

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

**Applicant:** API # 05-123-25288  
DUMP UU #28-10

**Reciept No:**

**Evaluated By:** DM

**Location:** NW 1/4 of SE 1/4 of Sec. 28, T.1N, R.68W. ( 1986 SSL, 2006 ESL)

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

**Ground Surface Elevation:** 5272 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	5128	5217	36.9	144	55	10.05	NT
Laramie-Fox Hills	4411	4776	180.8	861	496	43.38	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: EXTRACTION OIL & GAS INC - 10459

API or Doc # 401457287

Deepest Water Well Within 1 Mile: 894'      Number of Wells: 64

Deepest Water Well Within 1.5 Miles: 990'      Number of Wells: 189