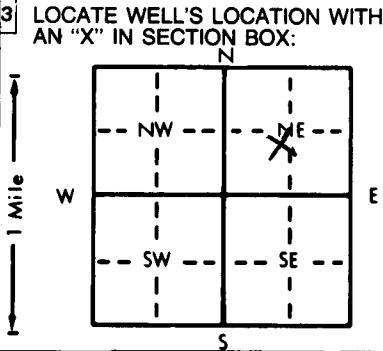


1 LOCATION OF WATER WELL: County: **Rawlins** Fraction: **NE 1/4 SW 1/4 NE 1/4** Section Number: **6** Township Number: **T 3 S** Range Number: **R 31 EW**

Distance and direction from nearest town or city street address of well if located within city?
4mi. west and 6mi. south of Herndon, Kansas

2 WATER WELL OWNER: RR#, St. Address, Box # : **Roland Anderson** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : **Ludell, Kansas 67744** Application Number:



4 DEPTH OF COMPLETED WELL: **166** ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 1. **151** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL **151** ft. below land surface measured on mo/day/yr ft.
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield **5** gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter **8** in. to ft., and in. to ft.
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 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.....**X**...; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes **X** No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **X** Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded.....
 Blank casing diameter **5** in. to **146** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **12** in., weight lbs./ft. Wall thickness or gauge No. **258**
 TYPE OF SCREEN OR PERFORATION MATERIAL: **7 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 **8 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 **166** ft. to **146** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **166** ft. to **25** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement **2 Cement grout** 3 Bentonite 4 Other
 Grout intervals: From **25** ft. to **5** ft., From ft. to 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 none
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	45	sand top	157	160	sand
45	75	sand	160	166	clay sand strips
75	88	clay	166		shale
88	89	rock			
89	96	clay			
96	104	limstone			
104	109	sans ,clay strips			
109	113	sand			
113	119	sabd stone			
119	128	sabd			
128	136	sandstone clay strips			
136	137	sand			
137	138	clay			
138	154	sand			
154	157	clay			

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) **11-13-89** and this record is true to the best of my knowledge and belief. Kansas
 Water Well Contractor's License No. **398 1&** This Water Well Record was completed on (mo/day/yr) **11-27-89**
 under the business name of **Kelley Drilling Co.** by signature *Richard O. Kelley*

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send three copies to Kansas Department of Health and Environment, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.