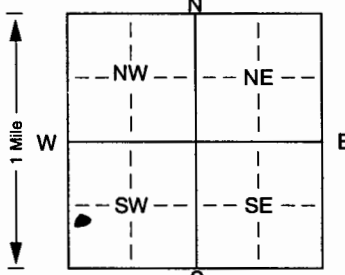


NW SW SW **(dri)**

1 LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 NW 1/4 Section Number 33 Township Number T 31 S Range Number R 30 E
 County: Meade

Distance and direction from nearest town or city street address of well if located within city?
2 Miles N from Plains

2 WATER WELL OWNER: Merl Krause
 RR#, St. Address, Box # : _____
 City, State, ZIP Code : Plains, KS 67869 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: 392 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 231 ft. below land surface measured on mo/day/yr 1-2-01
 Pump test data: Well water was 231 ft. after 1 hours pumping 30 gpm
 Est. Yield 50 gpm, Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 8 3/4 in. to 392 ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 Domestic Feedlot Oil field water supply Dewatering Other (Specify below)
 Irrigation Industrial Domestic (lawn & garden) 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:
 PVC Steel RMP (SR) ABS Asbestos-Cement Fiberglass Concrete tile Other (specify below)
 Blank casing diameter: 5 in. to 332 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
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 PVC Steel Stainless steel Fiberglass RMP (SR) Asbestos-cement
 Brass Galvanized steel Concrete tile ABS Other (specify) _____
 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 Saw cut Continuous slot Mill slot Wire wrapped Drilled holes
 Louvered shutter Key punched Torch cut Other (specify) _____ ft.
 SCREEN-PERFORATED INTERVALS: From 332 ft. to 392 ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 392 ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite 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:
 Livestock pens Abandoned water well
 Septic tank Lateral lines Pit privy Fuel storage Oil well/Gas well
 Sewer lines Cess pool Sewage lagoon Fertilizer storage Other (specify below)
 Watertight sewer lines Seepage pit Feedyard Insecticide storage
 Direction from well? NW How many feet? 1200

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Topsoil			
5	11	brown clay			
11	18	clayey			
18	30	brown clay			
30	40	white clay			
40	60	brown clay			
60	66	sand + gravel			
66	75	white clay			
75	80	brown clay			
80	340	sand + gravel			
340	360	brown clay			
360	392	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) 1-12-01 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) 1-15-01 under the business name of Bartel Well Drilling Inc. by (signature) Reuben J. Bartel