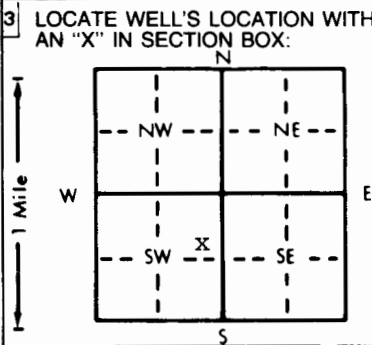


1 LOCATION OF WATER WELL: County: Rice	Fraction SE 1/4 NE 1/4 SW 1/4	Section Number 8	Township Number T 19 S	Range Number R 10 E/W
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Distance and direction from nearest town or city street address of well if located within city?
 Approximately 4 1/2 miles north and 1/2 mile east of Silica

2 WATER WELL OWNER: Carl Ringwald
 RR#, St. Address, Box #: 405 Pembroke Ln. Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Ellinwood, KS 67526 Application Number: 42,903



4 DEPTH OF COMPLETED WELL: 64 ft. ELEVATION: unknown
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 6 ft. below land surface measured on mo/day/yr 3-26-98
 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: 24 in. to 61 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 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: 12 in. to 45 ft. Dia. in. to ft. Dia. in. to ft.
 Casing height above land surface: 24 in. weight 16.15 lbs./ft. Wall thickness or gauge No. .500
 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:
 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 45 ft. to 62 ft. From ft. to ft.
 From ft. to ft. From ft. to ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 62 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 0 ft. to 20 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 known

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil			
2	8	Clay, brown			
8	30	Clay, gray			
30	35	Sand, fine and clay			
35	36	Sand, fine			
36	39	Clay			
39	55	Sand and gravel, fine, medium			
55	61	Sand and gravel, fine, medium, coarse			

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) 3-26-98 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) 4-6-98 under the business name of Clarke Well & Equipment, Inc. by (signature) *Carl Ringwald*