

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: Edwards	NW ¼ NE ¼ NW ¼	21	T 26 S	R 18 NW

Distance and direction from nearest town or city? **4 Mi. SW of Centerview**

Street address of well if located within city?

2 WATER WELL OWNER: **Kenneth Unruh**
 RR#, St. Address, Box #: **Box 32**
 City, State, ZIP Code: **Lewis, Kansas 67552**

Board of Agriculture, Division of Water Resources
 Application Number: **30649**

3 DEPTH OF COMPLETED WELL: ft. Bore Hole Diameter: in. to 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: **32** ft. below land surface measured on **1** month **21** day **1981** year

Pump Test Data: Well water was **115** ft. after **3** hours pumping, **1150** gpm

Est. Yield **1100** 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
		7 Fiberglass		Threaded

Blank casing dia **16** in. to **114.5** ft., Dia **16** in. to **126.5-134.5** ft. Dia in. to ft.

Casing height above land surface: **3** in., weight **26.9** lbs./ft. Wall thickness or gauge No. **219**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement	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 ft., Dia in. to ft., Dia in. to ft.

Screen-Perforated Intervals: From **114.5** ft. to **126.5** ft., From ft. to ft.

W.W. From **134.5** ft. to **177.5** ft., From ft. to ft.

Gravel Pack Intervals: From **10** ft. to **177.5** 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)
			13 Watertight sewer lines	Farm Yard

Direction from well **West** How many feet **1300** ? 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 **December** month **27** 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 **January** month **26** day **1981** year under the business name of **Layne Western Co., Inc.** by (signature) *Dennis Appleby*

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	5	Top soil	177	187
	5	10	Sandy soil			
	10	35	Med. sand			
	35	80	Fine sand			
	80	85	Fine sand & tan clay			
	85	98	Tan clay			
	98	105	Med. sand			
	105	145	Tan clay & fine sand			
	145	159	Fine sand & coarse gravel			
	159	164	Tan sandy clay			
ELEVATION:	164	177	Med.-coarse sand & gravel			

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

26

R

18

SEC

21

NW ¼

NE ¼

NW ¼