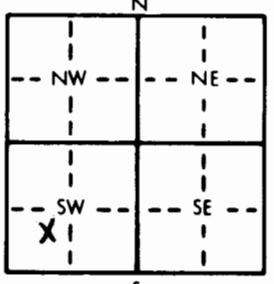


1 LOCATION OF WATER WELL: County: **Butler** Fraction: **NE 1/4 SW 1/4 SW 1/4** Section Number: **9** Township Number: **T 23 S** Range Number: **R 3** EW

Distance and direction from nearest town or city street address of well if located within city?
1 EAST 1 NORTH 1/4 EAST OF ELBENG

2 WATER WELL OWNER: **Randy Smith**
 RR#, St. Address, Box # : **RR#3** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : **Newton, Kansas 67114** Application Number:

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

 4 DEPTH OF COMPLETED WELL: **80** ft. ELEVATION: **Hill**
 Depth(s) Groundwater Encountered 1. **70** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL _____ ft. below land surface measured on **mo/day/yr 7/13/89**
 Pump test data: Well water was **10** ft. after **1** hours pumping **20** gpm
 Est. Yield **20** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter **9** in. to **80** 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 1/2** in. to **60** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface **24** in., weight **2.29** lbs./ft. Wall thickness or gauge No. **214**
 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:
 5 Gauzed wrapped 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 **60** ft. to **80** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **13** ft. to **38** ft., From _____ ft. to _____ ft.
 From **42** ft. to **80** ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Bentonite 4 Other _____
 Grout intervals: From **3** ft. to **13** ft., From **38** ft. to **42** 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
 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? **North** How many feet? **130 ft.**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	12	Red Clay			
12	18	Yellow Clay			
18	30	Light Brown Clay			
30	38	Blue Shale			
38	45	Clay Light Gray			
45	58	Blue Shale			
58	62	Clay Light Gray			
62	66	Green Clay			
66	75	Clay and Sand Stone			
75	80	Blue Shale			

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) **7/13/89** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **362** This Water Well Record was completed on (mo/day/yr) **10-15-90** under the business name of **Martin Supply** by (signature) **Bruce Schmidt**