

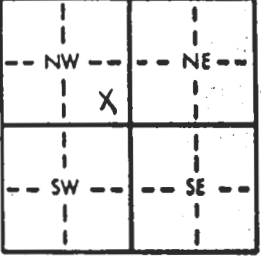
C-2D

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: <u>Rooks</u>	Fraction: <u>SW 1/4 SE 1/4 NW 1/4</u>	Section Number: <u>35</u>	Township Number: <u>T 9 S</u>	Range Number: <u>R 18 EW</u>
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Distance and direction from nearest town or city street address of well if located within city?
Intersection of Dr roadway & South 5th; SE corner of intersection approx. 5' off corner

2 WATER WELL OWNER: <u>Union Pacific Railroad</u> RR#, St. Address, Box #: <u>1400 Douglas St. STOP 1030</u> City, State, ZIP Code: <u>Omaha NE 68179-1030</u>	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>59.40</u> ft. ELEVATION: <u>59.40</u> ft.
	Depth(s) Groundwater Encountered 1. <u>24.15</u> ft. 2. _____ ft. 3. _____ ft.
	WELL'S STATIC WATER LEVEL <u>24.15</u> ft. below land surface measured on mo/day/yr _____
	Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
	Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
	Bore Hole Diameter <u>3.25</u> in. to <u>6.0</u> in. to _____ in. to _____ in.
	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 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 _____; If yes, mo/day/yr sample was submitted _____
	Water Well Disinfected? Yes _____ No _____

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
1 Steel	3 RMP (SR)	9 Other (specify below)	Welded _____
2 PVC	4 ABS	7 Fiberglass	Threaded _____
Blank casing diameter <u>0.75</u> in. to _____ ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.			
Casing height above land surface _____ in. weight _____ lbs./ft. Wall thickness or gauge No. _____			
TYPE OF SCREEN OR PERFORATION MATERIAL:	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
1 Steel	3 Stainless steel	9 ABS	11 Other (specify) _____
2 Brass	4 Galvanized steel	6 Concrete tile	12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	7 Torch cut	10 Other (specify) _____	
3 Mill slot			
4 Key punched			
SCREEN-PERFORATED INTERVALS: From <u>49.40</u> ft. to <u>59.40</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.			
GRAVEL PACK INTERVALS: From <u>47.0</u> ft. to <u>59.40</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other _____
Grout Intervals: From <u>0.5</u> ft. to <u>47.0</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.				
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned 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	
Direction from well? <u>NW</u>			How many feet? _____	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
1	8	Clay, silty			
8	50	silt w/ caliche stringers			
50	59.4	Silty sand			

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) 12/21/04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 604. This Water Well Record was completed on (mo/day/yr) 1/13/05 under the business name of Environmental Priority Sv., Inc. by (signature) Peter S. Meyer

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.