

API:	05-123-07343	KB ELEVATION:		QTR-QTR: NWSW
WELL NAME:	Purdy 1	GROUND LEVEL:	4955	SECTION: 4N
COUNTY:	WELD	MD:		TWNSHIP: 67W
LATITUDE:	40.324894	PBMD:	7567	RANGE: 6
LONGITUDE:	-104.976017	CREATED BY:	K. Milam	
		DATE:	9/7/2021	

Existing									
Hole Size/Depth	13-3/4"			1.21 yld / 15.8 ppg					Cmt to Surface
	Deepest Water Well	60'		95 sx		250'			
				260'					
Surface Casing									
				1.21 yld		400'			TOC
	Casing Size/Depth: 8-5/8", 32# @	454'		15.8 ppg					
	Fox Hills Marker	523'		110 sx		575'			BOC
				1.21 yld		800'			TOC
	Pawnee Aquifer Base	1032'		15.8 ppg					
				350 sx		1800'			BOC
				15.8 ppg		2500'			TOC
				350 sx					
				1.21 yld					
						3500'			BOC
	TOC (Est'd)	3752		50 sx					
	BOC (Pump Depth)	3900							
	Cut Casing	3900							
Sussex Top									
SX/SH not productive									
Shannon Top									
	TOC (Est'd)	4188'							
	BOC	4246'		5 Sx					
	Rock bridge	4246		Rock Bridge					
Nio Top	6772								
	TOC (CBL)	6900							
	Estimated TOC in casing	7435'		5 sx					
	Top of Sand plug	7500		SADEED OFF					
J Sand	7506-7520								
Casing size/depth	4-1/2"-10.5#@	7617'							
Hole Size/Depth	7 7/8	8915'				250 sx			