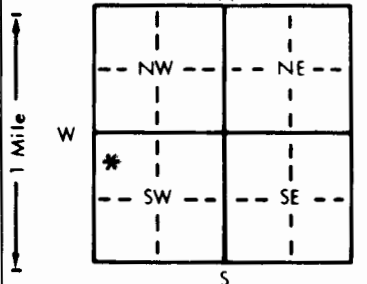


1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 SW 1/4 Section Number 31 Township Number T 11 S Range Number R 5 ~~5~~ 6

Distance and direction from nearest town or city street address of well if located within city?  
 4 miles West of Junction City, Ks on Hwy 18 & 1 1/2 miles North

2 WATER WELL OWNER: Carl Hilderbrand  
 RR#, St. Address, Box #: Rt 3, Box 280 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Junction City, Kansas 66441 Application Number:

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

 4 DEPTH OF COMPLETED WELL: 96 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 69 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 64 ft. below land surface measured on mo/day/yr 1 / 25 / 90  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield 8 gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter 9 in. to 96 ft. and in. to ft.  
 WELL WATER TO BE USED AS:  
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well  
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 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) 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 5 in. to 96 ft., Dia in. to ft., Dia in. to ft.  
 Casing height above land surface 14 in., weight 200 lbs./ft. Wall thickness or gauge No.  
 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)  
 SCREEN-PERFORATED INTERVALS: From 62 ft. to 96 ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 24 ft. to 96 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 24 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  
 Direction from well? WEST How many feet? 600

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	DARK TOP SOIL			
2	14	LITE BROWN CLAY			
14	24	RED CLAY			
24	28	LITE COLOR SHALE			
28	31	LIMESTONE			
31	32	LITE COLOR SHALE			
32	41	LIMESTONE			
41	53	LITE COLOR SHALE			
53	54	LIMESTONE			
54	61	LITE COLOR SHALE			
61	69	LIMESTONE LITE COLOR			
69	75	LITE COLOR SHALE			
75	81	GRAY CLAY & SHALE			
81	89	HARD GRAY SHALE			
89	96	DARK GRAY LIMESTONE			

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) 1 / 25 / 90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 397 This Water Well Record was completed on (mo/day/yr) 3 / 5 / 90 under the business name of CENTRAL KANSAS DRILLING by signature Harold D. Martin

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, Bureau of Water, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

22-9001250004