin 5'  
 5-11  
 10-20%  
 Dispersed  
 Gypsum  
 Peas 11'

20A1  
 Brown  
 Lamin 8"  
 Red  
 Brown  
 Silica  
 Silica  
 Light  
 Brown  
 Lamin 9'  
 Lamin  
 Trench  
 5-10%  
 Charly  
 Gypsum  
 Peas 11'

20D1  
 Brown  
 Lamin 8"  
 Yellow  
 Brown  
 Silica  
 Lamin 3'  
 Red  
 Concrete  
 Silica 4'  
 Red  
 Silica  
 w/ 50%  
 Charly  
 Gypsum  
 Peas  
 HARD  
 BOTTOM 9'



20A2  
 Brown  
 Silica 8"  
 Grey  
 Lamin  
 Trench  
 w/  
 50%  
 Charly  
 Gypsum  
 Lamin  
 Trench  
 w/  
 20-30%  
 Gypsum 8'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H	
12/16/03	20B1	5' / 11'	10:50	50:45 / 10	51:15 / 10	Too fast F		
		4' / 11'	10:56	11:00	11:04	4min P		
	20A1	5' / 11'	11:00	11:12	11:20	8min P		
	20D1	NOT TESTED BECAUSE OF SHALLOW FOOT						
	20D2	NOT TESTED 750% ROCK						

REMARKS \_\_\_\_\_  
 SANITARIAN FAKB BACKHOE Wills OTHERS Bob Scherckley  
Spawder Mark Johnson  
 TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME \_\_\_\_\_ SQ. FT/BR \_\_\_\_\_  
 TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE SW \_\_\_\_\_

A/P  
 20C  
 Brown loam 4"  
 Yellow Brown Sil Clay loam 4"  
 Red-Red Brown Sil loam w/ 10-30% grey flinty Gneiss 8"  
 Yellow Brown Sil loam w/ 38-52% flinty Gneiss 10"  
 Hard Bottom

20B  
 Brown loam 6"  
 Yellow Brown Sil Clay loam 3 1/2"

Yellow Brown Sil loam w/ 40-30% flinty Gneiss  
 Hard Bottom 12"

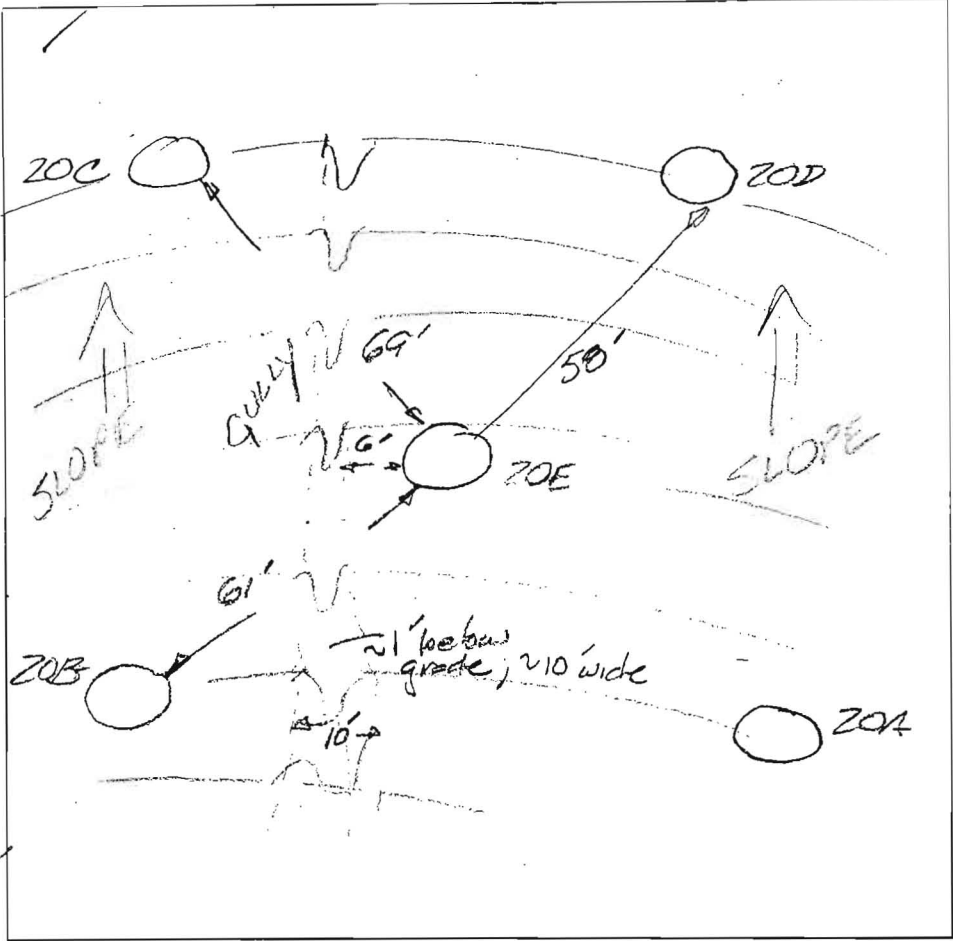
20C

Brown loam 8"

Yellow Brown Sil Clay loam

Red Brown Sil loam w/ 10-15% flinty Gneiss

Hard Bottom 10 1/2"



Brown loam 8"  
 Yellow Brown Sil loam w/ 30-40% flinty Gneiss

Red Sil loam w/ 50% flinty Gneiss 4"

20A  
 Brown loam 8"  
 Yellow Brown Sil Clay loam 4 1/2"

Brown Lt Brown Sil loam w/ 25-30% flinty Gneiss  
 Hard Bottom 10"

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H	
11/10/03	20E	5' / 10'	9 <sup>13</sup>	9 <sup>39</sup>	10 <sup>04</sup>	25min	P	
	20B	6' / 12'	9 <sup>17</sup>	9 <sup>20</sup>	9 <sup>39</sup>	3min	P	
	20C	6' / 10 1/2'	9 <sup>27</sup>	9 <sup>36</sup>	9 <sup>48</sup>	12min	P	
	20D	NOT TESTED; STONY GNEISS @ 41'						F
	20A	5' / 10'	10 <sup>05</sup>	10 <sup>09</sup>	10 <sup>12</sup>	4min	P	

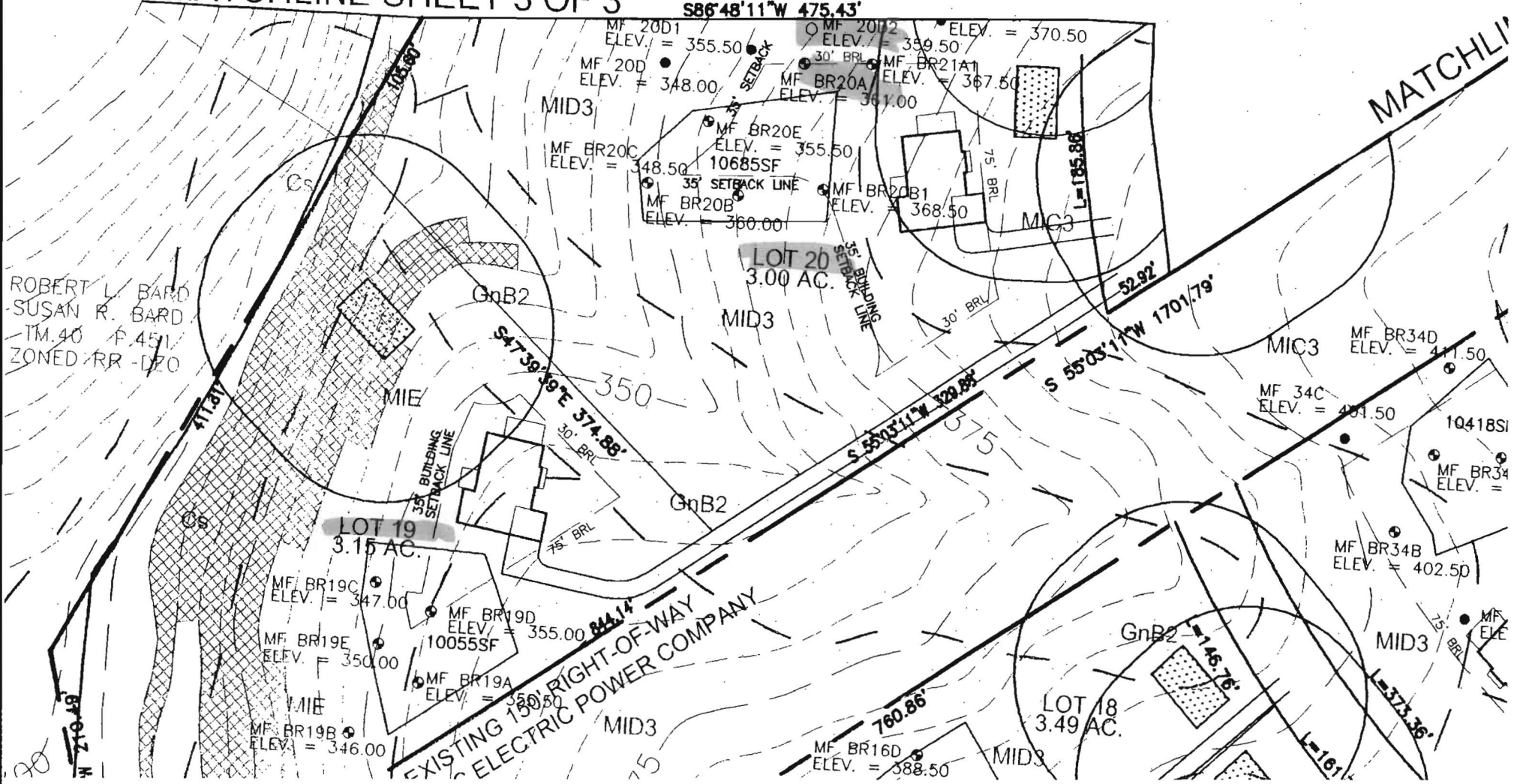
REMARKS \_\_\_\_\_  
 SANITARIAN EA BACKHOE WILLIE OTHERS Mark Johnson  
 TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME \_\_\_\_\_ SQ. FT/BR \_\_\_\_\_  
 TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE SAW \_\_\_\_\_

Dale Johnson  
 Bob Shredley  
 Mark Johnson

Signed perc cert 10-1-07

MATCHLINE SHEET 3 OF 3

S86°48'11"W 475.43'



ROBERT L. BARD  
SUSAN R. BARD  
TM. 40 P. 45  
ZONED RR-DZO

MATCHLINE

EXISTING 15kV RIGHT-OF-WAY  
ELECTRIC POWER COMPANY

MATCHLINE