

**Bedrock Aquifer Evaluation Determination Tool****Denver Basin Aquifer - Specific Location Determination Tool**

**Applicant:** API # 05-123-09256  
CRYSTAL-AMOCO  
#24-5

**Receipt No:**

**Evaluated By:** DM

**Location:** SE 1/4 of SW 1/4 of Sec. 5, T.3N, R.62W. ( 660 SSL, 2040 WSL)

**Basin Designation:** Location is within the LOST CREEK Designated Ground Water Basin.

**Ground Surface Elevation:** 4680 Feet      **Number of Acres:** 160

**Warning!** The depth intervals estimated in this area may vary from actual conditions due to lack of data and/or structural complexity.

Aquifer	Elevation (ft)		Net Sand	DEPTH (ft)		ANNUAL APRPROP. (A-F)	STATUS
	Bot	Top		Bot	Top		
Upper Dawson	--	--	--	--	--	--	--
Lower Dawson	--	--	--	--	--	--	--
Denver	--	--	--	--	--	--	--
Upper Arapahoe	--	--	--	--	--	--	--
Lower Arapahoe	--	--	--	--	--	--	--
Laramie-Fox Hills	4262	4537	158.2	418	143	37.96	NNT

NOTE: 'E' indicates a location is at an aquifer boundary and the values may be more approximate.