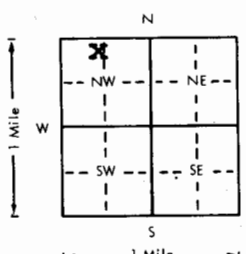


1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: Haskell		NE ¼ NW ¼ NW ¼	14	T 29 S	R 31 EW		
Distance and direction from nearest town or city? Approx. 4 miles SW of Copeland, KS			Street address of well if located within city?				
2 WATER WELL OWNER: Eugene Wedel							
RR#, St. Address, Box # :			Board of Agriculture, Division of Water Resources				
City, State, ZIP Code : Copeland, Kansas 67837			Application Number: 460				
3 DEPTH OF COMPLETED WELL 481 ft. Bore Hole Diameter 24 in. to 481 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	6 Oil field water supply	9 Dewatering	12 Other (Specify below)		
7 Lawn and garden only		10 Observation well					
Well's static water level 206 ft. below land surface measured on June month 9 day 80 year							
Pump Test Data							
Est. Yield 2000 gpm:		Well water was 245 ft. after 4 hours pumping 1837 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: Glued Clamped		
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded X		
			7 Fiberglass		Threaded		
Blank casing dia 16 in. to 481 ft., Dia in. to ft., Dia in. to ft.							
Casing height above land surface 12 in., weight 36.91 lbs./ft. Wall thickness or gauge No .219"							
TYPE OF SCREEN OR PERFORATION MATERIAL:							
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	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 16 in. to 481 ft., Dia in. to ft., Dia in. to ft.							
Screen-Perforated Intervals: From 280 ft. to 320 ft., From 347 ft. to 417 ft.							
From 441 ft. to 481 ft., From ft. to ft.							
Gravel Pack Intervals: From 10 ft. to 481 ft., From ft. to 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.							
What is the nearest source of possible contamination: None observed							
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			
Direction from well How many feet ? 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 X							
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 6 day 1980 year							
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145							
This Water Well Record was completed on June month 18 day 1980 year under the business							
name of Henkle Drilling & Supply Co., Inc. by (signature) <i>Bruce J. Reichmuth</i>							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
				See attached log			
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.

DRILLERS TEST LOG

CUSTOMERS NAME EUGENE WEDEL

DATE 5-5-80

STREET ADDRESS

TEST # 1

CITY & STATE COPELAND, KS. 67837

DRILLER LIVINGSTON

COUNTY HASKELL QUARTER NW SECTION 14 TOWNSHIP 29 RANGE 21

LOCATION

[illegible]

HENKLE DRILLING & SUPPLY CO., INC.

GARDEN CITY, KANSAS

Phone 276-3278

SUBLETTE, KANSAS

Phone 675-4311

TEST HOLES

DOMESTIC WELLS

STOCK WELLS

IRRIGATION & INDUSTRIAL WELLS