

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: Sherman	Fraction SW 1/4 SE 1/4 SE 1/4	Section Number 24	Township Number T 8 S	Range Number R 40 E/W
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Distance and direction from nearest town or city street address of well if located within city? **1202 West Highway 24; Goodland KS**

Global Positioning Systems (decimal degrees, min. of 4 digits)
 Latitude: **39.337915**
 Longitude: **101.728683**
 Elevation: **3701.11' TOC**
 Datum: _____
 Data Collection Method: **GPS**

2 WATER WELL OWNER:
 RR#, St. Address, Box # : **Frontier Ag**
 City, State, ZIP Code : **427 South RR**
Wakeeney, KS 67672

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

	N									
	NW	NE								
W										E
	SW	SE								
	S									

4 DEPTH OF COMPLETED WELL .215..... ft.

Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL **195.28**..... ft. below and surface measured on mo/day/yr **5/17/12**
 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 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) **10** Monitoring well **MW-10**

Was a chemical/bacteriological sample submitted to Department? Yes No ; If yes, mo/day/yr
 Sample was submitted..... Water well disinfected? Yes No

5 TYPE OF 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.....
				Threaded.....

Blank casing diameter **.4**..... in. to **185**..... ft., Diameter..... in. to..... ft., Diameter..... in. to..... ft.
 Casing height above land surface **-0.72**..... in., Weight..... lbs./ft. Wall thickness or gauge No. **Schedule 40**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless Steel	5 Fiberglass	7 PVC	9 ABS	11 Other (Specify).....
2 Brass	4 Galvanized Steel	6 Concrete tile	8 RM (SR)	10 Asbestos-Cement	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	0.01" 5 Gauzed wrapped	7 Torch cut	9 Drilled holes	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	8 Saw Cut	10 Other (specify).....	

SCREEN-PERFORATED INTERVALS: From **185**..... ft. to **215**..... ft., From..... ft. to..... ft.
 From..... ft. to..... ft., From..... ft. to..... ft.

GRAVEL PACK INTERVALS: From **182**..... ft. to **215**..... 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 **182**..... 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	13 Insecticide Storage	16 Other (specify below)
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	14 Abandoned water well	
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer Storage	15 Oil well/gas well	

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5	Grass with some asphalt			
0.5	22	SILT			
22	54	Silty CLAY			
54	70	Gravelly SAND			
70	98	Silty CLAY			
98	112	Gravelly SAND			
112	157	CLAY			
157	172	SAND			
172	186	CLAY			
186	215	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) **5/3/12**..... and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. **554**..... This Water Well Record was completed on (mo/day/year) **6/20/12**
 under the business name of **Woolter Pump & Well** by (signature) *Jay L. Woolter*

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, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdhe.state.ks.us/geo/waterwells>.