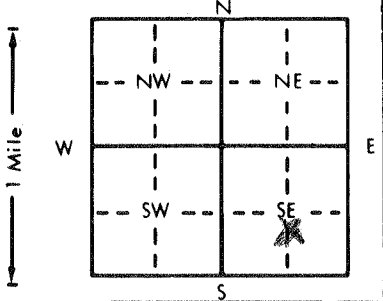


1 LOCATION OF WATER WELL: County: <u>Geary</u>	Fraction <u>Center 1/2 1/4 S.E. 1/4</u>	Section Number <u>30</u>	Township Number <u>T 12 S</u>	Range Number <u>R 5 EAW</u>
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Distance and direction from nearest town or city street address of well if located within city?  
2.5 miles west of U.S. 77 & I-70 and 1.5 mile south

2 WATER WELL OWNER: David Hildebrand  
 RR#, St. Address, Box #: Rt. 3 Box 279A  
 City, State, ZIP Code: Junction City, Ks. 66441  
 Board of Agriculture, Division of Water Resource  
 Application Number: 41040

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



4 DEPTH OF COMPLETED WELL: 38 ft. ELEVATION: \_\_\_\_\_

Depth(s) Groundwater Encountered 1. 18 ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL 18 ft. below land surface measured on mo/day/yr 10-29-94  
 Pump test data: Well water was 36 ft. after 1 hours pumping 350 gpm  
 Est. Yield 350 gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Bore Hole Diameter: 32 in. to 38 in. to \_\_\_\_\_ in. to \_\_\_\_\_ in.  
 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)  6 Asbestos-Cement  9 Other (specify below)  12 Other (Specify below)  
 2 PVC  4 ABS  7 Fiberglass  8 Concrete tile  10 Monitoring well  
 CASING JOINTS: Glued  Clamped  Welded \_\_\_\_\_ Threaded \_\_\_\_\_

Blank casing diameter 16 in. to 28 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface 12 in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. 50

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

SCREEN-PERFORATED INTERVALS: From 28 ft. to 38 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From 18 ft. to 38 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 18 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

Direction from well?		How many feet?		LITHOLOGIC LOG		PLUGGING INTERVALS	
FROM	TO	FROM	TO				
0	1			Black top soil			
1	17			Hard brown clay			
17	28			Small-medium brown gravel			
28	31			Medium brown gravel and grey clay			
<del>31</del> 31	33			Medium-large grey gravel and grey clay			
33	38			Medium grey gravel and grey clay			
38				White shale, stopped			

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) 10-30-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 323 This Water Well Record was completed on (mo/day/yr) 11-21-94 under the business name of Hoobler Drilling Co. by (signature) *David Hoobler*