

**Bedrock Aquifer Evaluation Determination Tool**

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

**Applicant:** API # 05-123-30396  
WEICHEL #9-14

**Receipt No:**

**Evaluated By:** DM

**Location:** SE 1/4 of SE 1/4 of Sec. 14, T.2N, R.65W. ( 527 SSL, 521 ESL)

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

**Ground Surface Elevation:** 4877 Feet      **Number of Acres:** 160

Aquifer	Elevation (ft)		Net Sand	DEPTH (ft)		ANNUAL APPROP. (A-F)	STATUS
	<i>Bot</i>	<i>Top</i>		<i>Bot</i>	<i>Top</i>		
Upper Dawson	--	--	--	--	--	--	--
Lower Dawson	--	--	--	--	--	--	--
Denver	--	--	--	--	--	--	--
Upper Arapahoe	--	--	--	--	--	--	--
Lower Arapahoe	--	--	--	--	--	--	--
Laramie-Fox Hills	4116	4403	152.4	761	474	36.58	NT

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

Plug and Abandon Surface Casing Check

Operator: Kerr McGee

Doc # 401624376 and APIs 05-123-23387, 05-123-30397, 05-123-30400

Deepest Water Well Within 1 Mile: 850'      Number of Wells: 60

Deepest Water Well Within 1.5 Miles: 850'      Number of Wells: 169