

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Seward</u>	<u>NW</u> <u>NE</u> <u>NE</u>	<u>2</u>	<u>T 35 S</u>	<u>R 32 EW</u>

Distance and direction from nearest town or city? 8 miles East of Liberal, KS
 Street address of well if located within city?

2 WATER WELL OWNER: Robert Collins
 RR#, St. Address, Box #: Rural Route
 City, State, ZIP Code: Liberal, Kansas 67901
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL: 256 ft. Bore Hole Diameter: 10 in. to 256 ft., and in. to ft.
 Well Water to be used as:
 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
 Well's static water level: 170 ft. below land surface measured on December month 20 day 1981 year
 Pump Test Data No Test: Well water was ft. after hours pumping gpm
 Est. Yield 50 gpm: Well water was ft. after hours pumping gpm

4 TYPE OF BLANK CASING USED:
 2 PVC 4 ABS 7 Fiberglass
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below)
 Blank casing dia: 5 in. to 216 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface: 12 in., weight 4.2 lbs./ft. Wall thickness or gauge No. Sch. 40

TYPE OF SCREEN OR PERFORATION MATERIAL:
 3 Mill slot 5 Fiberglass 8 RMP (SR) 11 Other (specify) PVC
 1 Steel 3 Stainless steel 6 Concrete tile 9 ABS 12 None used (open hole)
 2 Brass 4 Galvanized steel
 Screen or Perforation Openings Apertures:
 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 7 Torch cut 10 Other (specify)
 Screen-Perforation Dia: 5 in. to 256 ft., Dia in. to ft., Dia in. to ft.
 Screen-Perforated Intervals: From 196 ft. to 256 ft., From ft. to ft.
 Gravel Pack Intervals: From 10 ft. to 256 ft., From ft. to ft.

5 GROUT MATERIAL: 3 Bentonite 4 Other
 1 Neat cement 2 Cement grout
 Grouted 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 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) Unknown
 Direction from well How many feet ? Water Well Disinfected? Yes No
 Was a chemical/bacteriological sample submitted to Department? Yes No 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 February month 15 day 1982 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 March month 5 day 1982 year under the business name of Layne Western Company, Inc. by (signature) *[Signature]*

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	18	Sandy clay			
	18	39	Sand & clay streaks			
	39	78	Clay			
	78	161	Med sand			
	161	198	Fine sand			
	198	256	Fine sand			

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.

OFFICE USE ONLY
T
35
R
32
EW
SEC.
NW 1/4
NE 1/4
SE 1/4
SW 1/4