

**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources; App. No.  

<b>1 LOCATION OF WATER WELL:</b> County: <u>Sherman</u>	Fraction <u>SE 1/4 NW 1/4 NW 1/4</u>	Section Number <u>36</u>	Township Number T <u>10</u> S	Range Number R <u>40</u> E/W
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Distance and direction from nearest town or city street address of well if located within city?  
14 S 1 West of Goodland

**Global Positioning Systems** (decimal degrees, min. of 4 digits)  
Latitude: 39.1459 N  
Longitude: 101.7420 W  
Elevation: 3680  
Datum: Nad 83  
Data Collection Method: Garmin

**2 WATER WELL OWNER:** Ogwyn Bergquist  
RR#, St. Address, Box # : RR 1 Box 25  
City, State, ZIP Code : Weskan Ks 67762

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

N

<u>X</u> NW	NE
SW	SE

S

**4 DEPTH OF COMPLETED WELL** ..... 84 ..... ft.

Depth(s) Groundwater Encountered (1) 58 ..... ft. (2)..... ft. (3)..... ft.  
WELL'S STATIC WATER LEVEL..... 58 ..... ft. below land surface measured on mo/day/yr..... 6-5-06  
Pump test data: Well water was..... 80 ..... ft. after..... 1 ..... hours pumping..... 5 ..... gpm  
Est. Yield. 5 ..... 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

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

Blank casing diameter 5 1/2 in. to 6 1/2 ft., Diameter..... in. to ..... ft., Diameter..... in. to ..... ft.  
Casing height above land surface..... 2 in., Weight..... 2.65 lbs./ft. Wall thickness or gauge No. 2.68

**TYPE OF SCREEN OR PERFORATION MATERIAL:**  
1 Steel 3 Stainless Steel 5 Fiberglass 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 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole)  
2 Louvered shutter 4 Key punched 6 Wire wrapped Saw Cut 10 Other (specify) .....

**SCREEN-PERFORATED INTERVALS:** From..... 64 ..... ft. to ..... 84 ..... ft., From ..... ft. to ..... ft.  
From..... ft. to ..... ft., From ..... ft. to ..... ft.

**GRAVEL PACK INTERVALS:** From..... 23 ..... ft. to ..... 84 ..... ft., From ..... ft. to ..... ft.  
From..... ft. to ..... ft., From ..... ft. to ..... ft.

**6 GROUT MATERIAL:** 1 Neat cement 2 Cement grout Bentonite 4 Other .....

Grout Intervals: From 0 ..... ft. to ..... 23 ..... 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  
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well below)  
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well .....

Direction from well? South How many feet? 150

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>18</u>	<u>clay</u>			
<u>18</u>	<u>34</u>	<u>cemented sand &amp; sand strips</u>			
<u>34</u>	<u>48</u>	<u>limestone</u>			
<u>48</u>	<u>74</u>	<u>sandy clay</u>			
<u>74</u>	<u>84</u>	<u>yellow &amp; black shale</u>			

**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) 6-5-06 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 213 This Water Well Record was completed on (mo/day/year) 6-11-06 under the business name of Kemp's Well Service by (signature) George Kemp

**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>.