				WELL RECORD	orm WWC-5	KSA 82a	-1212		
1 LOCA	TION OF WA	TER WELL:	Fraction			tion Number	Township Numb	er	Range Number
County:	-Haske	:11	SW 1/4	NW 1/4 NW	1/4	22	T 27	SF	3 ⁴ E/ №
Distance	and direction	from nearest town	or city street add	lress of well if located	within city?	Appro	ox. $17\frac{1}{2}$ miles:	north an	ıd
	2½ n	iles west o	f Satanta,	Kansas 67870					
2 WATI	ER WELL OW	/NER: Bil	l Engler, S	ln					
₽	Address, Bo		Thompson	,T. •			Board of Agrice	ulture Divisio	on of Water Resources
L			-	C 670116			Application Nu		
	te, ZIP Code		den City, K		360				
AN "X	" IN SECTIO						TION:		
} ````		1	epth(s) Groundwa	ater Encountered 1.		ft. 2	2	ft. 3	
Ā	!						face measured on mo		
	X NW		Pump t	test data: Well water	was	ft. a	fter ho	urs pumping	jgpm
	1/4/	'\' E	st. Yield15.	gpm: Well water	was	ft. a	fter ho	urs pumping]gpm
<u>.</u>	i	l i lale	ore Hole Diamete	er 97./8in. to .	3.60		and	in. to	
M:e	1		VELL WATER TO		Public wate		8 Air conditioning	11 Inject	
i -	ı		1 Domestic				9 Dewatering	•	(Specify below)
	sw	SE	2 Irrigation		ŀ		10 Observation well		
	!		•			-			lay/yr sample was sub-
<u>†</u>			nitted	cteriological sample s	John Red to De	•	ter Well Disinfected?		No
EL TYPE	OF DI ANIC			- 14f	0.0				Clamped
—		CASING USED:		5 Wrought iron	8 Concre				· · · · · · · · · · · · · · · · · · ·
1	Steel	3 RMP (SR)		6 Asbestos-Cement		(specify below			
	PVC	4 ABS		7 Fiberglass					ı
									ft.
Casing h	eight above l	and surface	12 ir	n., weight $\dots 2.9$.		Ibs./	ft. Wall thickness or ga	auge No	265
TYPE O	SCREEN O	R PERFORATION	MATERIAL:		7 PV	C	10 Asbesto	s-cement	
1.5	iteel	3 Stainless s	steel !	5 Fiberglass	8 RM	P (SR)	11 Other (s	pecify)	
2 E	rass	4 Galvanized	d steel (6 Concrete tile	9 AB	S	12 None us	sed (open ho	ole)
SCREEN	OR PERFO	RATION OPENING	S ARE:	5 Gauze	d wrapped		8 Saw cut	11 [None (open hole)
1 0	Continuous slo	ot 3 Mill	slot	6 Wire v	1		9 Drilled holes		
	ouvered shut		punched	7 Torch	1		10 Other (specify)		
		ED INTERVALS:	•		1	# Ero	n 330-360	ft to	4
JOHLLIN	LNI ONAI	LD INTERVALS.			1				
	CDAVEL DA	CK INTERVALS:							
	GHAVEL PA	CK INTERVALS:							
000	IT A A TEDIA		From	ft. to					ft.
_	JT MATERIAL			Cement grout	3 Bento				
				tt., From	H.				to
		ource of possible co					•		oned water well
i	•	4 Lateral	lines	7 Pit privy		11 Fuel:	storage	15 Oil well	/Gas well
2.5	ewer lines	5 Cess p	ool	8 Sewage lago	o n	12 Fertili	zer storage	16 Other (specify below)
3 V	Vatertight sew	er lines 6 Seepag	ge pit	9 Feedyard		13 Insec	ticide storage		
Direction	from well?	West			l	How mai	ny feet? 205		
FROM	то		LITHOLOGIC LO	DG	FROM	то	LITH	OLOGIC LO)G
		See Atta	tched						
					<u>ll</u>	İ			ļ
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7 CONT	BACTOR'S	DR I ANDOMANEDIO	CERTIFICATION	M: This water well we	(1) constr	tod (2) ****	netruoted or (2) stress	od upder	/ jurisdiction and was
									ge and belief. Kansas
l							on (mo/day/yr)\$		
	business na	me of Henkl	e Drilling	& Supply Co.	Inc.	by (signat	ure) Druce	Rec	rmutt
INSTRU	CTIONS: Use	typewriter or ball po	int pen, <i>PLEASE</i>	PRESS FIRMLY and	PRINT clearly	y. Please fill in	n blanks, underline of c y Section, Topeka, KS	rcle the corre	ect answers. Send top

DRILLERS TEST LOG

CUSTOMERS NAME	Bill Engler Sr.		DATE 9-16-82	
STREET ADDRESS			TEST # 1 E. LOG Ye	s
CITY & STATE	Garden City, Kansas	n/H4n	DRILLER Mai	
COUNTY_Haskell	QUARTER NW SECTION	N 22 TOW	NSHIP 27 RANGE 34	
LOCATION	Approx 900' south and 300	ft eact of	NW corner	

		•		Domes	stic Well location
%	FOOTAGE			Dome	
	From Pay To			DESCRIPTION OF S	Static Water Level
	0		2	Top Soil	TRATA Proposed Well Depth
	2		43	Brown & brown sandy	· ·
	43		58		
	58	-	90	Sand - fine to med &	
				Brown sandy clay - fe	
	90		99		parse small to med gravel
	99		108	Brown clay	
	108		135		arse small to large gravel
	135		195	Sand - fine to med co	arse small to med & few large gravel,
				clay stks.	
75	195	16	211 · ·	Sand - fine to med c	oarse small to large gravel
				cemented, rough	- Targe graver
65	211	29	240		arse small to med gravel few rough rock
				Ledges	
55	240	28	268	Sand - fine to med co	arse small to med gravel, sandy clay stks
				cemented in places.	
	268		286	Brown sandy clay	
50	286	11	297	Sand - fine to med co	arse small gravel, clay stks.
	297		315	Brown & gray clay - s	ticky
	315		322	Brown sandy clay	
50	322	05	327	Sand - fine to med co	arse few small gravel
20	327	08	335	Sand - fine to med co	arse & sandy clay
50	335	25	360		arse small gravel and sandy clay stks
·	360		367	Sandy clay & small sa	nd stke
	367		390		lay, very few sand stks
55	390	10	400		
***************************************		-		Sand - fine to med co	arse small gravel
		32			
					
******		 		5" PVC	Plain Perf
	 	 		360 - 330	30 '
			 	330 - 295	35'
	ļ	 	 	295 – 285	10'
		-	-	285 - 265	20'
		-\	 	265 - 245	20'
			-	245 - 0 + 1	246'
		 	 	TOTAL	301' 60'
					
			 	Reemed 9 7/8" H	ole 360'
			 		
		<u> </u>			

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

HENKLE DRILLING & SUPPLY CO., INC. IRRIGATION HEADQUARTERS