



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

Applicant: 123-17842 RUPERT 32-9

Receipt Number:

Location: SW 1/4 of NE 1/4 of Sec. 9, T.4N, R.65W. (2104 NSL, 1848 ESL)

Evaluated By:

Basin Designation: Location is within the UNKNOWN Designated Groundwater Basin

Ground Surface Elevation: 4697

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 Approp. (AF)	Status
	Bottom	Top		Bottom	Top		
Upper Dawson	--	--	--	--	--	--	--
Lower Dawson	--	--	--	--	--	--	--
Denver	--	--	--	--	--	--	--
Upper Arapahoe	--	--	--	--	--	--	--
Lower Arapahoe	--	--	--	--	--	--	--
Laramie-Fox Hills	4432	4694	169.1	265	3	40.58	NNT

Deepest water well within 1 mile: 360'

# of wells: 76

Base of Upper Pierre: 1400' - Induction Log.

Production within one mile: JSND, CODL, NBRR, SUSX