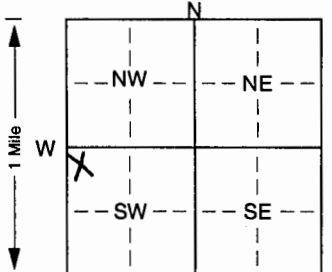


1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 SW 1/4 Section Number 22 Township Number T 4 S Range Number R 6 EW  
 County: Marshall

Distance and direction from nearest town or city street address of well if located within city?  
 120 W Main St., Waterville

2 WATER WELL OWNER: Hart Hoff Corporation MWZ  
 RR#, St. Address, Box #: 120 W Main St. Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Waterville, KS 66548 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 4 DEPTH OF COMPLETED WELL: 49 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 42.19 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 42.19 ft. below land surface measured on mo/day/yr  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter in. to 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 Domestic (lawn & garden) 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 2 in. to 24 ft., Dia in. to ft., Dia in. to ft.  
 Casing height above land surface 0 in., weight 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)  
 9 ABS 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
 2 Louvered shutter 3 Mill slot 6 Wire wrapped 9 Drilled holes  
 4 Key punched 7 Torch cut 10 Other (specify) ft.  
 SCREEN-PERFORATED INTERVALS: From 34 ft. to 49 ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 32 ft. to 50 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 Cement 0-2'  
 Grout Intervals: From 2 ft. to 32 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 (Former) 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Gravel, no sample			Flushmount waiver by D. Taylor
4	6	Clay, gray brown, hard, blocky, moist			
9	11	Clay, gray brown, hard, blocky, moist			
14	16	Clay, orange brown, hard, blocky, moist			
19	21	Clay, orange brown, hard, blocky, moist			
24	26	Clay with trace silt, orange brown, hard, moist			
29	31	Sand, fine to medium with chert fragments, moist, petroleum odor			
34	36	Sand with large chert (3-4") fragments on auger flights, weathered + angular chert			
39	41	Sand with large chert (3-4") fragments on auger flights, weathered + angular chert			
44	46	Sand with large chert (3-4") fragments on auger flights, weathered + angular chert			
49	51	Sand, trace clay, chert fragments, petroleum odor			

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) 6/15/04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 602 This Water Well Record was completed on (mo/day/yr) 7/22/04 under the business name of Hydrologic, Inc. by (signature) D. D. L...