

Job # v. 1000 same size (3) (4) (5) (6) (7) (8) (9) (10) (11) (12) (13) (14) (15) (16) (17) (18) (19) (20)

Item 1	Oriental Blue	Perm. Red	Black
surf. sand + gravel	132	3	2-306
Till		3	
dried sand + gravel		3	25
Shale + sandstone	3	3	
Crystalline rocks			Hand to pat.
Open water	3		

Item 10	Oriental Blue	Black
Good	X	
Fair	3	
Poor		2-46

Item 11 - solid Perm. Red squares

Item 3

Isohyets - solid Blue
(if any)
Openwater - 3 Blue

Peelouts needed:

2 for Blue (132 + X on same
peelout); 1 for Red

Item 6	Oriental Blue	Perm. Red	Black
Runoff	X		
Soil moist. accretion	3		
Water losses			20% 85 line
Soil moist. depletion		3	

Single line drainage - Oriental Blue

Angles

Blue - $\sqrt{105^\circ}$

Red - $\sqrt{75^\circ}$

Black - 45°