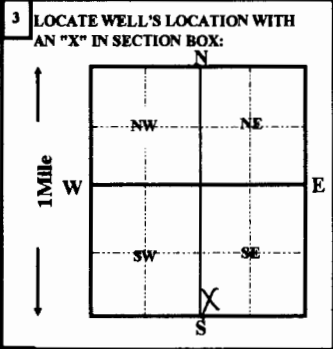


1 LOCATION OF WATER WELL: Cowley		FRACTION SW 1/4 SW 1/4 SE 1/4			Section Number 8	Township Number T 31 S	Range Number R 3E E/W
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Distance and direction from nearest town or city street address of well if located within city?

2 miles South, 1/2 West, 1/8 North of Udall

2 WATER WELL OWNER: RUSSELL, Bruce	Board of Agriculture, Division of Water Resource
RR#, ST. ADDRESS, BOX #: P.O. Box 641	Application Number:
CITY, STATE, ZIP CODE: Udall, Kansas 67146	



4 DEPTH OF COMPLETED WELL Depth(s) groundwater Encountered 1 50 ft.	ELEVATION: 2 ft.	3 ft.	ft.
WELL'S STATIC WATER LEVEL Pump test data: Well water was	10	ft. BELOW LAND SURFACE MEASURED ON	06/30/1994
Est. Yield gpm: Well water was	ft. after	hours pumping	gpm
Bore Hole Diameter 12 in. to 50	ft. after	hours pumping	gpm
WELL WATER TO BE USED AS:	5 Public water supply	8 Air conditioning	11 Injection well
1 Domestic	3 Feedlot	6 Oil field water supply	9 Dewatering
2 Irrigation	4 Industrial	7 Lawn and garden only	10 Monitoring well
Was a chemical/bacteriological sample submitted to Department? Yes		No <input checked="" type="checkbox"/> ; If yes, mo/day/yr sample was submitted	
Water Well Disinfected? Yes <input checked="" type="checkbox"/>		No	

5 TYPE OF CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (Specify below)
2 PVC	4 ABS	7 Fiberglass	SDR-26
Blank casing Diameter 5 in. to 25	ft., Dia	in. to	ft., Dia
Casing height above land surface 12 in.,	weight 2.35 lbs./ft.	Wall thickness or gauge No.	.214
TYPE OF SCREEN OR PERFORATION MATERIAL:	5 Fiberglass	8 RMP (SR)	11 other (specify)
1 Steel	3 Stainless Steel	6 Concrete tile	9 ABS
2 Brass	4 Galvanized steel	7 Torch cut	10 Other (specify)
SCREEN OR PERFORATION OPENING ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot	9 Drilled holes	
2 Louvered shutter	4 Key punched	10 Other (specify)	
SCREEN-PERFORATION INTERVALS:	from 25 ft. to 50 ft.,	From	ft. to
GRAVEL PACK INTERVALS:	from 24 ft. to 50 ft.,	From	ft. to

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From 4 ft. to 24	ft. From	ft. to	ft. From	ft. to
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandon water well		
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 Oil well/Gas well
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	None Apparent

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	topsoil			
3	13	clay			SEPTIC SYSTEM NOT INSTALLED AT THIS TIME
13	50	grey shale			

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) 06/30/1994 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 236 . This Water Well Record was completed on (mo/day/yr) 07/20/94 . Under the business name of Harp Well & Pump Service, Inc. by (signature) <i>Jane Frederick</i>
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