

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

Applicant: API # 05-123-12694 M
B LEHL A #1

Reciept No:

Evaluated By: DM

Location: SW 1/4 of NE 1/4 of Sec. 30, T.1N, R.65W. (1980 NSL, 1980 ESL)

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

Ground Surface Elevation: 4984 Feet **Number of Acres:** 160

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	4827	4904	36.8	157	80	10.00	NNT
Lower Arapahoe	4461	4752	93.5	523	232	25.44	NT
Laramie-Fox Hills	3850	4135	165.1	1134	849	39.62	NT

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

Elevation of the bottom and the depth to the bottom of the Upper Arapahoe aquifer are approximate and should be checked against the DENVER BASIN ATLAS NO. 3.

Re-Enter Plug and Abandon Surface Casing Check

Operator: Kerr McGee

Doc # 401638486

Deepest Water Well Within 1 Mile: 980' Number of Wells: 124