

1 LOCATION OF WATER WELL: County: Haskell	Fraction NW 1/4 SW 1/4 SW 1/4	Section Number 1	Township Number T 27 S	Range Number R 31 EW
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Distance and direction from nearest town or city street address of well if located within city? **773 ft. north & From Pierceville - Approx. 10 miles south to county line, 1 mile south, 2 miles east 5170 ft. w**

2 WATER WELL OWNER: **Elizabeth Nally**
 RR#, St. Address, Box # : **1306 Pat's Drive** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : **Garden City, Kansas 67846** Application Number: **11971**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL: **320** ft. ELEVATION:

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL **145** ft. below land surface measured on mo/day/yr **1-24-98**
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter **30** in. to **320** ft., and in. to ft.
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 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 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes.....No.....**X**; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No **X**

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: Glued Clamped
2 PVC	4 ABS	7 Fiberglass		Welded X
				Threaded.....

Blank casing diameter **16** in. to **150** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **12** in., weight **42.05** lbs./ft. Wall thickness or gauge No. **250**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)

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-PERFORATED INTERVALS: From **150** ft. to **320** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **20** ft. to **320** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From **0** ft. to **20** ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:

1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
		See attached log			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was **(1)** constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **1-24-98** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **208** This Water Well Record was completed on (mo/day/yr) **2-5-98** under the business name of **Minter-Wilson Drilling Co., Inc.** by (signature) *Nora Keller*

The
Professionals

MINTER-WILSON DRILLING CO.

Irrigation
and Domestic
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Complete Installation
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INCORPORATED

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Rudy Nally
Haskell County
9/5/97

Location: SW $\frac{1}{4}$ 1-27-31 - South of Pierceville to the county line, 1 mile
south, 1 mile east & $\frac{1}{4}$ mile north
(585' south of old well)

Static Water Level - Approx. 140'

Test #1

0' to 6' - Top soil
6' to 20' - Brown clay
20' to 34' - Brown clay with white rock streaks 01
34' to 71' - Fine to medium sand and gravel 17
71' to 83' - Brown sandy clay 04
83' to 119' - Fine to medium sand 07
119' to 126' - Brown sandy clay 04
126' to 154' - Fine to medium sand and gravel 17
154' to 172' - Brown sandy clay 04
172' to 189' - Fine to medium sand and gravel 17
189' to 204' - Brown sandy clay 04
204' to 215' - Fine to medium sand and gravel 17
215' to 293' - Brown sandy clay 04
293' to 306' - Brown clay with brown rock mixed
306' to 315' - Yellow clay 01
315' to 320' - Gray shale 19

RECEIVED

FEB 11 1998

BUREAU OF WATER