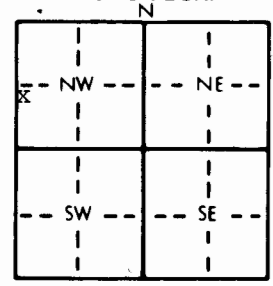


1 LOCATION OF WATER WELL: County: <u>Rice</u>	Fraction <u>NW 1/4 SW 1/4 NW 1/4</u>	Section Number <u>5</u>	Township Number <u>T 20 S</u>	Range Number <u>R 8 E/W</u>
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Distance and direction from nearest town or city street address of well if located within city?
Approximately 1 mile west of Lyons

2 WATER WELL OWNER: Lyons, City of
 RR#, St. Address, Box #: 217 E. Avenue South
 City, State, ZIP Code: Lyons, KS 67554
 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: 60 ft. ELEVATION: unknown
 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
 Pump test data: Well water was not ch'd ft. after hours pumping gpm
 Est. Yield unknown 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: 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 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes. X No. ; If yes, mo/day/yr sample was submitted Sample submitted by the City Water Well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) PVC-Flush Jt welded
 2 PVC 4 ABS 7 Fiberglass Steel-MIPT Threaded X
 Blank casing diameter 4 in. to 3 ft., Dia 4 in. to 40 ft., Dia in. to ft.
 Casing height above land surface. . . . 24 in., weight 10.79 lbs./ft. Wall thickness or gauge No. . . . 237
 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 40 ft. to 60 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 30 ft. to 60 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 Holeplug
 Grout Intervals: From 0 ft. to 3 ft., From ft. to ft., From 3 ft. to 30 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) Landfill
 13 Insecticide storage
 Direction from well? northwest How many feet? 800 (Approximately)

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	9	Creek bank, silt, buried wood, lost circulation 3'-9'			
9	26	Clay, silty, brown, trace sand at 10'			
26	37	Clay, blue, sandy			
37	41	Clay, blue, very sandy			
41	45	Sand, brown, silty (water bearing)			
45	52	Sand, brown, silty (water bearing)			
52	55	Sand, red, coarse, clean			
55	60	Sand and Gravel with thick brown clay layers			
60	66	Clay, tan, tight			
66	70	Sand and Gravel, clean, coarse			
70	80	Clay, brown, tan, tight			

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) 6-25-90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/yr) 11-8-90 under the business name of Clarke Well & Equipment, Inc. by (signature) Clarke Well & Equipment