

**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources; App. No.

<b>1 LOCATION OF WATER WELL:</b> County: <u>Seward</u>	Fraction <u>NW 1/4 NW 1/4 SW 1/4</u>	Section Number <u>26</u>	Township Number T <u>34 S</u>	Range Number R <u>34 E (W)</u>
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Distance and direction from nearest town or city street address of well if located within city? **Liberal:** Hwy 83 & Tucker Rd .4 W on Tucker Rd .5 S on Rd E 30' E 50' S to stake

**2 WATER WELL OWNER:** Hatcher Feed Yard  
RR#, St. Address, Box # : 7 East 11th  
City, State, ZIP Code : Liberal, Ks 67901

**Global Positioning Systems** (decimal degrees, min. of 4 digits)  
Latitude: \_\_\_\_\_  
Longitude: \_\_\_\_\_  
Elevation: \_\_\_\_\_  
Datum: \_\_\_\_\_  
Data Collection Method: \_\_\_\_\_

**3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:**

N

--NW--	--NE--		
X			
--SW--	--SE--		

S

**4 DEPTH OF COMPLETED WELL** .....700..... ft.

Depth(s) Groundwater Encountered (1).....202..... ft. (2)..... ft. (3)..... ft.  
WELL'S STATIC WATER LEVEL.....202..... ft. below land surface measured on mo/day/yr. 12-19-06  
Pump test data: Well water was 2.22 ft. after 1 hours pumping 100 gpm  
Est. Yield 100 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 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 X.....; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes X..... No .....

**5 TYPE OF CASING USED:** 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued X..... Clamped.....  
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded.....  
2 PVC 4 ABS 7 Fiberglass ..... Threaded.....

Blank casing diameter .....6... in. to ~~6.00~~ 6.20 ft., Diameter..... in. to ..... ft., Diameter ..... in. to ..... ft.  
Casing height above land surface....24..... in., Weight....4.074.....lbs./ft. Wall thickness or gauge No. SDR 21.316

**TYPE OF SCREEN OR PERFORATION MATERIAL:**  
1 Steel 3 Stainless Steel 5 Fiberglass 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 8 Saw Cut 10 Other (specify) .....

**SCREEN-PERFORATED INTERVALS:** From.....620..... ft. to .....700..... ft., From ..... ft. to ..... ft.  
From..... ft. to ..... ft., From ..... ft. to ..... ft.

**GRAVEL PACK INTERVALS:** From.....350..... ft. to .....700..... ft., From ..... ft. to ..... ft.  
From..... ft. to ..... ft., From ..... ft. to ..... ft.

**6 GROUT MATERIAL:** 1 Neat cement 2 Cement grout 3 Bentonite 4 Other .....hole plug.....  
Grout Intervals: From .....1..... ft. to .....25..... 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	556	590	Sand and sandy clay
2	96	Clay and sandy clay	590	650	Sand medium
96	130	Sandy clay and sand	650	700	Sand course
130	176	Clay			
176	192	Sandy clay			
192	277	Sand			
277	311	Sand and clay streaks			
311	497	Sand medium			
497	528	Sandy clay			
528	556	Sand medium			

**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) 12-19-06 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) 12-19-06 under the business name of Howard Drilling Box 806 Beaver, Ok 73932 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.kdhe.state.ks.us/geo/waterwells>.