## 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:	Ford	SW 1/4 NE 1/4 NW			5	T 27 s			
2. Distance and direction from nearest town or city: From Jct. Hwy. 56 3. Owner					mer of well: Farmland Industries, Inc.				
& 154 in Dodge City go $2\frac{1}{2}$ East, 3/4 South.   R.R. or				or street: P. O. Box 1337					
City, s				, state, zip code: Dodge City, KS 67801					
4. Locate with "X" in section below: Sketch map:						6. Bore hole dia. 28 in.			
N To the state of						Well depth 152 ft. 1-21-80			
685.75' South and 1342.3' Eas						7 Cable tool Rotary Driven Dug			
NW  NE   corner of NW4 of Sec. 5, T27S, R					4W,	Hollow rod Jetted Bored X Reverse rotary			
Ford County, Kansas.						8. Use: Domestic Public supplyX Industry			
= "					Irrigation Air conditioning Stock Lawn Oil field water Other				
SW   SE					9. Casing: Material Steel Height: Above or below				
<u> </u>					Threaded Welded  Surface 12 in.				
S						RMP PVC			
1 →						Dia. 16 in. to 117 ft. depth Wall Thickness: inches or Diain. to ft. depth gage No 375			
5. Type and color of	material			From	То	10. Screen: Manufacturer's no	<u> </u>	1	
Ton cot 1				^	,				
Top soil			0	4	Type Wire wrap				
Clay with fine to medium sand streaks			4	92	Slot/gauze 1/8 Set between 117	Length35 ft. and152ft.			
					Set betweenft. ar	n. andn.			
Fine to medium coarse gravel with clay streaks				92	108	Gravel pack? Yes Size ran	ge of material 3.5 mm		
				100	1.50	11. Static water level:	mo./day/yr.	]	
Coarse gravel				108	152	ft. below land surf	ace Date 12-4-79	1	
Yellow shale				152	156	12. Pumping level below land	. 1040		
				156	160	$\frac{39}{72}$ ft. after $\frac{1}{12}$ h	rs. pumping <b>XMM</b> g.p.m.		
Black shale				130	100	Estimated maximum yield			
						13. Water sample submitted:	mo./day/yr.	1	
						Yes X No D	Oate	1	
						14. Well head completion:			
						X Pitless adapter	Inches above grade	┨.	
,						15. Well grouted? Yes With: X Neat cement	Rentonite Concrete	l l	
						Depth: From ft. to		1-1-	
						16. Nearest source of possible	contaminationUnknown	1 1	
					$\vdash$	ft Direction	Туре		
						Well disinfected upon complet		-I I-	
						17. Pump: Manufacturer's name Pee:	rless	~   <b>L</b>	
				-	$\vdash$	Model number 214627	HP 75 Volts 460	<del>  </del>	
						Length of drop pipe90	ft. capacity 1000g.p.m.	(§) <sup>m</sup>	
						Type:	<b>.</b>		
						X Submersible Jet	Turbine Reciprocating	1	
	(Use a second sh	eet if needed)				Centrifugal	Other	\ \( \( \bar{V} \)	
18. Elevation:	19. Remarks:			• • • • • • • • • • • • • • • • • • • •		20. Water well contractor's co	ertification:	]" "[	
						This well was drilled under my	•	(4	
Topography:					is true to the best of my knowl		~18		
Hill						Layne-Western Business name	Co., Inc. 102	2 4	
Slope						Address Garden Cit	y, KS 67846	2 2	
Upland						Signed Lane	Date 1-21-	to 211	
_A_ Valley						Authorized repr	esentative	2 12	
Farmerd the white blue	e and nink copies to the Department	of Hamilton J. Construences					Form WAVC .5		