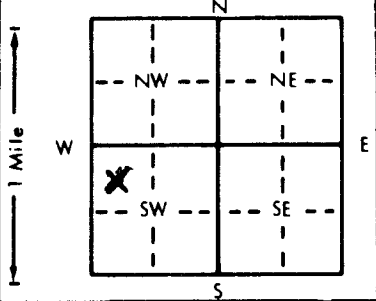


1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 SW 1/4 Section Number 30 Township Number T 19 S Range Number R 9 EW  
 County: CHASE

Distance and direction from nearest town or city street address of well if located within city?  
4 MI E OF COTTONWOOD FALLS

2 WATER WELL OWNER: ANDREWS PARTNERSHIP  
 RR#, St. Address, Box #: 70 LEE ANDREWS Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: 402 - MECHANIC EMPORIA KS 66801 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: ..... ft. ELEVATION: ..... ft.  
 Depth(s) Groundwater Encountered 1 262.31 ..... ft. 3 - 36 ..... ft. 4 ..... ft.  
 WELL'S STATIC WATER LEVEL 26 ft. below land surface measured on mo/day/yr 05-25-98  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield 5 gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Bore Hole Diameter 2.58 in. to 47.5 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 X.....; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes X No

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 4.5 in. to ..... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface 36 in., weight Scrf 40 lbs./ft. Wall thickness or gauge No. ....  
 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 26 ft. to 47.5 ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 25 ft. to 47.5 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 3 ft. to 25 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well  
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage HAND DUG WELL IN USE

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	FILL - CLAY SOIL			
4	9	SHALE TAN			
9	15	LIME			
15	22	SHALE LT GRAY			
22	25	SHALE DARK BROWN			
25	27	LIME			
27	31	SHALE			
31	32	LIME			
32	32.5	SHALE			
32.5	36	LIME			
36	40	SHALE DK-BLUE GRAY			
40	47.5	LIME			
TD	47.5				

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) 05-25-98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 479 This Water Well Record was completed on (mo/day/yr) 05-25-98 under the business name of EBBERTS DRILLING by (signature) [Signature]

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