

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Seward</u>	Fraction <u>SW 1/4 SE 1/4 SE 1/4</u>	Section Number <u>18</u>	Township Number <u>T 33 S</u>	Range Number <u>R 33 E</u> (W)
Distance and direction from nearest town or city street address of well if located within city? <u>Liberal: N on Hwy 83 to Hwy 51 1.25 W on Hwy 51 through gate 200'</u>		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____		
2 WATER WELL OWNER: RR#, St. Address, Box # : <u>Don Parsons</u> <u>Rt. 2, Box 52</u> City, State, ZIP Code : <u>Liberal, KS 67901</u>				

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N W E S	4 DEPTH OF COMPLETED WELL <u>380</u> ft. Depth(s) Groundwater Encountered (1)..... <u>200</u> ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... <u>200</u> ft. below land surface measured on mo/day/yr. <u>01-04-08</u> Pump test data: Well water was..... <u>300</u> ft. after..... <u>1</u> hours pumping..... <u>75</u> gpm Est. Yield..... <u>75</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 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) <input type="checkbox"/> 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
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5 TYPE OF CASING USED: <input checked="" type="checkbox"/> 1 Steel 3 RMP (SR) <input checked="" type="checkbox"/> 2 PVC 4 ABS	5 Wrought Iron 8 Concrete tile 6 Asbestos-Cement 9 Other (specify below) 7 Fiberglass	CASING JOINTS: Glued... X ... Clamped..... Welded..... Threaded.....
Blank casing diameter <u>5</u> in. to <u>380</u> ft., Diameter..... in. to ft., Diameter..... in. to ft. Casing height above land surface..... <u>24</u> in., Weight..... <u>3.706</u> lbs./ft. Wall thickness or gauge No. <u>SDR 21.316</u>		
TYPE OF SCREEN OR PERFORATION MATERIAL: <input checked="" type="checkbox"/> 1 Steel 3 Stainless Steel 5 Fiberglass <input checked="" type="checkbox"/> 7 PVC 9 ABS 11 Other (Specify) <input type="checkbox"/> 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)		
SCREEN OR PERFORATION OPENINGS ARE: <input type="checkbox"/> 1 Continuous slot 3 Mill slot 5 Gauzed wrapped <input checked="" type="checkbox"/> 7 Torch cut 9 Drilled holes 11 None (open hole) <input type="checkbox"/> 2 Louvered shutter 4 Key punched 6 Wire wrapped <input checked="" type="checkbox"/> 8 Saw Cut 10 Other (specify)		
SCREEN-PERFORATED INTERVALS: From..... <u>340</u> ft. to <u>380</u> ft., From ft. to ft. From..... ft. to ft., From ft. to ft.		
GRAVEL PACK INTERVALS: From..... <u>180</u> ft. to <u>380</u> ft., From ft. to ft. From..... ft. to ft., From ft. to ft.		

6 GROUT MATERIAL: <input checked="" type="checkbox"/> 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: <input type="checkbox"/> 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify below) <input type="checkbox"/> 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well <input type="checkbox"/> 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	1	Surface	328	338	Clay "blue"
1	6	Sandy clay	338	380	Sand
6	22	Clay			
22	87	Sandy clay			
87	104	Clay			
104	228	Sand			
228	236	Sand and clay streaks			
236	250	Sand			
250	260	Sand and clay streaks			
260	328	Sand			

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) 01-04-08 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KWWCL. 430. This Water Well Record was completed on (mo/day/year) 01-04-08 under the business name of Howard Drilling Co Box 806 Beaver, Mo (signature) *Howard Drilling Co*

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