

OFFICE USE ONLY

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SW 1/4

1 LOCATION OF WATER WELL
 County: Seward Fraction: SW 1/4 SE 1/4 SW 1/4 Section Number: 12 Township Number: T 31 S Range Number: R 31 **BW**
 Distance and direction from nearest town or city? Kismet 1/2 N, 1/2 W, 10 N, 3 1/2 E Street address of well if located within city?

2 WATER WELL OWNER: Vernon Stanton
 RR#, St. Address, Box #: 1713 Center Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Garden City, Kansas 67846 Application Number:

3 DEPTH OF COMPLETED WELL: 360 ft. Bore Hole Diameter: 10 in. to 360 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: 195 ft. below land surface measured on November month 13 day 1981 year
 Pump Test Data: None Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield: 30 gpm Well water was _____ ft. after _____ hours pumping _____ gpm

4 TYPE OF BLANK CASING USED:
 2 PVC 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below)
 4 ABS 7 Fiberglass
 Blank casing dia: 5 in. to 260 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 12 in., weight _____ lbs./ft. Wall thickness or gauge No: 277
TYPE OF SCREEN OR PERFORATION MATERIAL:
 7 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:
 8 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____
 Screen-Perforation Dia: 5 in. to 360 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Screen-Perforated Intervals: From 260 ft. to 360 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 Gravel Pack Intervals: From 10 ft. to 360 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 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: Dempster Model No. H150 HP 1 1/2 Volts 230
 Depth of Pump Intake: 254 ft. Pumps Capacity rated at 15 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 November month 28 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 September month 24 day 1981 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	72	Brown clay with few sand streaks	286	361	Fine to medium sand with few clay streaks
72	96	Fine to medium sand	361	398	Gray shale
96	128	Brown clay	398	426	Fine to coarse sand
128	154	Medium to coarse sand			with clay streaks
154	200	Brown clay	426	460	Gray shale
200	222	Fine to medium sand			
222	240	Brown clay			
240	262	Fine to medium sand with few clay streaks			
ELEVATION:	262	286	Brown clay, tight		

Depth(s) Groundwater Encountered 1. 200 ft. 2. 240 ft. 3. 286 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.