WATER WELL			C-5 Di	vision of W	ater Resor	urces; App. No.									
1 LOCATION OF County:	WATER WELL: Allen	Fraction NW 4 NW 4	4 NW ½	Section N 36	lumber	Township Number	Range Number								
County: Allen NW ½ NW ½ NW ½ 36 T 24 S R 18 E Distance and direction from nearest town or city street address of well if located within city? 1201 East St., Iola, KS County: Allen NW ½ NW ½ NW ½ 36 T 24 S R 18 E Global Positioning System (decimal degrees, min. of 4 digits) Latitude: N 37.92203°															
2 WATED WELL	OWNED: Cross	nt Oil Company	Longitude: W 95.39053°												
2 WATER WELL OWNER: Crescent Oil Company RR#, St. Address, Box # : PO Box 667					Elevation: 963.86 pin, 963.47 toc Datum: above mean sea level										
City, State, ZIP Code : Independence, KS 67301					Data Collection Method: legal survey										
3 LOCATE WELL	'S 4 DEPTH OF	COMPLETED W	VELI 165	Data Con	icction ivi	ft.									
LOCATON MW2															
WITH AN "X" I	N Denth(s) Grow	adwater Encountere	d 1	IV1 VV 2	e o	£ 2	Δ.								
SECTION BOX	WELL'S CTA	TIC WATER I EVE	u 1	G halanılı	11. Z	ft. 3	il.								
	WELL SSIA	IIC WAIER LEVE	L 4.31	it. below is	and suria	ce measured on mo/d	lay/yr 10/23/07								
N	Pum	test data: Well w	ater was	π	. aπer	hours pump	ing gpm								
X	Est. Yield	gpm: Well w	ater was	It	. after	hours pump	ing gpm								
NW-NE-						conditioning 11 In									
W SE I Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well															
								Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yrs							
								S	Sample was su	bmitted			Water W	ell Disinfected? Yes	No X
5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued Clamped															
1 Steel	3 RMP(SR) 6	Achectoc-Coment	0 Other	(cnacify h	ارسمام	Walde	A.								
(2) PVC	4 ABS 7	Fiberglass	, , ,	(opening)	,	Threa	ded X								
Blank casing diamete	er 2 in to	45 ft Dia		in to	Ω	Dia in	to A								
PVC 4 ABS 7 Fiberglass Threaded X Blank casing diameter 2 in. to 4.5 ft., Dia in. to ft., Dia in. to ft. Casing height below land surface 0.39 ft., Weight lbs./ft. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass (7) PVC 9 ABS 11 Other (specify)															
TYPE OF SCREEN	OR PERFORATION	J MATERIAL			./It. Wai	i dilekiless of gauge									
1 Steel 3 Stainless steel 5 Fiberglass (7) PVC 9 ARS 11 Other (specify)															
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 9 ABS 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)															
INCREEN OR PERFORATION OPENING ARE:															
1 Continuous slot 5 Mill slot 5 Guaze wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify)															
2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From 4.5 ft. to 16.5 ft. From ft. to ft.															
SCREEN-PERFORA	MED INTERVALS	: From 4.5	ft. to	16.5	n. fro	om tt. t	o ft.								
		From	It. to		ft. Fro	om ft. t	o								
GRAVEL PA	CK INTERVALS:	From 3.5	ft. to	16.5	ft. Fro	om ft. t	o ft.								
		From	ft. to		ft. Fro	om ft. t	o ft.								
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout (3 Bentonite (4) Other cement, 0-2 ft.															
Grout Intervals From 2 ft. to 3.5 ft. From ft. to ft. From ft. to ft.															
What is the nearest source of possible contamination:															
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify															
2 Sewer lines 5 Cess pool 8 Sewage lagoon (1) Fuel storage 14 Abandoned water well below)															
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/ gas well															
Direction from well? West How many feet? ~35 ft															
FROM TO	LITHO	LOGIC LOG	FROM	1 TO		PLUGGING INT	ERVALS								
1 0	Linestone gravel fill, fir	e, sandy clay, black, mo	ist,												
	no odor														
3 5	Clay, black, moist, sligh				1										
8 10		ow-brown, veins, nodule	s,												
	moist, no odor														
13 15	Clay, dark gray, wet, no	odor													
					+	· · · · · · · · · · · · · · · · · · ·									
					Flushn	nount waiver from I	BOW								
			-												
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged															
under my jurisdiction a	nd was completed on (mo/day/year) 10/22	2/07	and this	s record is	true to the best of my l	enowledge and belief.								
Kansas Water Well Co					completed	Lon (pho/day/year) 1	2/21/07								
under the business name of Larsen & Associates, Inc. by (signature)															
INSTRUCTIONS: Please fill in blanks or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water,															
Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell.															
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