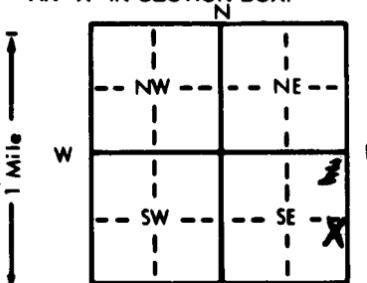


1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Gray		NE 1/4 SE 1/4 SE 1/4		11		T 27 S		R 27 EW	
Distance and direction from nearest town or city street address of well if located within city?									
From Ensign, Ksd. - 4 miles North									
2 WATER WELL OWNER: Howard Beggs									
RR#, St. Address, Box # : Board of Agriculture, Division of Water Resources									
City, State, ZIP Code : Ensign, Kansas 67841 Application Number:									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 180 ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL 116 ft. below land surface measured on mo/day/yr Nov. 7, 1986							
		Pump test data: Well water was ft. after hours pumping gpm							
		Est. Yield 35 gpm: Well water was ft. after hours pumping gpm							
		Bore Hole Diameter 8 in. to 180 ft. and in. to ft.							
		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 Observation well							
		Was a chemical/bacteriological sample submitted to Department? Yes No XX; If yes, mo/day/yr sample was submitted							
		Water Well Disinfected? Yes XX No							
5 TYPE OF BLANK CASING USED:									
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued XX Clamped									
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded									
7 Fiberglass Threaded									
Blank casing diameter 5 in. to 180 ft. Dia in. to ft. Dia in. to ft.									
Casing height above land surface 12 in. weight 200 psi lbs./ft. Wall thickness or gauge No. SDR 21									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 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 154 ft. to 174 ft. From ft. to ft.									
From ft. to ft. From ft. to ft.									
GRAVEL PACK INTERVALS: From 10 ft. to 180 ft. From ft. to 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 5 ft. to 10 ft. From ft. to ft. From ft. to ft.									
What is the nearest source of possible contamination: none 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? How many feet?									
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG									
0 15 Top soil & clay									
15 30 Clay & fine sand									
30 45 Fine sand & clay									
45 75 Fine sand									
75 90 Fine sand & clay									
90 105 Clay & fine to coarse sand									
105 120 Medium to coarse sand (very loose)									
120 135 Clay									
135 150 Clay (2 ft.), fine to medium sand (10 ft) & cleechie									
150 165 Cleechie (2 ft.) & fine to medium sand									
165 175 Medium to coarse sand									
175 180 Clay, rock layers & blue 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) Nov. 8, 1986 and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's License No. 179 This Water Well Record was completed on (mo/day/yr) Dec. 1, 1986									
under the business name of Joe's Well Service, Inc. Cimarron, Ks. by (signature) Judith Cisk									
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.									