## WATER WELL RECORD KSA 82a-1201-1215

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

1. Location al wells: Stevens Services									1000	ka, Kansas 6002		
2. Ditronce and direction from necest town or oily. Approximately 3. Ocean of well. Marlin and Gary Heger street ocean of with location in city. Approximately 3. Ocean of well. Marlin and Gary Heger street ocean of with location in city. Approximately 3. See the map.  4. Locate with "X" in section below. No. 1		County	Fraction	Fraction Section number			Township number Range number					
Aby mit SW of Woods, Kansas.  8.8. or treest. C/O Mr. Marlin Heger  City, stets, sip coder Hugoton, Kansas. 67951  4. Locale with "X" in section below: N  Sketch map:  6. both beth sing. 26. in. Compilating date, Well algains 500. in. Compilating 600. in. Compilating 6				1 1/4 36		т	33	S	r 36	€		
4. Locate with TX' in section below:  Sketch map:  Sketch	2. Distance and dire	ction from nearest town or city: A	pproximately	3. Own	er of well:	Maı	rlin	and	Gary	Heger		
4. Locate with TX' in section below:  Sketch map:  Sketch	4½ mi SW	of Woods, Kans	as.	R.R. or	street:	c/0	o Mr.	Mai	clin	Heger		
4. Locate with "X" in section below:  Shetch mags:  A. Locate with "X" in section below:  Note that sign _ 20_ in. Completing date y  Will depth 20_5 ft.  To _ Calle tool _ Robery _ Divine _ Dog  _ Hollow row _ Justed _ Browy _ Divine _ Dog  _ Hollow row _ Justed _ Browy _ Divine _ Dog  _ Hollow row _ Justed _ Browy _ Industry  X Irrigation _ Air conditioning _ Steck  _ Lown _ Divine _ Dog  _ Lown _ Dog  _ L	Street address of well	l location it in city:		City, st	ate, zip c						1	
7Cohie tool _Rotary _ Driven _ Dug _ Hollow and _ Jether _ Mercers rotary	4. Locate with "X"	in section below:	Sketch map:				6. Bore h	ole dia	_26_in.	Completion da	te	
See	N	•					Well	depth 50	05 <sub>ft.</sub>	2/20	<u>/79</u>	
	<u>†</u> [	!					7 C	able tool	Rotary	Driven	Dug	
X	NW	NE					H	ollow roo	Jetted	BoredX	Reverse rotary	
	<u>•</u>   *	:					8. Use:	Dome	estic Pu	blic supply _	Industry	
9. Casing. Material SECE Highs About Never Herm Threaded Wideld & Gurface 1. in. 1 Mile 1. in. 1 Mile 2. in. 1 Mile 3. Type and color of material  See Attachment  See Attachm	ž W	E				ĺ						
Threaded Welded X Surface 12 in.	sw	SF										
Solution		!						-				
1	<u> </u>											
See Attachment	_											
See Attachment  10. Screen: Manufacturer's name   W. A. BYCOM   No. A. BYCOM   No					From	То						
See Attachment    Software   100   Length   120							10. Scre					
Stofphouse	See Att	achment								16	11	
Set between 300 ft. and 400 ft. 485 ft. and 505 ft. grovel pack? YES in range of material #1 Coar set in the pack? YES is a range of material #1 Coar set in the pack? YES is a range of material #1 Coar set in the pack? YES is a range of material #1 Coar set in the pack? YES is a range of material #1 Coar set in the pack? YES is a range of material #1 Coar set in the pack? YES is a range of material #1 Coar set in the pack? YES is a range of material #1 ft. set in the pack in the pack. It is a pack in the pack. It is a pack in the pack in				••	!					_ VIU		
Gravel pock? YES Size range of material #1 Coars set  11. Static water level:									<u> 300 </u>	ft. and40	00 ft.	
11. Static water level: mo./day/yr. 149 ft. below land surface Date 2/23/79  12. Pymping level below land surfaces: 188 ft. ofter hrs. pumping 145 lp.p.m. ft. ofter hrs. pymping g.p.m. f												
149_ft, below land surfaces   2/23/79										nge of material_		rse
12   20 mping level below land surfaces:   145   p.m.   m.   pumping   145   p.m.   f. ofter   hiss. pumping   9.p.m.   f. ofter   hiss. pumping   f. ofter   hiss. pumping   9.p.m.   f. ofter   hiss. pumping   f. ofter   hiss. pumping   9.p.m.   f. ofter   hiss. pumping   f. ofte												۵.
188 ft, after											2/23/1	
ft. after hrs. pymaing g.p.m.							188	oing leve ft. after	l below land	rs, pumping 1	.451.p.m.	
13. Water sample submitted:  Yes X No Date  14. Well head completion:  Pitless adapter 12 Inches above grade  15. Well grouted? Yes  With: Neat cement X Bentonite Concrete Depth: From Office of Top Observed  Well disinfected upon completion? Yes X No  17. Pump: X Not installed Manufacturer's name Model number HP Volts  Length of drop pipe ft. capacity — g.p.m.  Type:  Submersible Turbine — Jet Reciprocating Centifugal Other  Well disinfected upon completion? Yes X No  18. Elevation: Yes Submersible Turbine — Jet Reciprocating Centifugal Other  19. Remarks: X Flat  Topography:												
Yes X No Date   14. Well head completion:							Estimate	d maximu	m yield ——	1,500	g.p.m.	
14. Well head completion:   Pitless adapter   12   Inches above grade							. ≀			_	mo./day/yr.	
Pitless adapter 12 Inches above grade  15. Well grouted? YES  With Neat cement X Bentonite Concrete Depth: From ft. to 10_ ft.  16. Nearest source of possible contamination: None ft Direction Type Observed Well disinfected upon completion? Yes X No  17. Pump: X Not installed Manufacturer's name Model number HP Volts Length of drop pipe ft. capacity g.p.m.  1pe:										Date		ł
15. Well grouted? Yes   With:Neat_cement_X_BentoniteConcrete   Depth: From							1			12 Inches o	bove grade	
With: Neat cement X Bentonite Concrete Depth; From O ft. to 10 ft.   Depth; From O ft. to 10 ft.										<u> </u>		١.
16. Nearest source of possible contamination:   None   ft Direction Type   Observed   Well disinfected upon completion? Yes X_ No     No installed   Manufacturer's name   Model number HP Volts   Length of drop pipe ft. capacity g.p.m.   Type: Submersible Turbine HP Volts   Length of drop pipe ft. capacity g.p.m.   Type: Submersible Turbine He Reciprocating Centrifugal Other   Other   Other Submersible Turbine He Reciprocating Centrifugal Other   Other Submersible Turbine He Reciprocating Submersible Turbine He list Submersible Turbine Submersible Submersible Turbine Submersible Submersible Submersible Turbine Submersible Submersible Submersible Submersible Submersible										Bentonite	Concrete	
Well disinfected upon completion? Yes X No    17. Pump: X Not installed   Manufacturer's name   Model number   HP Volts							Depth: F	<sub>rom</sub> <u>O</u>	ft. to	<u>10</u> ft.		] ] [
Well disinfected upon completion? Yes X No  17. Pump: X Not installed  Manufacturer's name  Model number HP Volts  Length of drop pipe ft. capacity g.p.m.  Type:  Submersible Turbine  Well disinfected upon completion? Yes X No  17. Pump: X Not installed  Manufacturer's name  Model number HP Volts  Length of drop pipe ft. capacity g.p.m.  Type:  Submersible Turbine  Well disinfected upon completion?  Well disinfected upon completion?  Yes X No  17. Pump:  Manufacturer's name  Length of drop pipe ft. capacity g.p.m.  Type:  Submersible Turbine  Well disinfected upon completion?  Yes X No  17. Pump:  Manufacturer's name  Well disinfected upon completion?  Yes X No  17. Pump:  Manufacturer's name  Well disinfected upon completion?  Yes X No  17. Pump:  Manufacturer's name  Well disinfected upon completion?  Yes X No  17. Pump:  Manufacturer's name  Well disinfected upon completion?  Yes X No  No  18. Elevation:  Type:  Submersible Turbine  Submersible Turbine  Well disinfected upon completion?  Yes X No  No  Not Installed  Manufacturer's name  Length of drop pipe ft. capacity g.p.m.  Type:  Submersible Turbine  Well disinfected upon completion?  Yes X No  Not Installed  Manufacturer's name  Well disinfected upon completion?  Yes X No  Not Installed  Manufacturer's name  Length of drop pipe ft. capacity g.p.m.  Type:  Submersible Turbine  Well disinfected upon completion?  Not Installed  Manufacturer's name  Well disinfected upon completion.  The purple of the purple							16. Nea	rest sourc	e of possible	e contamination:	None	اما
17. Pump: X Not installed   Manufacturer's name   Model number   HP   Volts   Length of drop pipe   ft. capacity   g.p.m.   Type:   Submersible   Turbine   Reciprocating   Other   Jet   Reciprocating   Other   Submersible   Turbine   Reciprocating   Other   Submersible   Turbine   Reciprocating   Other   Other   Submersible   Turbine   Reciprocating   Other   Other   Submersible   Turbine   Reciprocating   Other   Other   Submersible   Turbine   Turb							111. ——		rection	туре	<del></del>	ea
Manufacturer's name									opon compte			1
Model number							l '		ome	45 INOT INSTO		~
Type:  Submersible Turbine  Jet Reciprocating Centrifugal Other  18. Elevation:  X Flat  Topography:  Hill Slope Jet Reciprocating Other  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.  Henkle Drilling&Sply 145  Business name License No. Address Box 639 Garden City Ks.  Signed Dury Note:							Model n	umber _				
SubmersibleTurbineJetReciprocatingCentrifugalOther  18. Elevation:  x Flat  Topography:HillSlopeUpland SubmersibleTurbineSubmersibleTurbineReciprocatingCentrifugalOtherSubmersibleTurbineSubmersibleTurbine							4	f drop pi	De	ft. capacity	g.p.m.	1
(Use a second sheet if needed)    Tet							1 "	iuhmarei L	ام	т	urbine	
(Use a second sheet if needed)    CentrifugalOther					+		_					
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.  Topography:  Hill Slope Upland  This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.  Henkle Drilling&Sply 145  Business name License No.  Address Box 639 Garden City, Ko.  Signed Dawy Date 2/24/79		(Use a second s	sheet if needed)				_		al		Other	Sec
is true to the best of my knowledge and belief.  Henkle Drilling&Sply 145  Hill  Slope  Upland  Business name  License No.  Address Box 639 Garden City Ks.  Signed Dawy Rote 2/24/7		19. Remarks:					1				nd this report	
Topography:  Henkle Drilling&Sply 145  Business name License No.  Address Box 639 Garden City Ks.  Upland  Signed Drive Henkle Drilling&Sply 145  Business name  License No.  Signed Drive Henkle Drilling&Sply 145	x riat						1				•	
Hill Slope Slope Upland  Business name License No. Address Box 639 Garden City Ks. Signed David Rechment Date 2/24/7	Topography:						1		,	-		1/4
Upland Signed Bruce Reichmutt Date 2/24/7							Business	name			License No.	ا ہے!
Jigned July Dure							Address	ROX	039	Garden	<u> </u>	150
	Upland  Valley						Signed	Au Au	thoused rep	presentative	Date <u>4/ 24</u>	12

## DRILLERS TEST LOG

CUST	OMERS	NAM	E	Marlin Heger DATE 7/29/78
	ET AD			U 1 S TOO VOC
			_	Hugoton, Kansas DRILLER Martinez
COLIN	mrv st	even	s 0	UARTER NW SECTION 36 TOWNSHIP 33 RANGE 36
LOCA	MOIT	40	O ft	North of the SE corner of the 1/4.
				WELL LOCATION
%	FC	OTAG	E	Static Water Level
~	From			DESCRIPTION OF STRATA Proposed Well Depth
-	0			Top Soil
	2			Brown sandy clay with a few fine sand sts.
	20		42	Sand fine to med with a few clay sts.
	42		46	Brown clay
	46		80	Sand fine to med with a few coarse.
	80		120	Sand fine to med coarse with small to large gravel.
	120		140	Brown clay - sticky.
	140		200	Brown clay, limerock sts with very few fine sand sts
	200		240	Brown clay with a few limerock sts.
	240		287	Brown sandy clay with very few fine sand sts.
60	287			Sand fine to med coarse with small gravel. Loose -
			2	used water.
50	300	75	375	Sand fine to med coarse. Loose - used water.
	375		380	Brown clay
50	380	20	400	Sand fine to med coarse. Loose - used water.
	400		440	Brown clay with a few red clay sts.
50	440	40	480	Sand fine to med coarse and very few clay sts. Loos

used water.

Red clay

Red clay

water.

500 Brown and red clay

483 Brown clay

GARDEN CITY, KS Phone 276-3278 TEST HOLES \* \* \*

480

483

498 500

520

540

40

15

163

520

540

600

HENKLE DRILLING & SUPPLY CO., INC.

498 | Sand fine to med. Loose - used some water.

Red clay with a few sandstone sts. Used very little

TOTAL DEPTH OF WELL 505' Set Rig up to the South

Dig pit on the West

SUBLETTE, KS

IRRIGATION HEADQUARTERS Phone 675-4311 \* \* \*IRRIGATION & INDUSTRIAL WELLS \* \* \* \* STOCK WELLS