SW 1/4 NE 1/4 SW 1/4 9 T 35 S R 34  sistance and direction from nearest town or city street address of well if located within city/From Liberal go 5mi West on 2nd  Road to curve them 3/4mi South East to location.  WATER WELL OWNER: John Grever  R#, St. Address, Box #: 658 North Roosevelt  ity, State, ZIP Code			er C #1		WELL RECORD	Form WWC-5	KSA 82	a-1212	
Stance and direction from nearest town or city street address of well if located within dity?From Liberal go 5mi West on 2nd 8coad to curve them 3/4mi South East to location.  WATER WELL COWNER: John Grover  65.8 North Roosevelt  7, Site, 2P Code: Liberal, Kanasa 67901  LOCATE WELL'S LOCATION WITH-I  AN X'N IN SECTION BOX:  WELL'S STATIC WATER LEVEL. 110. n. below land surface measured on moldayly 8/16/82.  Pump test data: Well water was n. after hours pumping below land surface measured on moldayly 8/16/82.  Pump test data: Well water was n. after hours pumping below land surface measured on moldayly 8/16/82.  Pump test data: Well water was n. after hours pumping in to 250 n. n. hours pumping lives in in 250 in after hours pumping lives and in in after hours pumping in 250 in and in and in and in and in and in and and in and		_	ER WELL:	Fraction		1			
WATER WELL GWNER: JOHN Grover ##, SI. Address, Box #: 658 North Roosevelt ##, SI. Address, Box #: 658 North Roose Roos	nty: Set	ward		SW 1/4	NE ¼ SW	1/4	9	T 35	8 R 34 E/W
WATER WELL OWNER:  \$\frac{8}{2}\text{ Address Nor #: 656 North Roosevelt} \ \text{ Liberal, Kansas 67901} \ \text{ Application Number: \$\frac{7}{2}\text{ Application Number: \$\frac{7}{2} Application Number:								beral go 5mi	West on 2nd St.
## St. Address, Box # : 658 North Roosevelt					h East to .	location	l.		
State, 2P Code Liberal Kansas 67901						Oil Com	pany A	n <b>dd</b> rko Produc	tion
DEPTH OF COMPLETED WELL  STATIC WATER LEVEL . 1.10 . ft. below land surface measured on mordaylyr . 8/16/82 .  Pump test data: Well water was . ft. after hours pumping .  Well STATIC WATER LEVEL . 1.10 . ft. below land surface measured on mordaylyr . 8/16/82 .  Pump test data: Well water was . ft. after hours pumping .  Well WATER TO BE USED AS: 5 Public water supply . 8 Air conditioning . 11 Injection well .  SWELL WATER TO BE USED AS: 5 Public water supply . 8 Air conditioning . 11 Injection well .  1 Domestic . 3 Faediot . 6 Oil field water supply . 9 Dewatering . 12 Other (Specify below) .  Water Well Disinfected? Yes . No If yes, mordaylyr sample .  Water Well Disinfected? Yes . No If yes, mordaylyr sample .  Water Well Disinfected? Yes . No If yes, mordaylyr sample .  Water Well Disinfected? Yes . No If yes, mordaylyr sample .  Water Well Disinfected? Yes . No If yes, mordaylyr sample  Water Well Disinfected? Yes . No If yes, mordaylyr sample  Water Well Disinfected? Yes . No If yes, mordaylyr sample  Water Well Disinfected? Yes . No If yes, mordaylyr sample  Water Well Disinfected? Yes . No If yes, mordaylyr sample  Water Well Disinfected? Yes . No									
Depth(s) Groundwater Encountered 1									
WELL'S STATIC WATER LEVEL 1.10 it. below land surface measured on mordayly? 8/16/82. Pump test data: Well water was ft. after hours pumping in. to 250 255	N "X" IN	SECTION							
Pump test data: Well water was fix after hours pumping test. Vield 60 gpm: Well water was fix after hours pumping 60 gpm: Well water was fix after hours pumping 60 gpm: Well water was fix after hours pumping 60 gpm: Well water was fix after hours pumping 60 gpm: Well water was fix after hours pumping 60 gpm: Well water was fix after hours pumping 60 gpm: Well water was fix after hours pumping 61 gpm: Well water was fix after hours pumping 61 gpm: Well water was fix after hours pumping 62 gpm: Well water was fix after hours pumping 62 gpm: Well water was fix after hours pumping 62 gpm: Well water was fix after hours pumping 62 gpm: Well water was fix after hours pumping 62 gpm: Well water was fix after hours pumping 62 gpm: Well water was fix after hours pumping 62 gpm: Well water was fix after hours pumping 62 gpm: Well water was fix after hours pumping 62 gpm: Well water was fix after hours pumping 62 gpm: Well water was fix after hours pumping 62 gpm: Well water was fix after hours pumping 62 gpm: Well water was fix after hours pumping 62 gpm: Well water was fix after hours pumping 62 gpm: Well water supply 9 per water supply 9 gpm: Well water supply 9 gpm: W		<del>, î</del>							
Est Yield 60. gpm: Well water was 1. a flar hours pumping. in. to 260 ft., and in. to in. in.	- 1	i	1						• • •
Name		NW							
WELL WATER TO BE USED AS: 5 Public water supply 9 Dewatering 11 Injection well 12 Other (Specify below) 9 Dewatering 12 Other (Specify below) 12 Dingston 4 Industrial 12 Lawr and garden only 10 Deservation well 12 Other (Specify below) 13 May a chemical/bacteriological sample submitted to Department? Yes No if yes, mo/day/yr sample water well Disinfected? Yes No Water Well Disinfected? Yes			, , ,						
1   1   2   1   2   2   1   3   3   Feedlot   2   1   3   3   Feedlot   3   4   1   3   4   3   3   5   3   4   3   3   3   5   3   3   3   3   3   3	<b>"</b>	1							
2   Irrigation		X.,		1 Domestic	3 Feedlot			_	12 Other (Specify below)
Nater Well Disinfected?   Yes   No   Clamped   CaSING JOINTS: Gliud   Clamped   Glimped   CaSING JOINTS: Gliud   Clamped   Nater Well   CaSING JOINTS: Gliud   Clamped   CaSING JOINTS: Gliud   Clamped   Nater Well   CaSING JOINTS: Gliud   Clamped   Melded   2 PVC   4 ABS   7 Fiberglass   Threaded   Thread		SW	25	2 Irrigation				_	
Steel   3 RMP (SR)   6 Asbestos-Cement   9 Other (specify below)   Welded   1		-	illw	/as a chemical/ba	acteriological sample	submitted to De	epartment? Y	/es; l	lf yes, mo/day/yr sample was s
Steel   3 RMP (SR)   6 Asbestos-Cement   9 Other (specify below)   Welded		S	m	itted			Wa	ater Well Disinfected? Ye	es No
Steel   3 RMP (SR)   6 Asbestos-Cement   9 Other (specify below)   Welded   1	YPE OF	BLANK C	ASING USED:		5 Wrought iron	8 Concre	ete tile	CASING JOINTS:	Glued Clamped
1   1   1   1   1   1   1   1   1   1	1 Steel		3 RMP (SR)					w)	Welded
Sing height above land surface   28		_							
PE OF SCREEN OR PERFORATION MATERIAL: 1 Steel									
Steel   3 Stainless steel   5 Fiberglass   8 RMP (SR)   11 Other (specify)					in., weight $oldsymbol{2}_ullet$ .	7.8 <i>.</i>	Ibs	/ft. Wall thickness or gau	ıge No <b>. 2.5 6</b>
2 Brass			R PERFORATION I	MATERIAL:					
REEN OR PERFORATION OPENINGS ARE:			3 Stainless s	teel	5 Fiberglass	8 RM	IP (SR)	11 Other (sp	ecify)
1 Continuous slot							S		• • •
2   Louvered shutter						• • •			11 None (open hole)
REEN-PERFORATED INTERVALS:   From									
From				punched 1	7 Torch	260		10 Other (specify)	
GRAVEL PACK INTERVALS: From 80 ft. to 260 ft., From ft. to From ft. to ft., From ft. to ft.	EEN-PER	RFORATE	D INTERVALS:	From	ft. to .		ft., Fro	om	. ft. to
From   ft. to   ft., From	0.0	A) (E)   DA	OK INTERVALO	From	ft. to .	260	ft., Fro	om	, ft. to
GROUT MATERIAL:  1 Neat cement  1 O ft. From  1 Septic tank  2 Sewer lines  5 Cess pool  3 Sewage lagoon  3 Watertight sewer lines  6 Seepage pit  9 Feedyard  9 Feedyard  13 Insecticide storage  How many feet?  10 Lithologic Log  10 O LITHOLOGIC Log  11 Finel storage  12 Fertilizer storage  13 Insecticide storage  How many feet?  10 O LITHOLOGIC Log  11 Finel storage  12 Fertilizer storage  13 Insecticide storage  How many feet?  100 Inthologic Log  14 Abandoned water we lise storage  15 Oil well/Gas well  16 Other (specify below many feet)  17 FROM TO LITHOLOGIC Log  18 Sewage lagoon  19 FROM TO LITHOLOGIC Log  10 Inthologic Log  11 Fertilizer storage  12 Fertilizer storage  13 Insecticide storage  14 Abandoned water well  15 Oil well/Gas well  16 Other (specify below  16 Other (specify below  17 Inthologic Log  17 Inthologic Log  18 Inthologic Log  18 Inthologic Log  18 Inthologic Log  19 Inthologic Log  19 Inthologic Log  10 Inthologic Log  10 Inthologic Log  10 Inthologic Log  11 Fertilizer storage  12 Fertilizer storage  13 Insecticide storage  14 Abandoned water well  15 Oil well/Gas well  16 Other (specify below  16 Other (specify below  17 Inthologic Log  18 Inthologic Log  19 Inthologic Log  19 Inthologic Log  10 Inthologic Log  10 Inthologic Log  10 Inthologic Log  11 Inthologic Log  12 Inthologic Log  13 Inthologic Log  14 Abandoned water well  15 Oil well/Gas well  16 Other (specify Log  16 Other (specify Log  17 Inthologic Log  18 Inthologic Log  18 Inthologic Log  19 Intholog	GHA	AVEL PAG	CK INTERVALS:			<del></del>			
out Intervals: From	POUT M	AATERIAL	1 Neet cor			2 Ponts			
at is the nearest source of possible contamination:  1 Septic tank 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below and provided provid									
1 Septic tank					10, 110111				
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage How many feet? 100 Proceeding from well? Northeast of water well. How many feet? 100 Proceeding from well Proceeding from			•		7 Pit privy				
3 Watertight sewer lines 6 Seepage pit 9 Feedyard rection from well? Northeast of water well.  Now many feet?  100°  LITHOLOGIC LOG  LITHOLOGIC LOG  Northeast of water well.  Northeast of water well.  Northeast of water well.  Now many feet?  Northeast of water well.  Northeast of water well.  Now many feet?  Northeast of water well.  Northeast of water well.  Now many feet?  Northeast of water well.  Northeast of water	-								
ection from well? Northeast of water well.  ROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG  0 2 surface 2 23 sandy clay 23 46 fine sand 46 105 clay 105 132 medium to large sand 132 160 sandy clay 160 178 caliche 178 195 sandy clay 195 253 medium to large sand			•			,0011		•	or cancer (opening below)
ROM   TO		•						1001	
2 23 sandy clay 23 46 fine sand 46 105 clay 105 132 medium to large sand 132 160 sandy clay 160 178 caliche 178 195 sandy clay 195 253 medium to large sand						FROM			OLOGIC LOG
23       46       fine sand         46       105       clay         105       132       medium to large sand         132       160       sandy clay         160       178       caliche         178       195       sandy clay         195       253       medium to large sand	)	2	surface						
23       46       fine sand         46       105       clay         105       132       medium to large sand         132       160       sandy clay         160       178       caliche         178       195       sandy clay         195       253       medium to large sand				ay					
46       105       clay         105       132       medium to large sand         132       160       sandy clay         160       178       caliche         178       195       sandy clay         195       253       medium to large sand									
105 132 medium to large sand 132 160 sandy clay 160 178 caliche 178 195 sandy clay 195 253 medium to large sand		105	clay						
132   160   sandy clay		132		to large	sand				
160 178 caliche 178 195 sandy clay 195 253 medium to large sand	L32	160							
195 253 medium to large sand	16 <b>0</b>	178		-					
195 253 medium to large sand	L78	195							
	195	253			sand	-,.			
	253	260	sandy (	clay					
								·	
CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction	CONTRAC	CTOR'S	OR LANDOWNER'S	CERTIFICATIO	ON: This water well v	vas (1) constru	cted, (2) red	constructed, or (3) plugge	ed under my jurisdiction and v
mpleted on (mo/day/year) August 16, 1982 and this record is true to the best of my knowledge and belief	pleted on	n (mo/day/	year) Augus	t 16, 198	B2		and this rec	ord is true to the best of	my knowledge and belief. Kan
ter Well Contractor's License No. 118	er Well C	Contractor'	s License No 1	18	This Water V	Veil Record wa	as completed	on (mo/gay/yr) . Aug	ust 20, 1982
der the business name of Carlile Water Well Service, Inc. by (signature) Ledward & Means	er the bus	siness na	me of Carlile	e Water V	Well Servic	e, Inc.	by (sign	ature) Ledward	2 means
STRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers.									
ee copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATE VNER and retain one for your records.	e copies t	to Kansas	Department of Heal	ith and Environme	ent, Division of Enviro	nment, Environ	mental Geol	ogy Section, Topeka, KS 6	56620. Send one to WATER W