

Bedrock Aquifer Evaluation Determination Tool**Denver Basin Aquifer - Specific Location Determination Tool****Applicant:** PetroShare Corp**Receipt No:****Evaluated By:****Location:** NW 1/4 of SE 1/4 of Sec. 20, T.6S, R.64W. (1965 SSL, 1998 ESL)**Basin Designation:** Location is within the UNKNOWN Designated Ground Water Basin.**Ground Surface Elevation:** 6290 Feet **Number of Acres:** 640

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	6052	6084	14.3	238	206	18.30	E NNT
Lower Dawson	5864	6077	94.0	426	213	120.35	NNT
Denver	4974	5771	308.0	1316	519	335.09	NT
Upper Arapahoe	4375	4945	284.2	1915	1345	309.22	NT
Lower Arapahoe	--	--	--	--	--	--	--
Laramie-Fox Hills	3846	4132	150.1	2444	2158	144.07	NT

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