

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Seward</u>	<u>NE 1/4 NE 1/4 SE 1/4</u>	<u>8</u>	<u>T 34 S</u>	<u>R 32 EW</u>

Distance and direction from nearest town or city? 2 Miles West of Hayne, Kansas
 Street address of well if located within city?

2 WATER WELL OWNER: Jack Pearson
 RR#, St. Address, Box #: Box 1123
 City, State, ZIP Code: Liberal, Kansas 67901
 Board of Agriculture, Division of Water Resources
 Application Number: _____

3 DEPTH OF COMPLETED WELL: 303 ft. Bore Hole Diameter: 7.7/8 in. to 303 ft., and _____ in. to _____ ft.
 Well Water to be used as:
 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: 225 ft. below land surface measured on April month 23 day 1981 year
 Pump Test Data: 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:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing dia: 5 in. to 223 ft., Dia 5 in. to 263-283 ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 12 in., weight 2.8 lbs./ft. Wall thickness or gauge No. 265
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 PVC 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 Screen or Perforation Openings Are:
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)
 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 Screen-Perforation Dia: 5 in. to 303 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Screen-Perforated Intervals:
 From 223 ft. to 263 ft., From _____ ft. to _____ ft.
 From 283 ft. to 303 ft., From _____ ft. to _____ ft.
 Gravel Pack Intervals:
 From 14 ft. to 303 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

5 GROUT MATERIAL: Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From 4 ft. to 14 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination:
 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
 Direction from well: North How many feet: 300? 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 April month 23 day 1981 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 252
 This Water Well Record was completed on April month 29 day 1981 year under the business name of Friesen Windmill & Supply Inc. by (signature) _____

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	2	Topsoil		
	2	20	Clay			
	20	30	Fine Sand			
	30	60	Clay			
	60	110	Clay w/Streaks of Sand			
	110	155	Clay			
	155	240	Med. Sand			
	240	304	Fine Sand			

ELEVATION: Upland

Depth(s) Groundwater Encountered 1 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
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SEC
NE 1/4
NE 1/4
SE 1/4