

WELL NO.	93	96	121	150	234	297	307	311	316	317	318	319	372	377	380	394	428	453	513	515	
LOCATION	23-18-20	15-18-22	17-19-21	4-20-21	26-21-17	21-23-18	1-24-17	7-24-21	20-25-18	21-25-18	21-25-18	35-25-18	35-12-16	10-13-16	6-13-17	8-17-14	7-11-21	5-13-20	28-15-22	5-15-23	
THICKNESS ft.	ft.	ft.	ft.	ft.	ft.	ft.	ft.	ft.	ft.	ft.	ft.	ft.	ft.	ft.	ft.	ft.	ft.	ft.	ft.	ft.	
ke	ke	ke	ke	ke	ke	ke	ke	ke	ke	ke	ke	ke	ke	ke	ke	ke	ke	ke	ke	ke	
TERTIARY	GREEN RIVER FM.																				
	DOUGLAS CREEK M.																				
	GREEN RIVER MARKER																				
	RENEGADE TONGUE-WASATCH FM																				
WASATCH FM.	UPPER																				
	MIDDLE																				
	LOWER	330	6.8	BOTTOM 69'	5.5																
CRETACEOUS	NORTH HORN FM.																				
	MESAVERDE GR.	1890	7.0	1959	6.2	BOTTOM 874	6.7														
	SEGO Ss.																				
	BUCK SH TONGUE			230	4.0	122	5.3														
	CASTLEGATE Ss.	300	7.6	182	5.4	286	8.3														
	DESERT Ss.																				
	NIANCOS SH.	3440	4.1	3416	4.0	3259	4.1	BOTTOM 326	4.0												
	EMERY Ss.																				
	FERRON Ss.																				
	DAKOTA SILTSTONE			28	4.0	30	4.0	50	4.0												
DAKOTA Ss	190	7.0	166	8.9	104	7.1	102	5.5													
CEDAR MTN. FM.			75	6.1	17	6.2	82	5.5													
JURASSIC	MORRISON FM.	325	5.2	197	5.2	152	4.6	183	4.6	800	7.3										
	BRUSHY BASIN M.																				
	SALT WASH M.	307	5.2	266	4.6	404	5.4	315	5.0												
	SUMMERVILLE FM.	58	6.4	62	6.2	72	4.7	60	4.6												
	CURTIS FM									340	8.5										
	ENTRADA Ss.	130	8.2	TOP 741	8.8	TOP 781	9.7	TOP 65	10.0	315	9.1										
	CARMEL FM.									130	7.6										
	ELEN CANYON GR.																				
	NAVAJO Ss.	90	8.8					395	9.7												
	KAYENTA FM.	118	8.8					95	9.4	BOTTOM 173	8.8										
WINGATE Ss.	465	8.8					455	9.4	397	7.9			228	10.0							
CHINLE FM.	95	6.4					273	4.6	810	7.0			310	5.2							
SHINARUMP M.							37	4.6					10	-							
MOENKOPI FM.							748	5.3					552	5.2							
SINBAD Ls.																					
PERMIAN	KAISAB Ls.																				
	WHITE RIM Ss							202	9.4	TOP 155	7.3			210	9.7						
	CUTLER GR.							230	7.0					1226	5.6						
	COCONINO Ss.																				
	ELEPHANT CANYON FM.							790	7.2												
DEVON.	HERMOSA GR.																				
	HONAKER TRAIL FM.							1670	6.8					4060	9.7						
	PARADOX FM.							4595	9.1	3384	9.0			2940	9.7						
PALEOZOIC	PRE PARADOX CARBONATES							525	7.0					575	7.0						

(Not weighted)

7.6 }  
7.3 } Tgr  
6.7 }  
5.6 }  
6.0 }  
6.1 } Tu  
5.5 }  
5.6 }  
5.3 KTh  
6.4 Km  
4.6 Shale Tongue  
8.0 Kg  
4.0 Km  
4.0 siltstone  
7.7 Kd  
5.9 Km  
4.9 }  
5.0 } Jim  
5.2 }  
8.2 }  
9.2 }  
7.6 }  
9.4 }  
9.2 } Glen Can  
9.0 }  
7.0 }  
5.5 }  
4.6 }  
5.2 }  
6.9 }  
7.2 }  
6.8 }  
8.7 }

PE  
\* ke Estimated thermal conductivity in  $\frac{\text{millical}}{\text{cm sec } ^\circ\text{C}}$

Assumed conductivities  
Sh. 4.0  
Ss. 10.0  
Dol. Ls. 7.0  
Gr. 7.0  
Anhyd. Salt. 10.0  
Coal: Lignite 7.0

BHT

USE VALUES EQU 318

DO NOT USE - BAD LOG