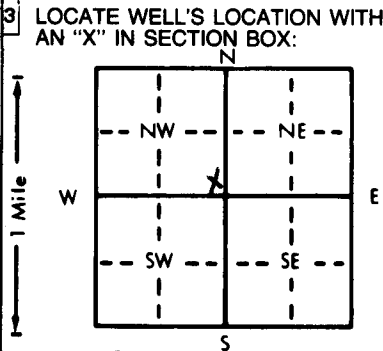


1 LOCATION OF WATER WELL: County: **Wallace** Fraction: **SE 1/4 SE 1/4 NW 1/4** Section Number: **31** Township Number: **T 14 S** Range Number: **R 40 EW**

Distance and direction from nearest town or city street address of well if located within city?
7 miles south 3 1/2 miles west of Sharon Springs, KS

2 WATER WELL OWNER: **Wayne Woodmancy**
 RR#, St. Address, Box # :
 City, State, ZIP Code : **Sharon Springs, KS 67758**
 Board of Agriculture, Division of Water Resources
 Application Number:



4 DEPTH OF COMPLETED WELL: **247** ft. ELEVATION: **3690**
 Depth(s) Groundwater Encountered 1. **138** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL **138** ft. below land surface measured on mo/day/yr **8-30-89**
 Pump test data: Well water was **145** ft. after **1** hours pumping **20** gpm
 Est. Yield **50** gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter **8** in. to 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 **207** ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
 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 **207** ft. to **247** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **100** ft. to **247** 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 **6** ft. to **30** 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 **none**
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	DESCRIPTION
0	5	top soil	180	184	clay
5	49	limestone & sand	184	195	sand
49	63	sand	195	204	clay
63	66	cemented sand	204	214	sand & little cemented sand
66	82	sandy clay & limestone streaks	214	222	sand
82	99	limestone & cemented sand	222	229	clay
99	132	cemented sand & sandy clay	229	239	sand
132	135	clay	239	242	clay
135	145	sandy clay	242	247	shale
145	147	cemented sand (hard)			
147	153	sand			
153	158	sandy clay			
158	163	sand			
163	178	clay & sand streaks			
178	180	cemented 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) **9-3-89** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **473**. This Water Well Record was completed on (mo/day/yr) **9-25-89** under the business name of **Tyler Water Well Service** by (signature) *Tyler E. ...*