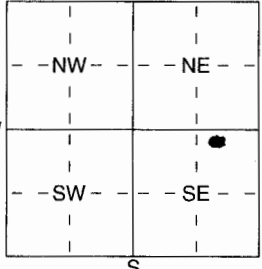


1 LOCATION OF WATER WELL: Fraction **NW NE SW SE** Section Number **26** Township Number **T 34 S** Range Number **R 33 E 0**
 County: **Seward**

Distance and direction from nearest town or city street address of well if located within city?
3E from Liberal

2 WATER WELL OWNER: **Creso Holmes**
 RR#, St. Address, Box #: **E Hwy 54** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Liberal, KS 67901** Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: **320** DEPTH OF COMPLETED WELL ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL **170** ft. below land surface measured on mo/day/yr **7-6-03**
 Pump test data: Well water was **170** ft. after **1 1/2** hours pumping **30** gpm
 Est. Yield **50** 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
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes No ; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No



5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter **5** in. to **2.80** ft., Dia in. to ft.
 Casing height above land surface **18** in., weight lbs./ft. Wall thickness or guage No. **2.00**
 TYPE OF SCREEN OR PERFORATION MATERIAL: PVC 10 Asbestos-Cement
 1 Steel 3 Stainless Steel 5 Fiberglass 8 RMP (SR) 11 Other (Specify)
 2 Brass 4 Galvanized Steel 6 Concrete tile 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) ft.
 SCREEN-PERFORATED INTERVALS: From **2.80** ft. to **3.20** ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **3.0** ft. to **3.20** ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Bentonite 4 Other
 Grout intervals: From **4** ft. to **2.0** ft., From ft. to ft.
 What is the nearest source of possible contamination: 10 Livestock pens Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage
 Direction from well? **S** How many feet? **80**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	sandy topsoil			
10	18	sand			
18	30	brown clay			
30	40	sand			
40	90	brown clay			
90	110	sand & gravel			
110	150	brown clay			
150	160	sand & gravel			
160	170	brown clay			
170	320	sand & gravel w/ streaks of clay			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **7-7-03** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No **101** This Water Well Record was completed on (mo/day/yr) **8-4-03** under the business name of **Bartel well Drilling, Inc.** by (signature) **Reuben J. Bartel**