

1 LOCATION OF WATER WELL:		Fraction	Near the Center	Section Number	Township Number	Range Number
County: Kingman		1/4	1/4 SE 1/4	28	T 30 S	R 10 W EW
Distance and direction from nearest town or city street address of well if located within city? Approx. 3 mi. south and 1 east of Nashville						
2 WATER WELL OWNER: Steve Hellman - Gene M. Hellman						
RR#, St. Address, Box # : Route 2 - Box 80				Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Nashville, KS 67112				Application Number: 37371		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 124 ft. ELEVATION: unknown				
		Depth(s) Groundwater Encountered 1. 23' ft. 2. . ft. 3. . ft.				
		WELL'S STATIC WATER LEVEL 23 ft. below land surface measured on mo/day/yr 6/25/85				
		Pump test data: Well water was not c'd ft. after . hours pumping . gpm				
		Est. Yield 800 gpm: Well water was . ft. after . hours pumping . gpm				
		Bore Hole Diameter 24 in. to 124 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. <u>X</u> ; If yes, mo/day/yr sample was submitted						
Water Well Disinfected? Yes No <u>X</u>						
5 TYPE OF BLANK CASING USED:						
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)
				7 Fiberglass		CASING JOINTS: Glued . . . Clamped . . .
						Welded <u>XX</u>
						Threaded . . .
Blank casing diameter 16 in. to 58 ft., Dia 16 in. to 104 ft., Dia . in. to . ft.						
Casing height above land surface 12 in., weight 36.87 lbs./ft. Wall thickness or gauge No. .219						
TYPE OF SCREEN OR PERFORATION MATERIAL:						
1 Steel		3 Stainless steel		5 Fiberglass		7 PVC
2 Brass		4 Galvanized steel		6 Concrete tile		8 RMP (SR)
						9 ABS
						10 Asbestos-cement
						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
2 Louvered shutter		4 Key punched		6 Wire wrapped		9 Drilled holes
				7 Torch cut		10 Other (specify) Doerr Bridge Slot
						11 None (open hole)
SCREEN-PERFORATED INTERVALS: From 58 ft. to 86 ft., From . ft. to . ft.						
From 104 ft. to 124 ft., From . ft. to . ft.						
GRAVEL PACK INTERVALS: From 10 ft. to 124 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 0 ft. to 10 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		10 Livestock pens
2 Sewer lines		5 Cess pool		8 Sewage lagoon		11 Fuel storage
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		12 Fertilizer storage
						13 Insecticide storage
						14 Abandoned water well
						15 Oil well/Gas well
						16 Other (specify below) FIELD.
Direction from well? all How many feet?						
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
0	10	Topsoil & red clay				
10	15	Sand & gravel, coarse				
15	21	Brown clay				
21	35	Sand & gravel, fine to very fine				
35	41	Brown clay				
41	67	Sand & gravel, fine to very fine, some med. clean				
67	71	Brown clay, sandy				
71	83	Sand & gravel, fine to very fine, clean				
83	108	Brown clay				
108	123	Sand & gravel, fine to very fine, some med. - clean w/a few thin streaks of cemented sand & clay				
123	124	Red 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) 6/25/85 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/yr) 7-22-85 under the business name of Clarke Well & Eq., Inc. by (signature) <i>Clarke Well & Eq., Inc.</i>						
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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.						