



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

Applicant: KBL 1918-01H Receipt Number:  
Location: NW 1/4 of SE 1/4 of Sec. 19, T.2N, R.63W. (1792 SSL, 2063 ESL) Evaluated By:  
Basin Designation: Location is within the LOST CREEK Designated Groundwater Basin  
Ground Surface Elevation: 4866 Number of Acres: 160

Aquifer	Elevation (ft)		Net Sand	Depth (ft)		Annual Approp. (AF)	Status
	Bottom	Top		Bottom	Top		
Upper Dawson	--	--	--	--	--	--	--
Lower Dawson	--	--	--	--	--	--	--
Denver	--	--	--	--	--	--	--
Upper Arapahoe	4748	4850	48.2	118	16	13.11	NNT
Lower Arapahoe	--	--	--	--	--	--	--
Laramie-Fox Hills	4100	4374	126.6	766	492	30.38	NT

**New Drill Surface Casing Check**

Operator: Verdad Resources

Deepest water well within 1 mile: 780' # of wells: 45

Producing Zones within 1 mile: DSand, JSand

Form 2 Pad: KBL 1918 / KBL 1930

Doc: 402098569 Well: KBL 1918-01H  
Doc: 402098602 Well: KBL 1918-02h  
Doc: 402098606 Well: KBL 1918-03H  
Doc: 402098613 Well: KBL 1918-04H  
Doc: 402098616 Well: KBL 1918-05H  
Doc: 402098625 Well: KBL1918-06H  
Doc: 402098635 Well: KBL 1930-07H  
Doc: 402098652 Well: KBL 1930-08H  
Doc: 402098655 Well: KBL 1930-09H  
Doc: 402098669 Well: KBL1930-11H  
Doc: 402098674 Well: KBL 1930-12H