WATER WELL RECORD KSA 82a-1201-1215

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

	County	Fraction		Section	number	Township number Range number	
1. Location of well:	_		1/4	_	_		
Ford SW 1/4 NE 1/4 SE 1/4 2. Distance and direction from nearest town or city: 3. Own			ner of well	<u>3</u> !:	Wilber Scott		
2 Miles north of R.R. or						Bloom, Kansas	
Street address of well location if in city: Bloom City, sto				ate, zip code:			
4. Locate with "X" in section below: Sketch map:						6. Bore hole dia. 28 in. Completion date 10-30-7 Well depth 220 ft.	
Well drilled near TH 3-7 which is 780' south and west of NE corner of SE4 T295, R24W, Ford County,				9851		7 Cable tool Rotary Driven Dug	
						Hollow rod Jetted Bored XReverse rotary	
						8. Use: Domestic Public supply Industry	
					sus	X Irrigation Air conditioning Stock	
SW SE						LawnOil field waterOther 9. Casing: MaterialStee_Height: Above or below	
] []						Threaded Welded _X Surfacein.	
	S					RMP PVCWeight37lbs./ft.	
ı→ ¹ Mile → ı				1.	Γ.	Dia. 16 in. to 120 ft. depth Wall Thickness; inches or Dia in. to ft. depth gage No 219	
5. Type and color of	material			From	То	10. Screen: Manufacturer's name Doerr &	
m:1				h	4	Layne	
Top soil					7	Type Louver Dia. 1611 Slot/gauze 1/811 Length 1001	
Tan clay				4	88	Set between 120 ft. and 220 ft.	
Fine to c	oarse sand			88	100	Gravel pack? X Size range of material 2.5-9.2 n	
Tan sandy clay			100	110			
Fine to c	oarse sand fine o	ravel cem e nted	1	110	135		
F to c sand f gravel firm but not tight smal				ψι		167 ft. after hrs. pumping 2100 g.p.m.	
clay streaks			135	168	Estimated maximum yield		
						Yes X No Date	
Fine to coarse sand fine gravel firm				168	196	14. Well head completion: Pitless adapter X Inches above grade	
Tan sandy clay				196	210	Pitless adapter X Inches above grade 15. Well grouted? Yes	
Fine to medium sand				210	220	With: Neat cement X Bentonite Concrete	
				220	240	Depth: FromQ ft. to1Q ft.	
Black shale				220	240	16. Nearest source of possible contamination: unk	
						Well disinfected upon completion? Yes No	
						17. Pump: Not installed Manufacturer's name Lavne & Bowler	
						Manufacturer's name <u>Layne & Bowler</u> Model number <u>12K</u> HP <u>70</u> Volts	
						Length of drop pipe200_ ft. capacity65Q.p.m.	
						Type: Submersible X Turbine	
						Jet Reciprocating	
	(Use a second s	heet if needed)			<u> </u>	Centrifugal Other	
18. Elevation:	19. Remarks:				20. Water well contractor's certification: This well was drilled under my jurisdiction and this report		
						is true to the best of my knowledge and belief.	
Topography:						Layne-Western Co., Inc. 150 Business name License No.	
Slope						Business name Address Garden City, Kansas	
X Upland						Signed Limit Oge	
Valley						Authorized representative	