

1 LOCATION OF WATER WELL County: <u>ooks</u>	Fraction <u>NE 1/4 NW 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?
Approximately 50 north of intersection Kapla & S. 3rd on East side of Kapla

2 WATER WELL OWNER: Union Pac. Railroad Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box # 100 Douglas St STOP 1030 Application Number:
 City, State, ZIP Code Omaha NE 68179-1030

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

X	
NW	NE
SW	SE

4 DEPTH OF COMPLETED WELL 51.60 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL 27.10 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 3.25 in. to 5.160 ft., and _____ in. to _____ 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 _____ No _____

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
2 PVC 4 ABS 7 Fiberglass _____ Welded _____
 Blank casing diameter _____ 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:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) _____
 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify) _____
 SCREEN-PERFORATED INTERVALS: From 41.60 ft. to 51.60 ft. From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 39 ft. to 51.60 ft. From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout intervals: From 0.5 ft. to 39 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 11 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well
 3 Watertight sewer line 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below) _____
 Direction from well? N How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
1	45'	Silt/clay/caliche stringers			
45	51.60	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. La.P.1 This Water Well Record was completed on (mo/day/yr) 1/13/05 under the business name of Environmental Priority Sr., Inc. by (signature) Patricia A. [Signature]