

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number	
County: Reno		NE $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$		22		T 23 S		R 6 SW	
Distance and direction from nearest town or city? 1 Mi. West of South Hutchinson, Ks.				Street address of well if located within city?					
2 WATER WELL OWNER: Cities Service Oil Company				Well No. 27					
RR#, St. Address, Box # : Hutchinson				Board of Agriculture, Division of Water Resources					
City, State, ZIP Code : Kansas 67501				Application Number:					
3 DEPTH OF COMPLETED WELL: 45 ft. Bore Hole Diameter: 9 1/2 in. to 45 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 7 Lawn and garden only 9 Dewatering 12 Other (Specify below)									
10 Observation well									
Well's static water level: 19 ft. below land surface measured on June month 17 day 1980 year									
Pump Test Data: Well water was ft. after hours pumping gpm									
Est. Yield 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: <u>Glued</u> Clamped									
2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded									
Threaded									
Blank casing dia: 4 in. to 25 ft., Dia in. to ft., Dia in. to ft.									
Casing height above land surface: 12 in., weight lbs./ft. Wall thickness or gauge No. 2 40									
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)									
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-Perforation Dia: 4 in. to 45 ft., Dia in. to ft., Dia in. to ft.									
Screen-Perforated Intervals: From 25 ft. to 45 ft., From ft. to ft.									
Gravel Pack Intervals: From 12 ft. to 45 ft., From ft. to ft.									
5 GROUT MATERIAL:									
1 Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grouted Intervals: From 0 ft. to 12 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 Brine Pond									
Direction from well: North How many feet: 30 ? Water Well Disinfected? Yes No X									
Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample was submitted month day year Pump Installed? Yes No									
If Yes: Pump Manufacturer's name Model No. HP Volts									
Depth of Pump Intake ft. Pumps Capacity rated at 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 June month 17 day 1980 year									
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 102									
This Water Well Record was completed on June month 24 day 1980 year under the business name of Layne Western Company, Inc. by (signature) <i>[Signature]</i>									
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM TO		LITHOLOGIC LOG		FROM TO		LITHOLOGIC LOG	
		0 18		Top soil, red & brown clay					
		18 28		Silty sand to sand					
		28 35		Med. grain sand					
		35 40		Coarse sand & gravel					
		40 50		Layered sand & gravel, red & brown clay					
ELEVATION:									
Depth(s) Groundwater Encountered 1 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.