

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: Gray		SW 1/4 SW 1/4 SE 1/4	8	T 28 S	R 27 E/W
Distance and direction from nearest town or city? Highway 56 3 miles west of Ensign South 1-1/2 and west 1/4 mile			Street address of well if located within city?		
2 WATER WELL OWNER: Clarence Herrman					
RR#, St. Address, Box #: RR					
City, State, ZIP Code: Ensign, Ks 67841					
Board of Agriculture, Division of Water Resources					
Application Number:					
3 DEPTH OF COMPLETED WELL: 200 ft. Bore Hole Diameter: 8 in. to 200 ft., and in. to ft.					
Well Water to be used as:					
1 Domestic		3 Feedlot	5 Public water supply	8 Air conditioning	11 Injection well
2 Irrigation		4 Industrial	6 Oil field water supply	9 Dewatering	12 Other (Specify below)
		7 Lawn and garden only	10 Observation well	Pasture well	
Well's static water level: 155 ft. below land surface measured on 5th month Sept day 1980 year					
Pump Test Data: n/a					
Est. Yield: 35 gpm					
Well water was ft. after hours pumping gpm					
Well water was ft. after hours pumping gpm					
4 TYPE OF BLANK CASING USED:					
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	Plastic	Threaded
Blank casing dia: 5 in. to 180 ft., Dia in. to ft., Dia in. to ft.					
Casing height above land surface: 18 in., weight lbs./ft. Wall thickness or gauge No: 250					
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	8 RMP (SR)	11 Other (specify)
			9 ABS	12 None used (open hole)	Plastic
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-Perforation Dia: 5 in. to 180 to 200 ft., Dia in. to ft., Dia in. to ft.					
Screen-Perforated Intervals: From 180 ft. to 200 ft., From ft. to ft., From ft. to ft., From ft. to ft.					
Gravel Pack Intervals: From 15 ft. to 200 ft., From ft. to ft., From ft. to ft., From ft. to ft.					
5 GROUT MATERIAL:					
1 Neat cement		2 Cement grout	3 Bentonite	4 Other	
Grouted Intervals: From 0 ft. to 15 ft., From ft. to ft., From ft. to ft., From ft. to ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Cess pool	7 Sewage lagoon	10 Fuel storage	14 Abandoned water well
2 Sewer lines		5 Seepage pit	8 Feed yard	11 Fertilizer storage	15 Oil well/Gas well
3 Lateral lines		6 Pit privy	9 Livestock pens	12 Insecticide storage	16 Other (specify below)
				13 Watertight sewer lines	Pasture well
Direction from well: n/a					
How many feet: ?					
Water Well Disinfected? Yes X No					
Was a chemical/bacteriological sample submitted to Department? Yes No					
If yes, date sample was submitted: month day year					
Pump Installed? Yes X No					
If Yes: Pump Manufacturer's name: Dempster					
Model No: HF#3 150S2 HP 1-1/2 Volts 220					
Depth of Pump Intake: 175 ft.					
Pumps Capacity rated at: 40 gal./min.					
Type of pump:					
1 Submersible		2 Turbine	3 Jet	4 Centrifugal	5 Reciprocating
					6 Other
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 5th month Sept day 1980 year					
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No.					
This Water Well Record was completed on 9th month 9th day 1980 year under the business name of Craig Well Drilling by (signature) Mark Gugg					
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		LITHOLOGIC LOG		LITHOLOGIC LOG	
		FROM	TO	FROM	TO
		0	3	Topsoil	
		3	140	Clay & rock	
		140	142	Sand	
		142	154	Gravel	
		154	165	Clay	
		165	171	Gravel	
		171	176	Clay	
ELEVATION:					
Depth(s) Groundwater Encountered 1. 171 ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)					

OFFICE USE ONLY

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R

X 7

SEC.

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SW 1/4

SW 1/4

SE 1/4

SE 1/4

SE 1/4

SE 1/4