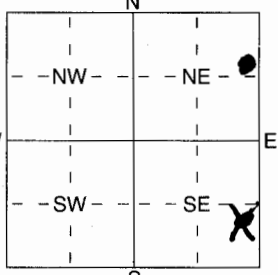


1 LOCATION OF WATER WELL: Fracture ~~NE~~ ~~SE~~ ~~SE~~ Section Number **18** Township Number T **32** S Range Number R **33** E **(NW)**  
 County: **Seward**

Distance and direction from nearest town or city street address of well if located within city?  
**1/4 N + 1/4 W from Liberal**

2 WATER WELL OWNER: **Supreme Feeders**  
 RR#, St. Address, Box # : **N Hwy 83** 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:  
  
 4 DEPTH OF COMPLETED WELL **175** ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft.  
 WELL'S STATIC WATER LEVEL **63** ft. below land surface measured on mo/day/yr **9-1-03**  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield **100** gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 WELL WATER TO BE USED AS:  
 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 ; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes  No

5 TYPE OF BLANK CASING USED:  
 1 Steel    3 RMP (SR)    5 Wrought iron    8 Concrete tile    CASING JOINTS: Glued  Clamped .....  
 PVC    4 ABS    6 Asbestos-Cement    9 Other (specify below)    Welded .....  
 Blank casing diameter ..... **5** in. to **135** ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface **24** in., weight ..... lbs./ft. Wall thickness or gauge No. **200 #**  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel    3 Stainless Steel    5 Fiberglass     PVC    10 Asbestos-Cement  
 2 Brass    4 Galvanized Steel    6 Concrete tile    8 RMP (SR)    11 Other (Specify) .....  
 9 ABS    12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot     3 Mill slot    5 Gauzed wrapped    8 Saw cut    11 None (open hole)  
 2 Louvered shutter    4 Key punched    6 Wire wrapped    9 Drilled holes  
 7 Torch cut    10 Other (specify) ..... ft.  
 SCREEN-PERFORATED INTERVALS: From **135** ft. to **145** ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From **20** ft. to **175** ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL:  1 Neat cement    2 Cement grout     Bentonite    4 Other .....  
 Grout Intervals: From **top** ft. to **20** 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     14 Abandoned water well  
 2 Sewer lines     5 Cess pool     8 Sewage lagoon     11 Fuel storage     15 Oil well/Gas well  
 3 Watertight sewer lines     6 Seepage pit     9 Feedyard     12 Fertilizer storage     16 Other (specify below)  
 Direction from well? **S**    How many feet? **3000**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	8	Sandy topsoil			
8	19	brown clay			
19	26	sand + gravel			
26	32	brown clay			
32	95	sand + gravel			
95	102	brown clay			
102	175	sand + gravel			

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) **9-12-03** 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) **9-12-03** under the business name of **Bartel Well Drilling, Inc.** by (signature) **Reuben J. Bartel**