

1 LOCATION OF WATER WELL		Fraction SW 1/4 SW 1/4 SE 1/4			Section Number 8	Township Number T 28 S	Range Number R 27 E/W
County: Gray		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			Board of Agriculture, Division of Water Resources		
RR#, St. Address, Box #:		RR			Application Number:		
City, State, ZIP Code:		Ensign, Ks 67841					
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:		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			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 Well water was ft. after hours pumping.					
Est. Yield 35 gpm:		Well water was ft. after hours pumping			gpm gpm		
4 TYPE OF BLANK CASING USED:		5 Wrought iron 8 Concrete tile Casing Joints Glued X Clamped					
1 Steel 3 RMP (SR)		6 Asbestos-Cement 9 Other (specify below) Welded					
2 PVC 4 ABS		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:		7 PVC 10 Asbestos-cement					
1 Steel 3 Stainless steel		8 RMP (SR) 11 Other (specify) Plastic					
2 Brass 4 Galvanized steel		6 Concrete tile 9 ABS 12 None used (open hole)					
5 Gauzed wrapped 5 Saw cut 11 None (open hole)		5 Fiberglass 6 Wire wrapped 7 Torch cut 10 Other (specify)					
Screen or Perforation Openings Are:		5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 10 Other (specify)					
1 Continuous slot 3 Mill slot		5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 10 Other (specify)					
2 Louvered shutter 4 Key punched		5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 10 Other (specify)					
Screen-Perforation Dia 5 in. to 180 ft. Dia		in. to ft., Dia in. to ft.					
Screen-Perforated Intervals: From 180 ft. to 200 ft.		ft., From ft. to ft.					
Gravel Pack Intervals: From 15 ft. to 200 ft.		ft., From ft. to ft.					
5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other		5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 10 Other (specify)					
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:		10 Fuel storage 14 Abandoned water well					
1 Septic tank 4 Cess pool 7 Sewage lagoon		11 Fertilizer storage 15 Oil well/Gas well					
2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage		13 Watertight sewer lines 16 Other (specify below) Pasture well					
3 Lateral lines 6 Pit privy		10 Other (specify)					
Direction from well n/a How many feet ? Water Well Disinfected? Yes X No							
Was a chemical/bacteriological sample submitted to Department? Yes No							
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 5/4 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 9/2 month 9/2 day 1980 year under the business name of Gregg Well Drilling by (signature) Mark Gregg							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	3	Topsoil			
		3	140	Clay & rock			
		140	142	Sand			
		142	154	Gravel Clay			
		154	165	Clay Gravel			
		165	171	Clay			
		171	176	Gravel			
		176	200	Clay			
ELEVATION:							
Depth(s) Groundwater Encountered 1 171 ft. 2 ft. 3 ft. 4 ft.					(Use a second sheet if needed)		
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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.							