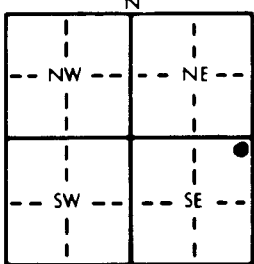


1 LOCATION OF WATER WELL: Fraction SE 1/4 NE 1/4 145 1/4 Section Number 31 Township Number T 34 S Range Number R 22 E (N)
 County: Clark

Distance and direction from nearest town or city street address of well if located within city?
9 1/2 S + 2 E from Ashland

2 WATER WELL OWNER: Arnold Ranch
 RR#, St. Address, Box # : _____ Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Ashland, KS 67831 Application Number: _____

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 100 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 25 ft. below land surface measured on mo/day/yr 9-8-97
 Pump test data: Well water was 52 ft. after 1 hours pumping 30 gpm
 Est. Yield 30 gpm; Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 8 3/4 in. to 100 ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS: Domestic Feedlot Oil field water supply Dewatering Other (Specify below)
 Irrigation Industrial Lawn and garden only 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 CASING USED: Steel RMP (SR) Asbestos-Cement Other (specify below) Concrete tile CASING JOINTS: Glued Clamped Welded Threaded
 PVC ABS Fiberglass
 Blank casing diameter: 5 in. to 40 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 lb.
 TYPE OF SCREEN OR PERFORATION MATERIAL: PVC Asbestos-cement
 Steel Stainless steel Fiberglass RMP (SR) Other (specify) _____
 Brass Galvanized steel Concrete tile ABS None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE: Gauzed wrapped Saw cut None (open hole)
 Continuous slot Mill slot Wire wrapped Drilled holes
 Louvered shutter Key punched Torch cut Other (specify) _____
 SCREEN-PERFORATED INTERVALS: From 40 ft. to 100 ft. From _____ ft. to _____ ft.
 From _____ ft. to _____ ft. From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 100 ft. From _____ ft. to _____ ft.
 From _____ ft. to _____ ft. From _____ ft. to _____ ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite 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:
 Septic tank Lateral lines Pit privy Livestock pens Abandoned water well
 Sewer lines Cess pool Sewage lagoon Fuel storage Oil well/Gas well
 Watertight sewer lines Seepage pit Feedyard Fertilizer storage Other (specify below)
 Insecticide storage
 Direction from well? NW How many feet? 40

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>55</u>	<u>sand</u>			
<u>55</u>	<u>100</u>	<u>red clay w/ streaks of sand</u>			

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) 9-8-97 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) 9-9-97 under the business name of Bartel Well Drilling, Inc. by (signature) Ruben J. Bartel

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