WATER WELL RECORD KSA 82a-1201-1215

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

							peko, Kunsus 00020		
1 1	County	Fraction		Section number		Township number	Range number		
1. Location of well:	Stevens	SE 1/4 SE 1/4 NW	1/4	2	2	↑ 35	s r 36	₽	
2. Distance and dire	ction from nearest town or city: 16	6 Miles west	3. Owr	ner of well	· Ver	gil Roehr			
sandad miles night of Liberal.			R.R. or street: R R						
			City, s	tate, zip	ode:Ki	smet, Kansas		7.7	
Locate with "X"		Sketch map:				6. Bore hole dia. <u>28</u> i	in. Completion date 2	<u>-14-</u> /þ	
	600	N of the SE c	orne	r of	the	Well depth 518 ft.			
NW4, Sec. 2 of T 35 Stevens County, Kans				R 36	w,	7 Cable tool Rotar			
						Hollow rod Jetted Bored X_Reverse rotary			
₩						8. Use: Domestic Public supply Industry X Irrigation Air conditioning Stock			
						Lawn Oil field water Other			
SW	SE					9. Casing: Material <u>STL</u> Height: Above or below			
1	1					Threaded Welded X Surface $\frac{1}{37}$ in.			
S						RMP PVC Dia. 16in. to 217ft. d		lbs./ft.	
1 4				From	To	Dia in. to ft. de	epth !gage No2	19	
. Type and color of	marerial			110111	,0	10. Screen: Manufacturer'			
						Type Louver	Dia 1611		
						Slot/gauze 1/811	Length _3011		
				1			ft. and51	8ft.	
						Gravel pack? Yes Size		0-4.4mm	
						11. Static water level: 114ft, below land:	mo	./day/yr.	
								44-73	
						12. Pumping level below to		Q g.p.m.	
						258 ft. after 1	hrs. pumping 212	Og.p.m.	
				 		Estimated maximum yield _		g.p.m.	
						13. Water sample submitted Yes X No	l: ma Date	o./day/yr.	
						14. Well head completion:			
						Pitless adapter _	Inches above	grade	
				<u> </u>		15. Well grouted? Yes		_	
						With: Neat cement	A Bentonite	Concrete -	
						16. Nearest source of possi		Ink	
						ft Direction _	Туре		
				-		Well disinfected upon comp	pletion?X Yes Not installed	No	
						Manufacturer's name La	yne & Bowl	er "	
		· · · · · · · · · · · · · · · · · · ·				Model number <u>12KH</u>	HP V	olts	
				 	<u> </u>	Length of drop pipe 320	ft. capacity 10	¥¥.p.m.	
						Submersible	X Turbii	ne	
	<i>y</i>	A. A. C I. N				Jet	Recip	rocating	
0 51		sheet if needed)		1	L	Centrifugal	Other		
8. Elevation:	19. Remarks:					20. Water well contractor' This well was drilled under		is report	
·						is true to the best of my kn	owledge and belief.		
lopography: Hill						Layne Western Business name		150 Ense No.	
Slope						Address Garden			
X_Upland						Signed A	wit Date	10 Me	
Valley						Authorized r	epresentative	76	

TEST HOLE REPORT



Layne-Western Company, Inc.

WATER SUPPLY SERVICES SINCE 1924—
TEST DRILLING • WATER WELLS • PUMPS

Contract Name Vergil Roehr						TEST HOL	E		
Job No. K-590			Date_	12-6-75		No. 2-75			
CityKismet		StateKansas			Driller McIntyre				
Location of Test Hole 600' N of the SE corner			Elevation of HoleStatic Wate			X			
1/4 NW 1/4 Sec. 2 of T 35S ,			Measured_		Hours Aft	er Completi	on		
R3	6W,	Stevens Co., Kansas.							
From	То	Description of Strata							
0	6	Top Soil							
6	41	Tan clay very fine sand							
41	60	Fine to coarse sand fine	grave	1					
60	82	Tan clay				-4·			
82	95	Fine to coarse sand fine gravel							
95	170	Tan and brown clay							
170	180	Fine to coarse sand							
180	218	Tan clay							
218	241	Fine to medium sand						3	
241	262	Brown Clay							
262	301	Fine to med. sand clay streaks							
301	315	Fine to coarse sand fine gravel						<u> </u>	
315	400	Tan clay extra hard limestone streaks							
400	518	Coarse sand fine gravel extra hard streak at 455							
518	540	Tan clay							
540	595	Fine to coarse sand lots and clay streaks very dirty							
595	620	Blue clay with sand streaks							
620	693	Coarse sand fine gravel							
693	700	Red bed							
	<u> </u>						<u> 1</u>		

Remarks: