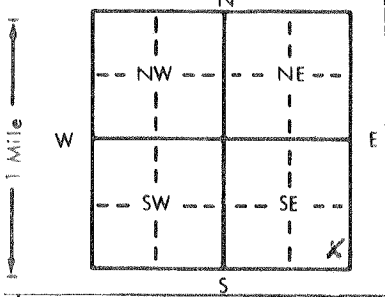


1 LOCATION OF WATER WELL: Fraction SE 1/4 SE 1/4 SE 1/4 Section Number 27 Township Number T 12 S Range Number R 5 EW  
 County: Geary

Distance and direction from nearest town or city street address of well if located within city?  
2 3/4 miles South of Junction City Hwy. 77

2 WATER WELL OWNER: Michael Howard  
 RR#, St. Address, Box #: Junction City, Kansas. 66441  
 City, State, ZIP Code: Junction City, Kansas. 66441  
 Board of Agriculture, Division of Water Resources  
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 100 ft. ELEVATION: 12-11-1986 ft.



Depth(s) Groundwater Encountered 140 ft. 2. 12-11-1986 ft. 3. 12-11-1986 ft.  
 WELL'S STATIC WATER LEVEL 140 ft. below land surface measured on mo/day/yr  
 Pump test data: Well water was 5 ft. after 8 hours pumping 5 gpm  
 Est. Yield 5 gpm: Well water was 8 ft. after 100 hours pumping 8 gpm  
 Bore Hole Diameter 8 in. to 100 ft., and 100 in. to 100 ft.  
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
 1 Domestic X 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation 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 X 4 ABS 7 Fiberglass Threaded

Blank casing diameter 5 in. to 40 in. Dia. 24 in. to 200 lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC X 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 X 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 40 ft. to 60 ft., From 10 ft. to 100 ft.  
 GRAVEL PACK INTERVALS: From 10 ft. to 100 ft., From 10 ft. to 100 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite X 4 Other  
 Grout Intervals: From 0 ft. to 10 ft., From 10 ft. to 100 ft., From 10 ft. to 100 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)  
X 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage  
 Direction from well? West How many feet? 100'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	7	top soil			
7	25	Limestone			
25	45	shale			
45	60	broken limestons			
60	100	shale & 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) 12-11-1986 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 234 d This Water Well Record was completed on (mo/day/yr) 6-22-1987 under the business name of Blue Valley Drilling by (signature) Butygo & Strader

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.