

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Gray	NE 1/4 NE 1/4 SW 1/4	24	T 28 S	R 29 E

Within city of Montezuma, Ks.

Application Number:

Water Well Disinfected? Yes No **X**

How many feet?

[illegible]

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.



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GARDEN CITY, KANSAS 67846

CUSTOMER'S NAME Servi-Tech - Montezuma Coop DATE 6/7/90
STREET ADDRESS 710 West Trail TEST # E. LOG Augered 7 5/8"
CITY & STATE Dodge City, Ks. 67801 DRILLER Wildeman
COUNTY _____ QUARTER _____ SECTION _____ TOWNSHIP _____ RANGE _____
LOCATION Montezuma Coop

%	FOOTAGE			DESCRIPTION OF STRATA	STATIC WATER LEVEL: _____
	From	Pay	To		Proposed Well Depth:
	0		6"	Cement	
	6"		3	Dark saturated clay & fill.	
	3		8	Gray clay.	
	8		16	Brown clay.	
	16		23	Caliche	
	23		28	Brown sandy clay & Caliche.	
	28		50	Brown clay.	
	50		58	Clay	
	58		65	Sand fine to medium coarse.	
	65		70	Clay (red)	
	70		74	Sand & limerock	
	74		89	Brown sandy clay & sand streaks.	
	89		99	Sand fine to medium coarse. Small gravel.	
	99		109	Sand fine to medium coarse & limerock ledges.	
	109		118	Brown sandy clay.	
	118		123	Sand fine to medium coarse.	
	123		165	Brown sandy clay & few fine sand streaks.	
	165		180	Brown sandy clay, limerock & fine sand streaks.	
				Total Depth = 176' 10"	
				Static Water Level = 128' 10"	
				Split spoon sample at 15' (39 blows)	
				Split spoon sample at 25' (38 blows)	
				Split spoon sample at 35' (41 blows)	
				Split spoon sample at 50' (49 blows)	
				1 - 4" End point	
				1 - Below ground well protector	
				1 - 4" Well cap w/rubber seal	
				Casing 4"	1/2 Yard Cement
				Perf Plain	24 buckets of Gravel from
				40' 137'	177' - 135'
					17 Hole plug from 135' - 18
					8 lbs. of Hi-Tek