

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: LYON		NW 1/4 SE 1/4 SE 1/4	32	T 21 S	R 11 E
Distance and direction from nearest town or city street address of well if located within city? DLPE KS - 6 M - S HWY 99 - 3 M - W					
2 WATER WELL OWNER: RUSSELL REED					
RR#, St. Address, Box # : RR 1			Board of Agriculture, Division of Water Resource		
City, State, ZIP Code : MADISON KS 66860			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 75 ft. ELEVATION: -			
		Depth(s) Groundwater Encountered 1. 25 ft. 2. - ft. 3. - ft.			
		WELL'S STATIC WATER LEVEL 12 ft. below land surface measured on mo/day/yr 08-18-89			
		Pump test data: Well water was - ft. after - hours pumping - gpm			
		Est. Yield 1.4 gpm: Well water was - ft. after - hours pumping - gpm			
		Bore Hole Diameter 12.5 in. to 30 ft. and 8 5/8 in. to 75 ft.			
		WELL WATER TO BE USED AS:			
		1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes - No X ; If yes, mo/day/yr sample was submitted -			
		Water Well Disinfected? Yes X No -			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		8 Concrete tile	
2 PVC		4 ABS		9 Other (specify below)	
Blank casing diameter 5 in. to 75 ft. Dia. - in. to - ft. Dia. - in. to - ft.		6 Asbestos-Cement		CASING JOINTS: Glued X Clamped -	
Casing height above land surface 60 in., weight 160 lbs./ft. Wall thickness or gauge No. -		7 Fiberglass		Welded -	
TYPE OF SCREEN OR PERFORATION MATERIAL:		10 Asbestos-cement		Threaded -	
1 Steel		3 Stainless steel		7 PVC	
2 Brass		4 Galvanized steel		8 RMP (SR)	
3 Fiberglass		6 Concrete tile		9 ABS	
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		10 Other (specify)	
1 Continuous slot		6 Wire wrapped		11 None (open hole)	
2 Louvered shutter		7 Torch cut		8 Saw cut	
4 Key punched		10 Other (specify)		9 Drilled holes	
SCREEN-PERFORATED INTERVALS: From 20 ft. to 40 ft. From 65 ft. to 75 ft.		11 None (open hole)			
GRAVEL PACK INTERVALS: From 12 ft. to 75 ft. From - ft. to - ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other -					
Grout Intervals: From 3 ft. to 12 ft. From - ft. to - ft. From - ft. to - ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		10 Livestock pens	
2 Sewer lines		5 Cess pool		11 Fuel storage	
3 Watertight sewer lines		6 Seepage pit		12 Fertilizer storage	
		7 Pit privy		13 Insecticide storage	
		8 Sewage lagoon		14 Abandoned water well	
		9 Feedyard		15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well? SE - W-W-HAND DUG - POIL WELL - DRY-PUG How many feet? 200' + 400' APRX.					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
61	12	TOP SILT - DARK	55	57	LIME
12	22	CLAY SILT	57	62	SHALE
22	25	SILT - COARSE PART.	62	62.75	LIME
25	27	GRAVEL - CLAY FILLED	62.75	64	SHALE
27	30	SHALE	64	67	LIME - OFF WHITE
30	33	LIME - HARD	67	68	SHALE - VERY LT - GREY
33	33.5	SHALE	68	69	LIME HARD
33.5	37.5	LIME	69	72	SHALE - VERY LT GREY
37.5	39	SHALE LT GREY (GREEN CAST)	72	75	LIME - DFP WHITE
39	42	LIME	75	75	
42	47	SHALE LT GREY			
47	47.5	LIME			
47.5	50	SHALE LT GREY			
50	51	LIME DARK			
51	55	SHALE LT GREY			
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) 08-23-89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 479 This Water Well Record was completed on (mo/day/yr) 08-23-89 under the business name of EBERTS DRILLING by (signature) <i>Arnon Eberts</i>					