

1 LOCATION OF WATER WELL: County: <b>Stevens</b>	Fraction <b>SW 1/4 SW 1/4 NE 1/4</b>	Section Number <b>16</b>	Township Number <b>T 33 S</b>	Range Number <b>R 37 EW</b>
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Distance and direction from nearest town or city street address of well if located within city?

**428 S Monroe - Hugoton, KS**

2 WATER WELL OWNER: <b>Mark Hull</b>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # : <b>428 S Monroe</b>	Application Number:
City, State, ZIP Code : <b>Hugoton, KS 67951</b>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL <b>150</b> ft. ELEVATION:
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Depth(s) Groundwater Encountered 1..... ft. 2..... ft. 3..... ft.

WELL'S STATIC WATER LEVEL **97.2** ft. below land surface measured on mo/day/yr **5-7-05**

Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm

Est. Yield ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

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
2 Irrigation	4 Industrial	7 Domestic (lawn & garden)
		9 Dewatering
		10 Monitoring well
		12 Other (Specify below)

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:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued ..... Clamped .....
<input type="checkbox"/> 1 Steel	<input type="checkbox"/> 3 RMP (SR)	<input type="checkbox"/> 6 Asbestos-Cement	<input type="checkbox"/> Welded .....
<input checked="" type="checkbox"/> 2 PVC	<input type="checkbox"/> 4 ABS	<input type="checkbox"/> 7 Fiberglass	<input checked="" type="checkbox"/> Threaded <b>X</b> .....

Blank casing diameter ..... **4** in. to ..... **90** ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.

Casing height above land surface ..... **3** in., weight ..... lbs./ft. Wall thickness or gauge No. **sch 40**

TYPE OF SCREEN OR PERFORATION MATERIAL:		<input checked="" type="checkbox"/> 7 PVC	<input type="checkbox"/> 10 Asbestos-Cement
<input type="checkbox"/> 1 Steel	<input type="checkbox"/> 3 Stainless Steel	<input type="checkbox"/> 8 RMP (SR)	<input type="checkbox"/> 11 Other (Specify) .....
<input type="checkbox"/> 2 Brass	<input type="checkbox"/> 4 Galvanized Steel	<input type="checkbox"/> 6 Concrete tile	<input type="checkbox"/> 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:		<input type="checkbox"/> 5 Gauzed wrapped	<input type="checkbox"/> 8 Saw cut	<input type="checkbox"/> 11 None (open hole)
<input type="checkbox"/> 1 Continuous slot	<input checked="" type="checkbox"/> 3 Mill slot	<input type="checkbox"/> 6 Wire wrapped	<input type="checkbox"/> 9 Drilled holes	
<input type="checkbox"/> 2 Louvered shutter	<input type="checkbox"/> 4 Key punched	<input type="checkbox"/> 7 Torch cut	<input type="checkbox"/> 10 Other (specify) .....	

SCREEN-PERFORATED INTERVALS: From **150** ft. to **90** ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From **150** ft. to **88** ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL:	<input type="checkbox"/> 1 Neat cement	<input type="checkbox"/> 2 Cement grout	<input checked="" type="checkbox"/> 3 Bentonite	<input type="checkbox"/> 4 Other .....
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GROUT INTERVALS: From **88.0** ft. to **85.8** ft., From **85.8** ft. to **1.0** ft., From ..... ft. to ..... ft.

What is the nearest source of possible contamination:

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

Direction from well? **South**

How many feet? **Possible Street flooding**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	35	Clay	150	88.0	10/20 Sand
35	105	Sand - fine and med.	88.0	85.8	3/8 Bentonite Chips
105	125	Course sand, clay & caliche	85.8	1.0	Bentonite grout
125	150	Tan clay, small gravel, and caliche	1.0	0	Cement

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) **5-4-05** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No **665**. This Water Well Record was completed on (mo/day/yr) **5-9-05** under the business name of **Pratt Well Environmental** by (signature) *Steven Hull*