

1 LOCATION OF WATER WELL:		Fraction	Section Number		Township Number		Range Number	
County: Russell		NE 1/4 NW 1/4 SE 1/4	1		T 15 S		R 13	
Distance and direction from nearest town or city street address of well if located within city?								
7 Miles South of Bunker Hill, Kansas								
2 WATER WELL OWNER: Ray Ruby								
RR#, St. Address, Box #: HC 69 Box 28								
City, State, ZIP Code: Bunker Hill, Kansas 67626								
Board of Agriculture, Division of Water Resources								
Application Number: Valley								
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL: 100 ft. ELEVATION: 82 ft.					
			Depth(s) Groundwater Encountered: 75 ft. 2. ft. 3. 6/20/88 ft.					
			WELL'S STATIC WATER LEVEL: 75 ft. below land surface measured on mo/day/yr					
			Pump test data: Well water was 75 ft. after 1 hours pumping 5 gpm					
			Est. Yield: 5 gpm: Well water was ft. after hours pumping gpm					
			Bore Hole Diameter: 10 in. to 100 ft. and in. to ft.					
			WELL WATER TO BE USED AS: 1 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 Observation 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: 2								
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped								
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded								
7 Fiberglass Threaded								
Blank casing diameter: 5 in. to 80 ft. Dia in. to ft. Dia in. to ft.								
Casing height above land surface: 16 in. weight: 160 lbs./ft. Wall thickness or gauge No. 26								
TYPE OF SCREEN OR PERFORATION MATERIAL: 7								
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement								
2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)								
9 ABS 12 None used (open hole)								
SCREEN OR PERFORATION OPENINGS ARE: 8								
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 80 ft. to 100 ft. From ft. to ft. From ft. to ft.								
GRAVEL PACK INTERVALS: From 50 ft. to 100 ft. From ft. to ft. From ft. to ft.								
6 GROUT MATERIAL: 1 1 Neat cement 2 Cement grout 3 Bentonite 4 Other								
Grout Intervals: From 0 ft. to 20 ft. From ft. to ft. From ft. to ft.								
What is the nearest source of possible contamination: NONE								
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well								
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well								
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)								
13 Insecticide storage None								
Direction from well? How many feet?								
FROM TO LITHOLOGIC LOG			FROM TO LITHOLOGIC LOG					
0 8 Topsoil								
8 82 Shale								
82 97 Sand rock								
97 100 Clay								
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) 6/20/88 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 199 This Water Well Record was completed on (mo/day/yr) 7/11/88 under the business name of Karst Water Well Drilling & Service Inc. by (signature)								
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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.								