WATER WELL RECORD	Forn	n WWC-	5 I			ources; App. No.			
1 LOCATION OF WATER WEI County: Lyon Distance and direction from nearest to	Y . 177			Section N	Number	Township Nun	nber Ra	ange Number 11 E	
Distance and direction from nearest t	own or city stre	et address o	f well if	Global Po	sitioning	System (decima	ıl degrees,	min. of 4 digits)	
located within city? 212 W. Highway 99, Olpe, KS Latitude: N 38.26035° Longitude: W 96.16962°									
2 WATER WELL OWNER Craig Schreiner (Murphy Oil Company, Inc.)					Elevation: RIM: 1196.90; TOC: 1196.62				
RR#, St. Address, Box # : P.0	O. Box 145	ny On Compa	,	Datum:	NAI	29			
City, State, ZIP Code : Ol	pe, KS 66865				llection N	Method: legal su	rvey		
3 LOCATE WELL'S 4 DEPTH OF COMPLETED WELL 15.05 ft.									
LOCATON	. 1			MW12	ft 2	f	ì 3	ft	
WITH AN "X" IN Depth(s) (iroundwater En	countered	0 05	ft below l	land surf	ace measured on	mo/day/v	yr 9/17/12	
l l	Daniel Bank dakar	W/oll wrote	* ****	+	i atter	hours r	ուլաույաջ	20m t	
Est Vield	gnm:	Well wate	r was	t	t, after	nours p	oumping .	gpm	
) 1 1 1 1 1 1 1 1 1	V.L.CD .L.V. P. P. P.	TORILLY YOU	s Punne	Water Cition	1V 0 A	11 (70) [[[[[[[[[[[[[[[[[[[[[[[[[[[[[[[[[[[[11 111100	MOM WOLL	
1 Domest	ic 3 Feed lot	6 Oil field	water st	upply	9 Devi	atering 12	Other (Specify below)	
W 2 Irrigation	on 4 Industrial	7 Domesti	c (lawn	& garden)	(10)Mor	nitoring well			
SW — SE — N. M.									
Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yrs Sample was submitted Water Well Disinfected? Yes No X									
Sample w	as submitted				water v	Ven Disinfected	108	TNO A	
5 TYPE OF CASING USED:	5 Wrought I	iron	8 Con	crete tile	CAS	SING JOINTS: (ilued	Clamped	
1 Steel 3 RMP (SR)	6 Asbestos-	Cement	9 Oth	er (specify b	pelow)	r	Weided Throadad	v	
(2) PVC 4 ABS	7 Fiberglass	G TO!				Dia	in to	ft	
Blank casing diameter 2 in	. to 3.05	ft., Dia Vei abt		In. 10	o/ft Ws	., Dia all thickness or o	m. to auge No.		
PVC 4 ABS Blank casing diameter 2 in Casing height below land surface	U.28 II., V	weignt			S./11. YY C	in unexhess of g	uu50110.		
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 MATERIAL: 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)									
ICONTENT OF TENEOU ATION OF	7X11X1/20 ADE:								
1 Continuous slot 3 Mill sl 2 Louvered shutter 4 Key p	iot 3 Ga unched 6 Wi	uze wrapped re wrapped	u / 1 8 S:	aw Cut	10 Oth	er (specify)	r (circ (c)		
SCREEN-PERFORATED INTERV	ATC. Trom	3.05	ff to	15.05	H H	rom	II. LO	11.	
	Brom		11 10		11. 1	10111	xt. 10	101	
GRAVEL PACK INTERVA	LS: From	2	ft. to	15.30	ft. F	rom	ft. to	ft.	
	From		ft. to		ft. F	rom	tt. to	n.	
6 GROUT MATERIAL: 1 Ne			. 6		(1)041.	Camanatas A 1	£4		
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Concrete: 0-1 ft. Grout Intervals From 1 ft. to 2 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 Sever lines 5 Cess pool 8 Sewage lagoon (1) Fuel storage 14 Abandoned water well below)									
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? SW How many feet? ~20ft									
	THOLOGIC LO	<u></u>	FRO			PLUGGING	3 INTER	VALS	
FROM TO LI 0 15.3 Hard brown			110	10					
0 15.0 12.0 17.0	323, 323,								
					The	mount waiver	from RO	W	
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Denstructed, (2) reconstructed, or (3) plugged									
under my jurisdiction and was completed on (mo/day/year) 9/17/12 and this record is rule to the best of my knowledge and benefit.									
Kansas Water Well Contractor's Licens	se No. 757_	This '	Water We	ell Record wa	as comple	ted on (mo/day/ye	ar) 9/2	U/14	
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 teach 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 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 the control of the con									
your records. Fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell.									