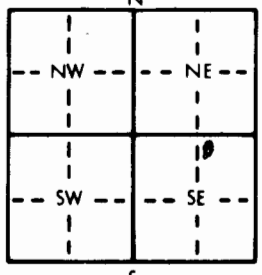


1 LOCATION OF WATER WELL: Fraction **NW NE SE SW** Section Number **33** Township Number **T 34 S** Range Number **R 34 E**

County: **Seward**
 Distance and direction from nearest town or city street address of well if located within city?
4 W and 1/2 N from Liberal

2 WATER WELL OWNER: **Iseman Mobile Homes (Vanoverberg)**
 RR#, St. Address, Box # :
 City, State, ZIP Code : **Liberal, KS 67901**
 Board of Agriculture, Division of Water Resources
 Application Number:

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

 4 DEPTH OF COMPLETED WELL: **340** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL **14.7** ft. below land surface measured on mo/day/yr **12-30-99**
 Pump test data: Well water was **14.7** ft. after **1** hours pumping **3.0** gpm
 Est. Yield **50** gpm; Well water was ft. after hours pumping gpm
 Bore Hole Diameter **8 3/4** in. to **3.40** ft., and in. to ft.
 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 Lawn and garden only 10 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes No ; If yes, mo/day/yr sample was sub-
 mitted Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) CASING JOINTS: Glued Clamped
 PVC 4 ABS 7 Fiberglass Welded
 Blank casing diameter **5** in. to **280** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **18** in., weight lbs./ft. Wall thickness or gauge No. **200 lb**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)
 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 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)
 SCREEN-PERFORATED INTERVALS: From **280** ft. to **340** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **20** ft. to **340** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Bentonite 4 Other
 Grout Intervals: From **4** ft. to **20** ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 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)
 13 Insecticide storage
 Direction from well? **West** How many feet? **60**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	15	Sand			
15	25	grey clay			
25	38	brown clay			
38	45	sand			
45	50	green clay			
50	110	brown clay			
110	125	Sand			
125	190	brown clay			
190	340	sand with 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) **12-30-99** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **101** This Water Well Record was completed on (mo/day/yr) **1-3-00** under the business name of **Bartel Well Drilling, Inc** by (signature) **Kenbe J. Bartel**