



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

Applicant: 123-24217 LONG C #20-17  
Location: NW 1/4 of NE 1/4 of Sec. 20, T.4N, R.64W. (1124 NSL, 1385 ESL)  
Basin Designation: Location is within the UNKNOWN Designated Groundwater Basin  
Ground Surface Elevation: 4706 Number of Acres: 160

Receipt Number:

Evaluated By:

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 Approp. (AF)	Status
	Bottom	Top		Bottom	Top		
Upper Dawson	--	--	--	--	--	--	--
Lower Dawson	--	--	--	--	--	--	--
Denver	--	--	--	--	--	--	--
Upper Arapahoe	--	--	--	--	--	--	--
Lower Arapahoe	--	--	--	--	--	--	--
Laramie-Fox Hills	4334	4620	185	372	86	44.40	NNT

Deepest water well within 1 mile: 420'  
# of wells: 38

Sussex is productive within 1 mile