WATER WELL RECORD	Form	wwc-	5 Div			urces; App. No.		
1 LOCATION OF WATER WELL: County: Lyon	Fraction NW ¼	NW 1/4	NW ¼	Section Nu- 2	mber	Township Nun	nber S	Range Number R 11 E
County: Lyon NW ½ NW ½ NW ½ 1 Extraction From nearest town or city street address of well if located within city? 203 W. Highway 99, Olpe, KS County: Lyon NW ½ NW ½ NW ½ NW ½ 1 Extraction From nearest town or city street address of well if located within city? 203 W. Highway 99, Olpe, KS County: Lyon NW ½ NW ½ NW ½ NW ½ 1 Extraction From nearest town or city street address of well if located within city? 203 W. Highway 99, Olpe, KS Latitude: N 38.25967° W 96.16919°								
WATER WELL OWNER Murphy Oil Company, Inc. RR#, St. Address, Box # : P.O. Box 145 Elevation: RIM: 1192.81; TOC: 1192.54 NAVD88								
City, State, ZIP Code : Olpe, KS 66865 Data Collection Method: legal survey 3 LOCATE WELL'S 4 DEPTH OF COMPLETED WELL 14.88 ft.								
LOCATON				MW14R				
WITH AN "X" IN Depth(s) Groun	ndwater Enc	ountered 1			ft. 2	f	ft. 3	ft.
SECTION BOX: WELL'S STATIC WATER LEVEL 9.52 ft. below land surface measured on mo/day/yr 9/26/13								
N Pump test data: Well water was ft. after hours pumping gpm								
Est. Yield gpm: Well water was ft. after hours pumping gpm								
WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 injection well								
W 1 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								
SW SE 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								
5 TYPE OF CASING USED: 5	Whought In	202	8 Concre	te tile	CAS	ING IOINTS: (Thied	Clamped
1 Steel 3 RMP (SR) 6	Wiougiii ii	on Sement	9 Other	specify bel	ow)	1,000 JOHN 15. 0	Welde	d
PVC 4 ABS 7	Fiberolass	Ciliont) Other (speen, ser	011)	J	Γhreac	led X
Blank casing diameter 2 in to	3.0 f	t Dia		in. to	ft.,	, Dia	in.	to ft.
PVC 4 ABS 7 Fiberglass Threaded X Blank casing diameter 2 in. to 3.0 ft., Dia in. to ft., Dia in. to ft. Casing height below land surface 0.27 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) 2 Brass 4 Galvanized steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)								
LOCKERS ON DEDECT AMICAL OPENINICO ADD.								
1 Continuous slot 3 Mill slot 5 Gauze wrapped 2 Torch cut 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From 3.0 ft. to 14.88 ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 2 ft. to 15.20 ft. From ft. to ft. From ft. From ft. To ft. From ft.								
2 Louvered snutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify)								
SCREEN-PERFORATED INTERVALS	From	3.0	ft to	14.00	ft Fr	om	ft. t	o ft.
GRAVEL PACK INTERVALS:	From	·	ft to	15.20	ft. Fr	om	ft. t	o ft.
GRAVEDIACK INTERVALES.	From		ft. to		ft. Fr	om	ft. t	o ft.
6 GROUT MATERIAL: 1 Neat cer	cont 2 Co	mont grout	(3) Rent	onite (1	Other	Concrete: 0-1	ft	
Grout Intervals From 1 ft to	nem 2 Ce.	From	fr	to (4	Juner ft	From		ft. to ft.
Grout Intervals From 1 ft. to 2 ft. From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft.								
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? NW			How man	y feet? ~14	luit			
	LOGIC LO	G	FROM	ТО		PLUGGING	INT	ERVALS
0 10 Brown silty clay								
10 15.20 Gray silty clay								, , , , , , , , , , , , , , , , , , , ,
						1,		
				_				
					Flushi	mount waiver f	rom I	BOW
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) Kansas Water Well Contractor's License No. 757 This Water Well Record was completed on (mo/day/year) 9/25/13								
under the business name of Larsen & Ass	ociates, Inc		by (signa	ture)	1-3			
INSTRUCTIONS: Please fill in blanks or circle f	ne correct answ	vers. Send tor	three copies	to Kansas De	partment	Health and Envi	ronmer	it, Bureau of Water,
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.								