

381206099251601  
DUH 9/30/2016

Factor: \_\_\_\_\_

1. Date entered: \_\_\_\_\_ 2. Operator's initials: \_\_\_\_\_
3. Permit number: \_\_\_\_\_ 4. Township, range, section: T 21<sup>N</sup> R 19<sup>E</sup> S 28 BBB
5. County, State: PAWNEE, KS 6. Owner's name: \_\_\_\_\_
7. Static water level: 26 8. Sustained yield: \_\_\_\_\_
9. Final pumping water level: \_\_\_\_\_ 10. Base of aquifer: 129
11. One line of miscellaneous information (include Lat-Long here):  
TO  $\phi$ -129, KD SANDSTONE 129

Interval Number	Interval Top	Interval Bottom	Geologic Modifier	Geologic Unit	K (FT/D)	Sy (%)	Yielding
1.	0	2	TOP	SOIL	5	3	N
2.	2	5		SILT	10	5	N
3.	5	6	SL''Y	CLAY	5	3	N
4.	6	13	SL''Y	CLAY	5	3	N
5.	13	17	SL''Y	CLAY	5	3	N
6.	17	27	SL''Y	CLAY	5	3	N
7.	27	32	SO''Y	CLAY	10	5	N
8.	32	36	SO''Y	CLAY	10	5	N
9.	36	50	SL''Y	SDGL	100	17	Y
10.	50	65	SL''Y	SDGL	100	17	Y
11.	65	74	SDGL	CLAY	15	8	N
12.	74	80		SDGL	160	25	Y
13.	80	90	SL''Y	SDGL	100	17	Y
14.	90	100	SL''Y	SDGL	100	17	Y
15.	100	116	SL''Y	SDGL	100	17	Y
16.	116	129	SL''Y	SDGL	100	17	Y
17.							
18.							
19.							
20.							
21.							
22.							
23.							
24.							