

Report Date: 2/19/2014

## Bedrock Aquifer Evaluation Determination Tool

### Denver Basin Aquifer - Specific Location Determination Tool

Applicant: Alice #1

Receipt No:

Evaluated By: SB

Location: NE 1/4 of SE 1/4 of Sec. 4, T.1N, R.63W. ( 2000 SSL, 990 ESL)

Basin Designation: Location is within the LOST CREEK Designated Ground Water Basin.

Ground Surface Elevation: 4838 Feet      Number of Acres: 320

AQUIFER	ELEVATION (ft)		NET SAND	DEPTH TO (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	4704	4896	90.9	134	-58	49.46	NNT
Lower Arapahoe	--	--	--	--	--	--	--
Laramie-Fox Hills	4066	4352	142.6	772	486	68.43	NT

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