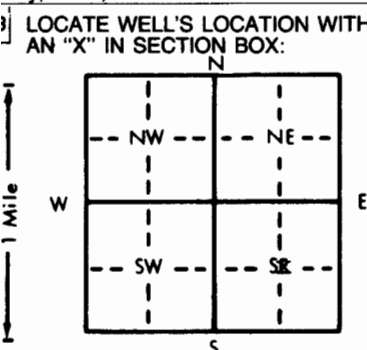


1 LOCATION OF WATER WELL: Fraction Near the Center Section Number 6 Township Number T 26 S Range Number R 14 E/W
 County: Pratt $\frac{1}{4}$ $\frac{1}{4}$ SE $\frac{1}{4}$

Distance and direction from nearest town or city street address of well if located within city?
Approx. 1 1/2 mi. north and 1 1/2 mile west of Byers, KS

2 WATER WELL OWNER: Dwight Ellis Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box # : Route 1 Application Number: 36,946
 City, State, ZIP Code : Byers, KS 67021



4 DEPTH OF COMPLETED WELL: 160 ft. ELEVATION: unknown
 Depth(s) Groundwater Encountered 1. 25 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 25 ft. below land surface measured on mo/day/yr 2/18/86
 Pump test data: Well water was not ck'd ft. after hours pumping gpm
 Est. Yield 1000 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 24 in. to 160 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 sub-
 mitted Water Well Disinfected? Yes No X

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 XX
 7 Fiberglass Threaded
 Blank casing diameter 16 in. to 99 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface 12 in., weight 36.87 lbs./ft. Wall thickness or gauge No. 219

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)
 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) DOERR BRIDGE SLOT

SCREEN-PERFORATED INTERVALS: From 99 ft. to 159 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 50 ft. to 160 ft., From ft. to ft.
 Annular Fill From 10 ft. to 50 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 10 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) FIELD
 13 Insecticide storage
 Direction from well? all How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	38	Fine sand topsoil & sandy brown clay			
38	52	Sand & gravel, med. to fine to coarse			
52	56	Yellow clay			
56	68	Sand & gravel, med. to fine			
68	87	Brown & green & white clay			
87	115	Sand & gravel, fine to med. w/a few thin clay streaks			
115	118	Tan & white clay			
118	160	Sand & gravel, med. to fine w/a few thin clay streaks			

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) 2/18/86 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) 2/20/86 under the business name of Clarke Well & Equipment, INC. by (signature) [Signature]

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.

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R
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