

10W

Well No. 1. Generalized record of Magnolia No. 6 Schroeder,
 CSL NW SW Sec. 26, T.16 S., R.18W. Cable tool well
 in northeastern Barton County. Elevation 1827

Depth	Formation	Thick- ness	Description Lithology	Description Residues
3275	Pennsylvanian unconformity		Sandy limestone and variagted shale, conglomeraete at base	
3285	Simpson Cotter unconformity	21	Green shale and fine sand	
3306	Upper Cotter	74	Brown dolomite	Translucent chert
3380	Cotter	15	Brown dolomite	Translucent and chalcedonic chert
3395	"	45	Cherty brown dolomite	Brown quartzose chert with large oolites
3440	1 "-	10	Gray green shale	
3450	"	15	Brown dolomite	Smooth chert and sand sand
3515	"	102	Brown sandy dolomite	Brown quartzose oolitic chert in top 5 feet, granular chert and sand grains in lower half.
3617	Roubidoux	165	Whote sandy dolomite	Quartzose chert and sand grains in lower half. (Loer Roubidoux absent)
3782	Bonneterre	75	Upper part white sandy dolomite	Clean friable medium to coarse sand. (includes Reagan in lower 30 feet)
3857	Precambrian		Coarse red granite	