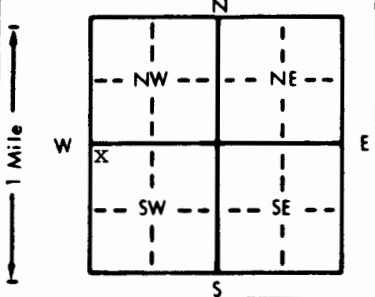


1 LOCATION OF WATER WELL: County: Trego	Fraction NW ¼ NW ¼ SW ¼	Section Number 14	Township Number T 15 S	Range Number R 22 EW
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Distance and direction from nearest town or city street address of well if located within city?
Approximately 9½ miles south and 8 miles east of Trego Center

2 WATER WELL OWNER: Robert Schmidt
 RR#, St. Address, Box #: Circle S Ranch
 City, State, ZIP Code: P.O. Box 817 Hays, KS 67601
 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: 603 ft. ELEVATION: unknown
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 280 ft. below land surface measured on mo/day/yr 10-1-91
 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 7/8 in. to 600 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 Stock
 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 4½ in. to 470 ft., Dia 4½ in. to 550 ft., Dia 4½ in. to 590 ft.
 Casing height above land surface 36 in., weight 2.38 lbs./ft. Wall thickness or gauge No. 248

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)
 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 470 ft. to 510 ft., From 590 ft. to 600 ft.
 From 550 ft. to 570 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 90 ft., From 460 ft. to 600 ft.
 From 100 ft. to 450 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other .. Bentonite Holeplug
 Grout Intervals: From 0 ft. to 20 ft., From 90 ft. to 100 ft., From 450 ft. to 460 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	PACKING INTERVALS
0	10	Topsoil, clay	562	590	Dakota, white, some sandstone
10	18	White rock	590	600	Dakota sandstone, loose, clean
18	58	Limestone, white rock			
58	79	Post rock			
79	94	Dakota, gray			
94	346	Dakota, black			
346	352	Dakota, white, gray			
352	356	Dakota sandstone			
356	385	Dakota, blue			
385	390	Dakota, white clay			
390	460	Dakota, black			
460	500	Dakota, milky white clay mixed with some sandstone			
500	547	Dakota, white clay			
547	562	Dakota sandstone, loose, clean			

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) 10-1-91 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) 10-10-91 under the business name of Clarke Well & Equipment, Inc. by (signature) Daniel W. Clark

OFFICE USE ONLY T R EW SEC.