

## WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

20080521

<b>1 LOCATION OF WATER WELL:</b>		Fraction	Section Number	Township Number	Range Number
County: <u>Haskell</u>		NW ¼ NW ¼ SW ¼	14	T 30 S	R 32 E <u>W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>Liberal: N on Hwy 83 to Seward/Haskell county line 2 N, 4 E, 1.5 N and 1/8 E into</u>			Global Positioning Systems (decimal degrees, min. of 4 digits)		
Latitude: _____			Longitude: _____		
Elevation: _____			Datum: _____		
Data Collection Method: _____					

<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>	<b>4 DEPTH OF COMPLETED WELL</b> ..... 485 ..... ft.						
<div style="text-align: center;">N</div> <table border="1"> <tr> <td>-- NW --</td> <td>-- NE --</td> </tr> <tr> <td>X</td> <td></td> </tr> <tr> <td>-- SW --</td> <td>-- SE --</td> </tr> </table> <div style="text-align: center;">S</div>	-- NW --	-- NE --	X		-- SW --	-- SE --	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>11-05-08</u> Pump test data: Well water was <u>270</u> 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 1 Domestic 3 Feedlot <u>6</u> 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 .....
-- NW --	-- NE --						
X							
-- SW --	-- SE --						

<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) Welded .....
<u>2</u> PVC	4 ABS	7 Fiberglass	Threaded .....
Blank casing diameter ..... 6 ..... in. to <u>360</u> ..... ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.			
Casing height above land surface ..... 24 ..... in., Weight <u>4.074</u> lbs./ft. Wall thickness or gauge No. <u>SDR 21.316</u> .....			
TYPE OF SCREEN OR PERFORATION MATERIAL:			
1 Steel	3 Stainless Steel	5 Fiberglass	<u>7</u> PVC
2 Brass	4 Galvanized Steel	6 Concrete tile	8 RM (SR)
		10 Asbestos-Cement	11 Other (Specify) .....
SCREEN OR PERFORATION OPENINGS ARE:			
1 Continuous slot	3 Mill slot	5 Gauzed wrapped	7 Torch cut
2 Louvered shutter	4 Key punched	6 Wire wrapped	<u>8</u> Saw cut
		10 Other (specify) .....	11 None (open hole)
SCREEN-PERFORATED INTERVALS: From <u>360</u> ft. to <u>440</u> ft., From ..... ft. to ..... ft.			
GRAVEL PACK INTERVALS: From <u>460</u> ft. to <u>480</u> ft., From ..... ft. to ..... ft.			
From <u>220</u> ft. to <u>480</u> ft., From ..... ft. to ..... ft.			

<b>6 GROUT MATERIAL:</b>	<u>1</u> Neat cement	2 Cement grout	3 Bentonite	<u>4</u> Other ..... hole plug
Grout Intervals:	From <u>1</u> ft. to <u>25</u> ft.,	From ..... ft. to ..... 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
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	14 Abandoned water well below
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	<u>15</u> Oil well/gas well
Direction from well? <u>Southeast</u>		How many feet? <u>300</u>		

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil	336	391	Sand and blue clay streaks
2	34	Caliche clay	391	446	Sand
34	55	Sandy clay and caliche	446	458	Tan clay
55	70	Sand	458	478	Sandstone and clay streaks
70	94	Sand and clay streaks	478	485	Blue clay
94	126	pink sandy clay			
126	148	Medium sand			
148	271	Course sand and medium sand			
271	291	Sand and tan clay streaks			
291	336	Sand and sandy clay			

<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b>	This water well was <u>1</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>11-5-08</u> , and this record is true to the best of my knowledge and belief.
Kansas Water Well Contractor's License No. <u>KWCL430</u>	This Water Well Record was completed on (mo/day/year) <u>11-5-08</u> under the business name of <u>Howard Drilling Box 806 Beaver, Ok 73932</u>

**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>.