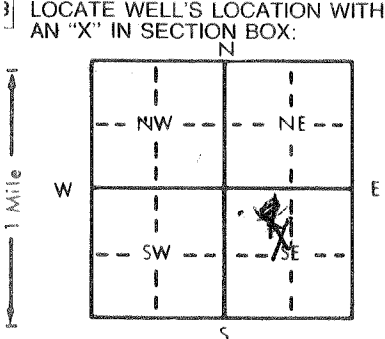


1 LOCATION OF WATER WELL
 County: **GEARY** Section **SE 1/4 NW 1/4 SE 1/4** Section Number **10** Township Number **T 12 S** Range Number **R 6 E**
 Distance and direction from nearest town or city street address of well if located within city?
at junction City & Grandview plaza take 57 Hwy 2 mi SE on 57 Hwy & 1/2 mi back

2 WATER WELL OWNER: **Rock E. Nicksen**
 RR#, St. Address, Box #: **RR 2 Box 86 Junction City Kans 66441**
 Board of Agriculture, Division of Water Resources: _____
 City, State, ZIP Code: _____ Application Number: _____



4 DEPTH OF COMPLETED WELL: **108** ft. ELEVATION: _____
 Depth(s) Groundwater Encountered: **68** ft. 2. **97** ft. 3. _____
 WELL'S STATIC WATER LEVEL: **68** ft. below land surface measured on **mo/day/yr** **April 16 - 1985**
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield: **15** gpm. Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: **11** in. to **15** ft., and **6 1/2** in. to **108** ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation 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 _____
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass _____ Threaded _____
 Blank casing diameter: **5** in. to **60** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: **12** in., weight **265** lbs./ft. Wall thickness or gauge No. **200 PSI**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____
 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 7 Torch cut 9 Drilled holes
 10 Other (specify) _____
 SCREEN-PERFORATED INTERVALS: From **60** ft. to **100** ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **108** ft. to **15** ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout Intervals: From **5** ft. to **15** 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
 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 14 Pond
 Direction from well? **South** How many feet? **600**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	topsoil			
3	8	Brown clay			
8	24	clay, yellow			
24	34	clay, Brown			
34	38	shale, Red			
38	44	Rock flinty lime, white water			
44	64	shale, Blue			
64	68	shale, Blue Rock water			
68	85	shale, Blue			
85	93	shale, Red	97	108	shale, Blue
93	97	Rock Limestone & water			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **April 16 - 1985** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **237** This Water Well Record was completed on (mo/day/yr) **April 16 - 1985** under the business name of **Strader Drilling Co.** by (signature) **Harold Strader**

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.