

**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources; App. No.  

<b>1 LOCATION OF WATER WELL:</b> County: <u>COMMANCHE</u>	Fraction <u>NW 1/4 NW 1/4 NW 1/4</u>	Section Number <u>37</u>	Township Number T <u>31</u> S	Range Number R <u>18</u> E <u>(W)</u>
Distance and direction from nearest town or city street address of well if located within city? <u>2 MILES NORTH OF COLDWATER.</u>		<b>Global Positioning Systems</b> (decimal degrees, min. of 4 digits) Latitude: <u>37.30946</u> Longitude: <u>99.30899</u> Elevation: <u>2150</u> Datum: _____ Data Collection Method: _____		
<b>2 WATER WELL OWNER:</b> <u>MR. RON LYTLER</u> RR#, St. Address, Box # : <u>P.O. BOX 505</u> City, State, ZIP Code : <u>COLDWATER, KS 67029</u>				

<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>	<b>4 DEPTH OF COMPLETED WELL</b> ... <u>275</u> ft.					
<table border="1" style="margin: auto; border-collapse: collapse;"> <tr><td style="text-align: center;">N</td></tr> <tr><td style="text-align: center;">X</td></tr> <tr><td style="text-align: center;">W</td></tr> <tr><td style="text-align: center;">E</td></tr> <tr><td style="text-align: center;">S</td></tr> </table>	N	X	W	E	S	Depth(s) Groundwater Encountered (1) <u>123</u> ft. (2) _____ ft. (3) _____ ft. WELL'S STATIC WATER LEVEL... <u>118</u> ft. below land surface measured on mo/day/yr. <u>9/18/07</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield <u>100</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 <u>Domestic</u> 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 <u>X</u> _____; If yes, mo/day/yr Sample was submitted _____ Water well disinfected? Yes <u>X</u> _____ No _____
N						
X						
W						
E						
S						

<b>5 TYPE OF CASING USED:</b>	5 Wrought Iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped _____
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
<u>PVC</u>	4 ABS	7 Fiberglass	Welded _____
Blank casing diameter <u>6</u> in. to <u>275</u> ft., Diameter _____ in. to _____ ft.	Threaded _____		
Casing height above land surface <u>24</u> in., Weight _____ lbs./ft.	Wall thickness or guage No. <u>SPR 26</u>		
<b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b>			
1 Steel	3 Stainless Steel	5 Fiberglass	<u>PVC</u>
2 Brass	4 Galvanized Steel	6 Concrete tile	8 RM (SR)
SCREEN OR PERFORATION OPENINGS ARE:		9 ABS	11 Other (Specify) _____
1 Continuous slot <u>Mill slot</u>	5 Gauzed wrapped	7 Torch cut	9 Drilled holes
2 Louvered shutter	4 Key punched	6 Wire wrapped	8 Saw Cut
SCREEN-PERFORATED INTERVALS: From <u>255</u> ft. to <u>275</u> ft., From _____ ft. to _____ ft.			
GRAVEL PACK INTERVALS: From <u>25</u> ft. to <u>80</u> ft., From _____ ft. to _____ ft.			
From <u>87</u> ft. to <u>275</u> ft., From _____ ft. to _____ ft.			

**6 GROUT MATERIAL:** 1 Neat cement 2 Cement grout 3 Bentonite 4 Other \_\_\_\_\_

Grout Intervals: From 3 ft. to 25 ft., From 80 ft. to 87 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	<u>to Other</u> (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	<u>OPEN PASTURE</u>

Direction from well? \_\_\_\_\_ How many feet? \_\_\_\_\_

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	12	SILTY SAND TAN	136	141	CLAY TAN
12	26	SAND, MEDIUM TO FINE	141	175	SAND, FINE TO CRSE
26	29	CLAY	175	181	CLAY TAN
29	80	SAND, MEDIUM TO FINE, SANDY TO COURSE	181	198	SAND, FINE TRACE MEDIUM
80	95	CLAY, WHITE	198	271	SAND AND CLAY ALTERNATE 1/6
95	110	SAND, FINE TO MEDIUM, MILD COURSE	271	275	CLAY
110	123	CLAY, LIGHT GRAY			275 SHALE-PAN
123	126	SAND, FINE TO MILD			
126	130	CLAY TAN			
130	136	SAND, MILD TO CRSE			

**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) 9/18/07 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 760. This Water Well Record was completed on (mo/day/year) 10/28/07 under the business name of ASSOCIATED DRILLING INC by (signature) [Signature]

**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.kdheks.gov/waterwell/index.html>.