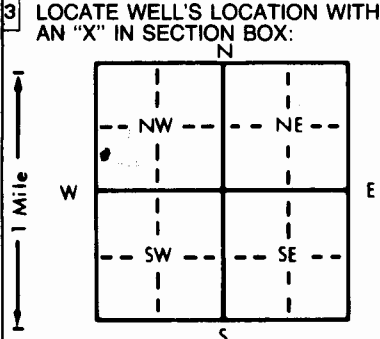


1 LOCATION OF WATER WELL: Fraction SW 1/4 Section Number 27 Township Number T 34 S Range Number R 32 E
 County: Seward

Distance and direction from nearest town or city street address of well if located within city?
1/2 E + 2 1/2 S of Hayne

2 WATER WELL OWNER: Wilma Hittle
 RR#, St. Address, Box #: RR 2 Box 335 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Liberal, KS 67901 Application Number:



4 DEPTH OF COMPLETED WELL: 292 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 215 ft. below land surface measured on mo/day/yr 11-14-94
 Pump test data: Well water was 215 ft. after 1 hours pumping 30 gpm
 Est. Yield 80 gpm Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 8 3/4 in. to 292 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 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
 7 Fiberglass Threaded
 Blank casing diameter: 5 in. to 25 1/2 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: 14 in., weight lbs./ft. Wall thickness or gauge No. 2001b
 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:
 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 25 1/2 ft. to 292 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 292 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 5 ft. to 20 ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination:
 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)
 13 Insecticide storage
 Direction from well? SW How many feet? 150

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	sandy topsoil			
5	15	white clay			
15	30	sand			
30	70	sandy white clay			
70	110	brown clay			
110	130	sand + gravel			
130	140	white clay			
140	220	sand + gravel			
220	290	sand + gravel w/ streaks of clay			
290	292	sand rock			

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) 11-28-94 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) 11-29-94 under the business name of Bartel Well Drilling, Inc. by (signature) Reuben J. Bartel