

COLOR AND PATTERN GUIDE

SILVER SPRING

Div. No. W69020		Title MO RIV ALLUV MO-IOWA		Publication Scale 1:125,000		Series HA-336	
Office Denver		Date 8/14/68	Designer L. Vallejos		<input checked="" type="checkbox"/> Map	<input type="checkbox"/> Figure	Sheet 1 of 1
				<input checked="" type="checkbox"/> Section	<input type="checkbox"/> Plate		
Description		Symbols			Comments		
Valley wall			ORIENTAL BLUE	Black	Add to end of Z-114 along high side of valley wall line		
Well			GREEN	.605 .012"	10/24/68		
Test hole			GREEN	TEMPLATE #1			
Piezometric contour				.018"			
WELL LOGS AND GEOLOGIC SECTIONS	Clay			Z-360			
	Silt			Z-323			
	Sand			SAND 17			
	Sand, some gravel			SAND 17 AND HAND PATTERN	HAND PATTERN SPARSE GRAVEL TO MATCH GRAVEL SIZE IN PLATE 5 FRAG		
	Sand and gravel			PLATE 5 FRAG.			
	Gravel			HAND PATTERN GRAVEL ONLY	HAND PATTERN SPARSE GRAVEL TO MATCH GRAVEL SIZE IN PLATE 5 FRAG.		
	Bedrock			46° Z-323			
CHEMICAL ANALYSIS	Ca & MG		45°				
	MA Na & K		45°				
	Mg		45°				
CHEMICAL	Ca		45°				
	Cl & F & NO ₃		45°				
	SO ₄		45°				
	HCO ₃		45°				
Open water			SCREEN	30% @ 75° L			
Base			SCREEN	30% @ 45° L			
Acceptable range			50% 85 LINE				
Observed range			20% 85 LINE				