LOCATION OF WATER WE				1	1 1
		4 SW 1/4 SE	Section Number 27	,	Range Number R 34 E
ounty: Haskell			ľ l	T 27 S	R 34 EW
histance and direction from ne West & 16 miles			Street address of well in	f located within city?	
WATER WELL OWNER:	Alfred Ale	xander			
R#, St. Address, Box # :	Catanta V	a 67970			Division of Water Resources
ity, State, ZIP Code :	Satanta, K				21,077
DEPTH OF COMPLETED	WELL 610 ft.	Bore Hole Diameter 26	5 in. to	ft., and	in. to ft.
Vell Water to be used as:	5 Public wate	r supply	8 Air conditioning	11 Injection we	I
1 Domestic 3 Feedlot	6 Oil field wa	ter supply	9 Dewatering	12 Other (Spec	ify below)
2 Irrigation 4 Industrial	-	•	10 Observation well		,
Pump Test Data	: Well water was	309 ft. after .		hours pumping	
	gpm: Well water was		O Consents tile	hours pumping  Casing Joints: Glue	gpm
TYPE OF BLANK CASING		5 Wrought iron			
	RMP (SR)		9 Other (specify belo	w) Weld	ded A
	ABS	7 Fiberglass			
lank casing dia 16 .	in. toOLL	1π., Dia	In. to	ft., Dia	ιπ. το π.
		16 in., weight42		s./ft. Wall thickness or gauge	
TYPE OF SCREEN OR PERF			7 PVC	10 Asbestos-cem	
	Stainless steel	5 Fiberglass	8 RMP (SR)		·)
	Galvanized steel		9 ABS	12 None used (o	· '
Screen or Perforation Opening	-		ed wrapped		11 None (open hole)
1 Continuous slot	3 Mill slot	6 Wire v	• •	9 Drilled holes	
2 Louvered shutter	4 Key punched	7 Torch			
creen-Perforation Dia				ft., Dia	
creen-Perforated Intervals:	From. 250 - 300	) ft. to 345 <del></del>	. 36.5 ft., From	.567 607 ft. to.	
	From	π. το 610	π., From	ft. to.	π.
Gravel Pack Intervals:	From	π. το	ft., From		π. ft.
GROUT MATERIAL:		2 Cement grout		Other	
Frouted Intervals: From	<b>() ft</b> . to	.10: ft., From	ft. to	ft., From	ft. to
			10 Eur	storage 14	Abandoned water well
What is the nearest source of	f possible contamination	NONE OBSERVED	10 Fue	•	
What is the nearest source of 1 Septic tank	f possible contamination 4 Cess pool	NONE OBSERVED 7 Sewage lago		•	Oil well/Gas well
			oon 11 Fert	ilizer storage 15	Oil well/Gas well
_ **	4 Cess pool	7 Sewage lago	oon 11 Fert 12 Inse	ilizer storage 15 cticide storage 16	Oil well/Gas well
<ol> <li>Septic tank</li> <li>Sewer lines</li> </ol>	4 Cess pool 5 Seepage pit 6 Pit privy	7 Sewage lago 8 Feed yard 9 Livestock pe	oon 11 Ferti 12 Inse ns 13 Wat	ilizer storage 15 cticide storage 16 c	Oil well/Gas well Other (specify below)
Septic tank     Sewer lines     Lateral lines  Direction from well	4 Cess pool 5 Seepage pit 6 Pit privy	7 Sewage lago 8 Feed yard 9 Livestock pe ow many feet	oon 11 Fert 12 Inse ns 13 Wate 	ilizer storage 15 cticide storage 16 ertight sewer lines r Well Disinfected? Yes	Oil well/Gas well Other (specify below)
Septic tank     Sewer lines     Lateral lines  Direction from well  Was a chemical/bacteriological	4 Cess pool 5 Seepage pit 6 Pit privy	7 Sewage lago 8 Feed yard 9 Livestock pe ow many feet Department? Yes	oon 11 Fert 12 Inse ins 13 Wat ? Wate	ilizer storage 15 cticide storage 16 ertight sewer lines	Oil well/Gas well Other (specify below)
Septic tank     Sewer lines     Lateral lines     Direction from well  Was a chemical/bacteriological was submitted     Submitted     Submitted     Submitted     Submitted     Submitted     Submitted     Submitted	4 Cess pool 5 Seepage pit 6 Pit privy	7 Sewage lago 8 Feed yard 9 Livestock pe ow many feet Department? Yes day	oon 11 Fert 12 Inse ns 13 Wat	ilizer storage 15 cticide storage 16 certight sewer lines r Well Disinfected? Yes	Oil well/Gas well Other (specify below)
Septic tank     Sewer lines     Lateral lines     Direction from well  Was a chemical/bacteriological was submitted     Submitted     Submitted     Submitted     Submitted     Submitted     Submitted     Submitted	4 Cess pool 5 Seepage pit 6 Pit privy	7 Sewage lago 8 Feed yard 9 Livestock pe ow many feet Department? Yes day	oon 11 Fert 12 Inse ns 13 Wat	ilizer storage 15 cticide storage 16 certight sewer lines r Well Disinfected? Yes	Oil well/Gas well Other (specify below)
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1 Septic tank 2 Sewer lines 3 Lateral lines 3 Lateral lines Direction from well  Vas a chemical/bacteriological vas submitted  Yes: Pump Manufacturer's Depth of Pump Intake  CONTRACTOR'S OR LANdompleted on Maximum of Henkle Drill  LOCATE WELL'S LOCATI WITH AN "X" IN SECTION BOX:  Depth(s) Groundwater Encou	4 Cess pool 5 Seepage pit 6 Pit privy  All sample submitted to Element  month  name  1 Submersible  NDOWNER'S CERTIFIC  Ch  best of my knowledge a  completed on Ap;  ing & Supply Co  ION FROM TO  ON  SEE	7 Sewage lagor 8 Feed yard 9 Livestock per own many feet	ns 13 Water 12 Inserts 13 Water 13 Water 13 Water 13 Water 14 Certs 15 Inserts 15 Inserts 15 Inserts 16 Insert	ilizer storage 15 cticide storage 16 cticide storage 16 certight sewer lines 16 cticide storage 16 cticide storage 16 cticide storage 16 cticide storage 18 cticide storage 19 ctide storage 19 cticide storage 19 cticide storage 19 cticide sto	Oil well/Gas well Other (specify below)

## DRILLERS TEST LOG

CHEMOMEDS, NAME	Alfred Alexander	DATE Jan. 5, 1981	
STREET ADDRESS		TEST # 1 E. LOG Yes	
OTHE C CHAPP	Satanta, KS	DRILLER Livingston	
COUNTY Haskell	QUARTER SE SECTION 27 TO	OWNSHIP 27 RANGE 34	
LOCATION 125	ft. East of old well	Well Location	

%	FOOTAGE			Static Water Level		
	From	Pay	To	DESCRIPTION OF STRATA Proposed Well Depth		
	0		2	Top Soil		
	2		80	Brown sandy clay few fine sand stks caliche		
	80		104	Sand fine to med coarse		
7.7	104		120	Clay caliche		
	120		170	Sand fine to med small to large gravel cemented ledges		
	170		197	Brown clay limerock ledges fine sand stk		
-	197		210	Sand fine to med coarse small gravel		
	210		219	Brown clay limerock ledges		
65	219	33	263	Sand fine to med coarse small to med gravel very few clay stk		
-05	263		271	Brown sandy clay limerock ledges		
50	271	26	297	Sand fine to med coarse small gravel		
70	297		350	Brown sandy clay & fine sand stk		
20	350	10	360	Sand fine		
	360		370	Brown sandy clay fine sand stk		
	370		380	Limerock rock clav & few fine sand stk		
	380		440	Brown clay sticky		
	440		450	Sand clay & fine sand		
	450		480	Brown sandy clay & very few fine sand stk		
1000	480		500	Fine sand & clay		
	500		556	Brown sandy clay & few fine sand stk		
	556		567	Brown clay brown rock & few fine sand stk		
70	567	18	585	Brown rock & brown gravel & fine sand		
1. (1.	585		587	Brown clay		
very	587	06	593	Sand stone & brown rock loose		
fair	593	14	607	Brown clay limestone ledges & soapstone & few sandstone stk &		
	1,54			few rock stk.		
	607		620	Weathered shale very hard ledges		
4 to 1	. Cosar*		:			
1. 197						
12.7%						
	1,74					
	1			Total Depth 610'		
				Set up west		
				Pit on the North		
				3 sacks Quik Gel		
	VV 1					
	3/4,					
	1 1					

GARDEN CITY, KS Phone 276-3278 TEST HOLES \* \* \* HENKLE DRILLING & SUPPLY CO., INC. IRRIGATION HEADQUARTERS

\*IRRIGATION & INDUSTRIAL WELLS \*

SUBLETTE, KS Phone 675-4311 \* \* STOCK WELLS