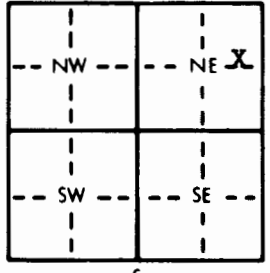


1 LOCATION OF WATER WELL: County: **Stevens** Fraction: **SE 1/4 NE 1/4 NE 1/4** Section Number: **21** Township Number: **T 33 S** Range Number: **R 37 EW**

Distance and direction from nearest town or city street address of well if located within city?
Hugoton - Hwy. 51 & Washington St. - 1/4 Mile South & 300' West. (at Power Plant)

2 WATER WELL OWNER: **City of Hugoton**
 RR#, St. Address, Box #: **114 E. 5th St.**
 City, State, ZIP Code: **Hugoton, Kansas 67951**
 Board of Agriculture, Division of Water Resources
 Application Number:

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



4 DEPTH OF COMPLETED WELL: **125** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. **NA** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: **87** ft. below land surface measured on mo/day/yr **4-13-89**
 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 **9-7/8** in. to **125** in. to in. to in. to
 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** 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) 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 diameter **5** in. to **85** in. to ft., Dia in. to in. to in. to ft.
 Casing height above land surface **12** in., weight **2.9141** lbs./ft. Wall thickness or gauge No. **SDR21**

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)
 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-PERFORATED INTERVALS: From **85** ft. to **125** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **80** ft. to **125** 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 **80** 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 **N/A**
 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) **4-14-89** 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) **6-12-89** under the business name of **Minter-Wilson Drilling Co., Inc.** by (signature) **Noa Keller**

OFFICE USE ONLY T R EW SEC.

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Professionals

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City of Hugoton
Stevens County
4-13-89

Location: NE $\frac{1}{4}$ 21-33-37

Test #1

0	7	Top soil
7	15	Brown clay
15	22	Brown sandy clay
22	28	Fine sand
28	36	Brown sandy clay
36	47	Fine sand - little clay mixed
47	53	Fine to medium sand - loose
53	78	Fine sand - loose
78	84	Fine to medium sand - loose
83	97	Fine to medium sand - loose
97	112	Brown clay - hard pull down
112	125	Brown clay white rock - hard pull down

9-7/8" Hole
5" PVC Casing - Schedule 40
85' Plain
40' Perf.

Static Water Level - 87'