WATER WELL RECORD KSA 82a-1201-1215

Kansas Department of Health and Environment-Division of Environment (Water well Contractors) Topeka, Kansas 66620

	County	Fraction SW _{1/4} SW _{1/4} NE _{1/4}		Section number		Township number	Range number		
1. Location of well:	Gray					_T 25	_R 28	E (#)	
/ N & Z W OI					ner of well: Leonard Burkhart				
Sheithar Formu lokator finisity: R.R. or City, st					street: tate, zip code: Cimarron, Kansas				
4. Locate with "X" in section below: Sketch map:						6. Bore hole dia. 28 in. Completion date 22 Jan. 7 Well depth 251 ft.			
SW corner of NE ¹ 4, Sec. 4						7 Cable tool Rotary Driven Dug Hollow rod Jetted Bored X_ Reverse rotary			
						8. Use:DomesticPublic supplyIndustry X_ Irrigation Air conditioning Stock Lawn Oil field water Other			
						9. Casing: MaterialSt1 Height: Above or below Threaded Welded _x Surface in. RMP PVC Weight 38 lbs./ft.			
5. Type and color of material				From	То	Dia. 16 in. to 160 ft. dept Dia in. to ft. dept			
5. Type did cold of motorial						10. Screen: Manufacturer's no & Foster			
q Top soil				0	2	Louver, Mills	ot 16"		
Tan clay				2	46	Slot/gauze 1/8!! Set between 160	Length 91 1 ft. and 251	ft.	
Limestone				46	63	Gravel pack? ye.s Size ran	nd age of material4_4	ft.	
Limestone & Fine sand				63		11. Static water level:	mo./d	day/yr.	
Fine to coarse sand with tan clay				88	100	12. Pumping level below land	surfaces:		
Fine to coarse sand medium gravel				100	119	224 ft. after 1 hrs. pumping 550 g.p.m. 229 ft. after 1 hrs. pumping 540 g.p.m. Estimated maximum yield 550 g.p.m.			
Coarse sand with tan and green clay				119	140	13. Water sample submitted:	mo./c	day/yr.	
Tan clay with sand streaks				140	161	14. Well head completion:	Oate		
Fine to coarse sand, med. grvl, white streaks				161	170	Pitless adapter 15. Well grouted?yes	X Inches above gr		
Fine sand with tan clay				170	201	With Northwest W		increte -	S)
Tan clay with fine to coarse sand				201	217	16. Nearest source of possible ft Direction			ر '
Fine to coarse sand medium gravel				217	251	Well disinfected upon complet		No.	N
Yellow clay				251	256	17. Pump: Manufacturer's name <u>Layr</u>	Not installed ne & Bowler	- "	-
Black shale				256	260	Model number 10KH Length of drop pipe 240	HP <u>80</u> Volts ft. capacity <u>450</u> g		₽
						Type: Submersible	X Turbine		•
	(Use a second sh	neet if needed)				Jet Centrifugal	Reciproco	ating S	
18. Elevation:	Elevation: 19. Remarks:					20. Water well contractor's co This well was drilled under my			1
Topography:						is true to the best of my knowl			5
— ніі						Layne-Westerr Business name	Licen	ise No.	
Slope X_ Upland						Address Garden Can	Kansas	\[\brace{1}{2} \brace{1}{2}	?
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