

1 LOCATION OF WATER WELL: County: <b>Seward</b>	Fraction <b>NW 1/4 NW 1/4 NE 1/4</b>	Section Number <b>5</b>	Township Number <b>T 31 S</b>	Range Number <b>R 34 E/W</b>
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Distance and direction from nearest town or city street address of well if located within city?  
**6 West 1 South 1/2 East 1/2 North of East side Satanta, KS**

2 WATER WELL OWNER: **Walter Young**  
 RR#, St. Address, Box # : **915 S. Trindle**  
 City, State, ZIP Code : **Hugoton, KS 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: **200** ft. ELEVATION:

Depth(s) Groundwater Encountered 1. **109** ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL **91** ft. below land surface measured on mo/day/yr **4-5-91**

Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield **20** gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter **9** in. to **200** ft. and in. to ft.

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 **X** No

5 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **X** Clamped  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
 7 Fiberglass Threaded

Blank casing diameter **5** in. to **160** ft. Dia. in. to ft. Dia. in. to ft.  
 Casing height above land surface **14** in. weight **200** lbs./ft. Wall thickness or gauge No. **0.265**

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-PERFORATED INTERVALS: From **160** ft. to **200** ft. From ft. to ft.  
 From ft. to ft. From ft. to ft.

GRAVEL PACK INTERVALS: From **80** ft. to **200** 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 ft. to ft. From ft. to 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? **None Pasture well** How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	91	Overburden			
91	100	Coarse sand and small gravel			
100	120	Sand and gravel			
120	140	Medium sand			
140	200	Medium sand			

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) **4-5-91** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **142** This Water Well Record was completed on (mo/day/yr) **4-9-91** under the business name of **T & W Water Well Service, Inc.** by (signature) *C. Wagoner*