1 LOCATIO	ON OF WATE	D WELL:	: Fraction Section Number Township Number	Range Number		
	Wyai			` 		
				₹ 25 E		
Distance and direction from nearest town or city street address of well if located within city? North of Southwest Boulevard, between 29 th and 31 st Streets, Kansas City						
2 WATER WELL OWNER: Union Pacific Railroad Company						
4440 Deduc Otrest						
Omeha Naharaka 60470				of Water Resources		
City, State, ZIP Code : Omaha, Nebraska 68179 Application Number:						
	3 AN "X" IN SECTION BOX: 14 DEPTH OF COMPLETED WELL 13 ft. ELEVATION:					
Depth(s) Groundwater Encountered 1 4.1 ft. 2 ft. 3				ft. OF		
			***************************************	WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr		
	NM	- NE		유		
E Est. Yield			Pump test data: Well water was ft. after hours pumpi	ng gpm C		
			Est. Yield gpm: Well water was ft. after hours pumpi	ng gpm M ON ection well		
	Bore Hole Diameter 10.5 in. to 13 ft. and in. to					
	Bore Hole Diameter 10.5 in. to 13 ft. and in. to ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)					
↓	1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below					
' ┗	2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 10 Monitoring well					
Was a chemical/bacteriological sample submitted to Department? YesNo X If yes, mo/day/yr sample was						
submitted Water Well Disinfected? Yes No X						
5 TYPE OF BLANK CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued Clamped						
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded						
				Fluch		
2 PVC 4 ABS 7 Fiberglass Threaded Flush						
Blank casing diameter 4 in. to 3 ft., Dia in. to ft., Dia in. to ft.						
Casing height above land surface Flushmount in., weight 0.703 lbs./ft. Wall thickness or gauge No. SCH. 40						
ITTPE OF SURFERIOR PERFORATION MATERIAL: IT PVC 110 Aspesios-cement						
1 Ste	1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)					
	2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)						
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes						
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)						
SCREEN-PERFORATED INTERVALS: From 3 ft. to 13 ft. From ft. to ft.						
From the the the the						
From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 2.5 ft. to 13 ft. From ft. to ft.						
GR	AVEL PACK II	NIERVAL		π.		
From ft. to ft. From ft. to ft.						
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other						
Grout Intervals From 1 ft. to 2.5 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)				pecify below)		
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage						
Direction from well? How many feet?						
FROM	ТО	CODE		VALS		
0	2.5		Fill, silty sand with gravel			
			Sand, light brown, fine to medium			
2.5	11	SP	grained, with trace gravel			
11	13	CL-ML	Clayey Silt, gray			
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/yr) 08/08/07 and this record is true to the best of y/y knowledge and belief. Kansas						
			No. 531 This Water Well Record was completed on (mo/day/			
!	usiness name		Geotechnical Services Inc. by (signature)	,		
			blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau	of Water, 1000 S W		
Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.						