## WATER WELL RECORD KSA 820-1201-1215

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

	County	Fraction   Section num   NW 1/4   NE 1/4   SE 1/4   11		number	Township number	Range number			
1. Location of well:	Gray					т <b>25</b> s	r 29	E.W	
2. Distance and direct 4½ miles Street address of well	3. Owner of well: Max & Myrna Van Horn R.R. or street: R. R. #1, Box 146 City, state, zip code: Glen Elder, Kansas 67446								
4. Locate with "X" in section below:  N						6. Bore hole dia. 26 in. Completion date  Well depth 318 ft. 12/18/78  7 Cable tool Rotary Driven Dug			
NW I	NE     X   SE					Hollow rod Jetted Bored X Reverse rotary  8. Use: Domestic Public supply Industry  X Irrigation Air conditioning Stock     Lawn Oil field water Other  9. Casing: Material Stee Height: Above or below			
S 1 M				<del></del>		Threaded WeldedX RMP PVC Dia.16 in. to 318t. dept	Surface 12 Weight 31.75	in. Dlbs./ft.	
5. Type and color of material				From	То	Dia in. to ft. dept  10. Screen: Manufacturer's n	ame	20	
See Attachment						Johnson Type Continuous Slotygauze 080	_ Dia16"		
						Set between		Fine	
						11. Static water level:ft. below land sur	face Date <u>12/</u> 2	/day/yr. <b>22/7</b> 8	
			<del></del>			12. Pumping level below land 223 ft. after h	rs. pumping 1700	Og.p.m.	
		4.07 - 1				Estimated maximum yield	mo.	-g.p.m. /day/yr.	
-						14. Well head completion:	Date L2 Inches above s	grade	
						15. Well grouted? Yes With: Neat cement X Depth: From 0 ft. to.		ioncrete 3	
						16. Nearest source of possible ft Direction	contamination:	one (V)	
						Well disinfected upon comple 17. Pump:		<u>x</u> No	
						Manufacturer's name  Model number  Length of drop pipe	_ HP Vol	111	
						Type: Submersible Jet	Turbine Recipro	1 1	
	(Use a second si	neet if needed)				Centrifugal	Other	Sec.	
18. Elevation:  Topography:  Hill X Slope	19. Remarks:					20. Water well contractor's of This well was drilled under my is true to the best of my know Henkle Drill: Business name Address BOX 639	iurisdiction and this ledge and belief.	145 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Upland Valley						Signed Authorized rep	resentative		

## DRILLERS TEST LOG

CUSTOMERS NAME Max & Myrna Van Horn	DATE 12/12/78
STREET ADDRESS <u>C/o Alvin Wehkamp</u>	TEST # 1 E. LOG Yes
CITY & STATE Glen Elder, Kansas	DRILLER Rector
COUNTY Gray QUARTER SE SECTION 11 TOWN	NSHIP 25 RANGE 29

LOCATION 808' West of the NE corner of the 1/2 & 75' South of the N. side.

				NEW WELL LOCATION
%	FO	OTA	GE	Static Water Level
	From	Pay	ТО	DESCRIPTION OF STRATA Proposed Well Depth
	d		3	Top Soil
	3		32	Brown clay
	32		63	Brown clay and caliche. Drilled hard - used pull dow
	63		114	Sand, gravel with small clay sts. Fairly loose.
	114		120	Brown clay
	120		135	Sand fine to med coarse and small gravel. Used water
	135		140	
	140		153	Sand fine to med coarse, small gravel and brown
				sandy clay.
	153		199	
60	199	21	220	
				clay sts.
	220	_		Brown clay
55	240	25	265	
	ļ		ļ	gravel. Fairly loose - used water.
50	265	15	280	
	<b></b>	<u> </u>	<b></b>	and some tan rock.
65	280	35	315	
		ļ		size white & tan rock. Drilled firm - used water.
	315	_		Soapstone - drilled hard.
	319		320	Blue shale - Hard!
		96	-	
	<del> </del>			
		┼		TOTAL DEPTH OF WELL 318'
	<del> </del>		<del></del>	Set up facing East
	<del> </del> -	-	-	Dig pit on the South
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GARDEN CITY, KS Phone 276-3278 HENKLE DRILLING & SUPPLY CO., INC. IRRIGATION HEADQUARTERS

SUBLETTE, KS Phone 675-4311

TEST HOLES \* \* \* \* \* \* IRRIGATION & INDUSTRIAL WELLS \* \* \* \* STOCK WELLS