

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Seward</u>	Fraction <u>SE 1/4 SW 1/4 SW 1/4</u>	Section Number <u>4</u>	Township Number T <u>34</u> S	Range Number R <u>33</u> E <u>W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>Liberal: North on Hwy 83 to 5 mile Rd .7 East North along Edge of tree row 225' N to stake</u>		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____		
2 WATER WELL OWNER: RR#, St. Address, Box # : <u>Delores Rhine 8791 Rd. 5</u> City, State, ZIP Code : <u>Liberal, KS 67901</u>		Elevation: _____ Datum: _____ Data Collection Method: _____		

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N W E S	<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 25%;">--NW--</td> <td style="width: 25%;">--NE--</td> <td style="width: 25%;"> </td> <td style="width: 25%;"> </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 style="width: 25%;">--SW--</td> <td style="width: 25%;">--SE--</td> <td style="width: 25%;"> </td> <td style="width: 25%;"> </td> </tr> <tr> <td style="width: 25%;"> </td> <td style="width: 25%;"> </td> <td style="width: 25%;"> </td> <td style="width: 25%;"> </td> </tr> </table> <p style="text-align: center;">X </p>	--NW--	--NE--							--SW--	--SE--						
--NW--	--NE--																
--SW--	--SE--																
4 DEPTH OF COMPLETED WELL <u>420</u> ft.																	
Depth(s) Groundwater Encountered (1)..... <u>250</u> ft. (2)..... ft. (3)..... ft.																	
WELL'S STATIC WATER LEVEL... <u>250</u> ft. below land surface measured on mo/day/yr. <u>12-27-08</u>																	
Pump test data: Well water was... <u>270</u> ft. after... <u>1</u> hours pumping... <u>80</u> gpm																	
Est. Yield.. <u>80</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																	
<input checked="" type="checkbox"/> 1 Domestic <input type="checkbox"/> 3 Feedlot <input type="checkbox"/> 6 Oil field water supply <input type="checkbox"/> 9 Dewatering <input type="checkbox"/> 12 Other (Specify below)																	
<input type="checkbox"/> 2 Irrigation <input type="checkbox"/> 4 Industrial <input type="checkbox"/> 7 Domestic (lawn & garden) <input type="checkbox"/> 10 Monitoring well																	
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:	5 Wrought Iron 8 Concrete tile 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) <input checked="" type="checkbox"/> 2 PVC 4 ABS 7 Fiberglass	CASING JOINTS: Glued.. <input checked="" type="checkbox"/> Clamped..... Welded..... Threaded.....
Blank casing diameter <u>5</u> in. to <u>300</u> ft., Diameter..... in. to ft., Diameter..... in. to ft.		
Casing height above land surface..... <u>24</u> in., Weight ... <u>3.705</u> lbs./ft. Wall thickness or guage NoSDR. <u>21.316</u>		
TYPE OF SCREEN OR PERFORATION MATERIAL:		
1 Steel 3 Stainless Steel 5 Fiberglass <input checked="" type="checkbox"/> 7 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 <input checked="" type="checkbox"/> 8 Saw cut 10 Other (specify)		
SCREEN-PERFORATED INTERVALS: From..... <u>300</u> ft. to <u>400</u> ft., From ft. to ft.		
GRAVEL PACK INTERVALS: From..... <u>200</u> ft. to <u>400</u> ft., From ft. to ft.		

6 GROUT MATERIAL:	1 Neat cement 2 Cement grout 3 Bentonite <input checked="" type="checkbox"/> 4 Other <u>hole plug</u>	Grout Intervals: From <u>1</u> ft. to <u>25</u> 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 14 Abandoned water well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/gas well		
Direction from well? How many feet?		

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface	221	320	Sand
2	8	Sandy clay	320	335	Clay "tan"
8	27	Clay	335	375	Clay "blue"
27	80	Sandy clay	375	410	Clay and sand streaks
80	85	Clay	410	420	Clay "blue"
85	110	Sandy clay/clay			
110	137	Clay			
137	198	Sandy clay			
198	204	Clay			
204	221	Sandy clay			

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) 12-27-08 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KWCCL430. This Water Well Record was completed on (mo/day/year) 12-27-08 under the business name of Howard Drilling Box 806 Beaver, Oky 73902 (Signature) *[Signature]*

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underlining 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>.