

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Gray	Fraction NE ¼ NE ¼ NE ¼ ¼	Section Number 7	Township No. T 29 S	Range Number R 30 <input type="checkbox"/> E <input type="checkbox"/> W
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input checked="" type="checkbox"/> X		Global Positioning System (GPS) information: Latitude: (in decimal degrees) Longitude: (in decimal degrees) Elevation: Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input type="checkbox"/> GPS unit (Make/Model:) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m		
2 WATER WELL OWNER: Mr. Ron Jantz RR#, Street Address, Box #: 32305 2 Road City, State, ZIP Code : Copeland, Kansas 67837				

3 LOCATE WELL WITH AN "X" IN SECTION BOX: N <table border="1" style="width: 100%; text-align: center; border-collapse: collapse;"> <tr> <td style="width: 25%;"></td> <td style="width: 25%;"></td> <td style="width: 25%;"></td> <td style="width: 25%; text-align: right;">X</td> </tr> <tr> <td style="text-align: left;">--NW--</td> <td style="text-align: center;"> </td> <td style="text-align: center;"> </td> <td style="text-align: right;">--NE--</td> </tr> <tr> <td style="text-align: left;">W</td> <td style="width: 25%;"></td> <td style="width: 25%;"></td> <td style="text-align: right;">E</td> </tr> <tr> <td style="text-align: left;">--SW--</td> <td style="text-align: center;"> </td> <td style="text-align: center;"> </td> <td style="text-align: right;">--SE--</td> </tr> <tr> <td style="width: 25%;"></td> <td style="width: 25%;"></td> <td style="width: 25%;"></td> <td style="width: 25%;"></td> </tr> <tr> <td colspan="4" style="text-align: center;">S</td> </tr> <tr> <td colspan="4" style="text-align: center;"> -----1 mile----- </td> </tr> </table>				X	--NW--			--NE--	W			E	--SW--			--SE--					S				-----1 mile-----				4 DEPTH OF COMPLETED WELL 40.5 ft. Depth(s) Groundwater Encountered (1) 311 ft. (2) 337 ft. (3) 382 ft. WELL'S STATIC WATER LEVEL 300 ft. below land surface measured on mo/day/yr 8-26-10 Pump test data: Well water was ft. after hours pumping gpm EST. YIELD 25 gpm. Well water was ft. after hours pumping gpm Bore Hole Diameter in. to 405 ft., and in. to ft. WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input type="checkbox"/> Monitoring well Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, mo/day/yr sample was submitted..... Water well disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
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-----1 mile-----																													

5 TYPE OF CASING USED: Steel PVC Other

CASING JOINTS: Glued Clamped Welded Threaded **345-385**

Casing diameter **5** in. to **320** ft., Diameter in. to Diameter in. to ft.
 Casing height above land surface **12** in., Weight lbs./ft., Wall thickness or gauge No. **SDR26**

TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel PVC Other (Specify)
 Brass Galvanized Steel None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole)
 Louvered shutter Key punched Wire wrapped Saw cut Other (specify)

SCREEN-PERFORATED INTERVALS: From **325-345** ft. to ft., From ft. to ft.
 From ft. to ft., From **385-405** ft. to ft. to ft.

GRAVEL PACK INTERVALS: From **20-405** ft. to ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From **0-20** ft. to ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:
 Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)
 Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well
 Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well

Direction from well Distance from well

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	15	Topsoil, clay with lime	120	130	Sand & gravel
15	30	Clay & little lime	130	135	Clay & sand
30	45	Clay & sand	135	158	Sand & little cemented sand
45	57	Clay & little lime	158	159	Sand
57	75	Sand	159	168	Clay
75	90	Clay with sand	168	172	Sand
90	105	Sand & little clay	172	173	Cemented sand
105	115	Sand & little cemented sand	173	193	Sand & little cemented sand
115	118	Cemented sand	193	195	Clay
118	120	Clay & lime	195	202	Clay & little lime

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) **8-26-10** and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. **223** This Water Well Record was completed on (mo/day/year) **9-10-10**
 under the business name of **Dunham Drilling Inc.** by (signature) *Karen Dunham*

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) 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 copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.

202	203`	Lime
203	210	Sand & lime
210	225	Sand & little cemented sand
225	235	Sand & 3' clay
234	240	Clay & lime
240	255	Clay (turn blue)
255	311	Clay (blue)
311	330	Sand (blue)
330	337	Sand & clay (blue)
337	346	Sand (blue)
346	369	Clay & little lime (blue)
369	372	Lime (hard)
372	375	clay
375	382	Clay & little lime
382	390	Sand & clay (streaks)
390	399	Clay & little lime
399	402	Lime
402	405	Clay & little lime