

**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 SE 1/4 NW 1/4</u>	Section Number <u>21</u>	Township Number T <u>10</u> S	Range Number R <u>40</u> E/W
Distance and direction from nearest town or city street address of well if located within city? <u>125 3 w of Goodland</u>		<b>Global Positioning Systems</b> (decimal degrees, min. of 4 digits) Latitude: <u>39.1701</u> Longitude: <u>101.7929</u> Elevation: <u>3796</u> Datum: <u>Nad 83</u> Data Collection Method: <u>Garmin Handheld</u>		

**2 WATER WELL OWNER:** Vernon Isaac  
RR#, St. Address, Box # : 5630 Rd 32  
City, State, ZIP Code : Edson Ks 67733

<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>	<b>4 DEPTH OF COMPLETED WELL</b> ..... <u>151</u> ..... ft.
<div style="border: 1px solid black; width: 100px; height: 100px; margin: 0 auto; position: relative;"> <div style="position: absolute; top: -10px; left: 50%; transform: translate(-50%, -100%);">N</div> <div style="position: absolute; bottom: -10px; left: 50%; transform: translate(-50%, 100%);">S</div> <div style="position: absolute; left: -10px; top: 50%; transform: translateY(-50%);">W</div> <div style="position: absolute; right: -10px; top: 50%; transform: translateY(-50%);">E</div> <div style="position: absolute; top: 50%; left: 50%; transform: translate(-50%, -50%); font-size: 2em;">X</div> </div>	Depth(s) Groundwater Encountered (1) <u>126</u> ..... ft. (2) ..... ft. (3) ..... ft. WELL'S STATIC WATER LEVEL..... <u>126</u> ..... ft. below land surface measured on mo/day/yr..... Pump test data: Well water was... <u>150</u> .....ft. after..... <u>1</u> ..... hours pumping..... <u>6</u> ..... gpm Est. Yield... <u>6</u> .....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 <u>livestock</u> ..... Was a chemical/bacteriological sample submitted to Department? Yes ..... No <input checked="" type="checkbox"/> .....; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes <input checked="" type="checkbox"/> ..... No .....

**5 TYPE OF CASING USED:**

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	<b>CASING JOINTS:</b> Glued <input checked="" type="checkbox"/> ..... Clamped.....	
<u>2 PVC</u>	4 ABS	7 Fiberglass		Welded.....	
				Threaded.....	

Blank casing diameter 5.12 in. to 13.1 ft., Diameter..... in. to ..... ft., Diameter..... in. to ..... ft.  
 Casing height above land surface..... 2' in., Weight..... 265 lbs./ft. Wall thickness or gauge No. 268.....

**TYPE OF SCREEN OR PERFORATION MATERIAL:**

1 Steel	3 Stainless Steel	5 Fiberglass	<u>7 PVC</u>	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	<u>3 Mill slot</u>	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..... 13.1 ..... ft. to ..... 151 ..... ft., From..... ft. to ..... ft., From..... ft. to ..... ft.

**GRAVEL PACK INTERVALS:** From..... 28 ..... ft. to ..... 151 ..... 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 5 ..... ft. to 28 ..... 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	<u>14 Abandoned water well</u>	
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer Storage	15 Oil well/gas well	

Direction from well? ..... N ..... How many feet? ..... 100 .....

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	37	clay			
37	50	cemented sand			
50	82	sandy clay			
82	85	fine sand			
85	135	sandy clay			
135	144	sandy clay + sand strips			
144	147	yellow shale			
147	151	blue shale			

**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) 5-8-09 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) 5-22-09 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>.