

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

**Applicant:** API # 05-123-32785  
SEKICH #19-17

**Reciept No:**

**Evaluated By:** DM

**Location:** SW 1/4 of SE 1/4 of Sec. 17, T.3N, R.67W. ( 251 SSL, 2284 ESL)

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

**Ground Surface Elevation:** 4865 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
	<i>Bot</i>	<i>Top</i>		<i>Bot</i>	<i>Top</i>		
Upper Dawson	--	--	--	--	--	--	--
Lower Dawson	--	--	--	--	--	--	--
Denver	--	--	--	--	--	--	--
Upper Arapahoe	--	--	--	--	--	--	--
Lower Arapahoe	--	--	--	--	--	--	--
Laramie-Fox Hills	4735	4796	39.9	130	69	9.58	NNT

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 # 401447405 and APIs 123-32781, 123-32782, 123-32783, 123-32784, 123-32787

Deepest Water Well Within 1 Mile: 790'      Number of Wells:26

Deepest Water Well Within 1.5 Miles: 790'      Number of Wells: 73