

# Agricultural Tile Drainage Design and Water Management Workshop

Customer: \_\_\_\_\_

Date/Time: \_\_\_\_\_

Contractor: \_\_\_\_\_

Comments: \_\_\_\_\_

**Split Field Option - Main**

Distance	Ground		Grade	Tile		off ditch bottom
	Rod	Elev		Cut	Elev	
0+00		100.47	0.05	3	97.47	
0+80		100.33		2.9	97.43	
1+60		100.33		2.94	97.39	
2+40		100.34		2.99	97.35	
3+20		100.36		3.05	97.31	
4+00		100.37		3.1	97.27	
4+80		100.39		3.16	97.23	
5+60		100.39		3.2	97.19	
6+40		100.34		3.19	97.15	
7+20		100.30		3.19	97.11	
8+00		100.24		3.17	97.07	
8+80		100.20		3.17	97.03	
9+60		100.18		3.19	96.99	
10+40		100.19		3.24	96.95	
11+20		100.14		3.23	96.91	
23+30		100.02		3.715	96.30	1.30

% grade = fall / distance x 100%

