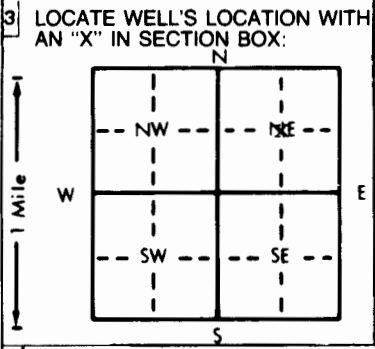


1 LOCATION OF WATER WELL: County: <u>Pratt</u>	Fraction <u>1/4 NC 1/4 NE 1/4</u>	Section Number <u>4</u>	Township Number <u>T 27 S</u>	Range Number <u>R 11 E/W</u>
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Distance and direction from nearest town or city street address of well if located within city?  
Approximately 1 1/2 miles south and 1 3/4 miles east of Preston

2 WATER WELL OWNER: Edna Bell Studer  
 RR#, St. Address, Box # : 539 Sunrise Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Pratt, KS 67124 Application Number:



4 DEPTH OF COMPLETED WELL: 146 ft. ELEVATION: unknown  
 Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL 13.2 ft. below land surface measured on mo/day/yr 9-18-98  
 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: 7 in. to 145 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 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: 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 3 in. to 133 ft. Dia. 3 in. to 143 ft. Dia. .... in. to ..... ft.  
 Casing height above land surface 36 in., weight 1,96 lbs./ft. Wall thickness or gauge No. 300  
 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 133 ft. to 138 ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 125 ft. to 145 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 120 ft., From ..... ft. to ..... ft., From 120 ft. to 125 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	4	Topsoil			
4	16	Clay, brown			
16	25	Sand, medium to coarse			
25	25.25	Clay, brown			
25.25	28	Sand, medium, coarse			
28	29	Clay, brown			
29	40	Sand, medium, coarse			
40	136	Sand, medium, coarse			
136	137	Sand with clay stringer			
137	138	Sand, medium, coarse			
138	145	Shale, red			

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) 9-18-98 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) 9-22-98 under the business name of Clarke Well & Equipment, Inc. by (signature) [Signature]

OFFICE USE ONLY  
T  
R  
EW  
SEC.  
1/4  
1/4  
1/4