

Taproot Energy Partners
 Big Mountain Viper - Water Level Backup
 Spill/Release ID 482854
 Remediation Project Number 28120

Permit	Distance From Site (Ft)	Latitude	Longitude	Use1	Aquifer1	Permit Issued	WellDepth	Top PerfCasing	Bottom PerfCasing	Static WL	Ground Surface Elevation
16117	4300	40.6672	-104.0036	Stock	Unnamed	1963	180	0	145	150	4,880
71170	5012	40.6548	-103.9738	Stock	Unnamed	1973	87	53	87	20	4,840
283720	5160	40.6572	-104.008	Stock	Unnamed	1950	70	NA	NA	NA	4,840
193131	5180	40.6628	-103.9714	Stock	Unnamed	1996	240	160	220	93	4,830



Summary: Taproot's Big Mountain Viper Release Site is located at approximately 4875' elevation. Nearby monitoring wells indicate the local alluvial aquifer is located between 70-100+ feet below ground surface. Nearby well 71170 indicates a shallow static water level, but this well is located approximately 35' lower in elevation, and is likely from old groundwater elevation data. Additional evidence for deep groundwater at the Site is the absence of water observed in a 50' boring installed at the Site in August 2024.