

1 LOCATION OF WATER WELL  
 County: Marshall Fraction SW 1/4 of W 1/2 SW 1/4 Section Number 29 Township Number T S Range Number R E/W

Distance and direction from nearest town or city? 1 mi W & 1 1/2 mi SW of Waterville, Ks  
 Street address of well if located within city?

2 WATER WELL OWNER: Calvin King  
 RR#, St. Address, Box #: Waterville, KS.  
 City, State, ZIP Code: Board of Agriculture, Division of Water Resources  
 Application Number:

3 DEPTH OF COMPLETED WELL: 102 ft. Bore Hole Diameter: 8 in. to 102 ft. and in. to ft.  
 Well Water to be used as:  
 Domestic  Feedlot  Oil field water supply  Air conditioning  Injection well  
 Irrigation  Industrial  Lawn and garden only  Dewatering  Observation well  Other (Specify below)  
 Well's static water level: 25 ft. below land surface measured on 11 month 06 day 1980 year  
 Pump Test Data: Well water was ft. after hours pumping. gpm  
 Est. Yield 10 gpm: Well water was ft. after hours pumping. gpm

4 TYPE OF BLANK CASING USED:  
 Steel  RMP (SR)  Asbestos-Cement  Concrete tile  Other (specify below) Casing Joints:  Glued  Clamped  
 PVC  ABS  Fiberglass  Threaded  
 Blank casing dia: 8.5 in. to ft. Dia in. to ft. Dia in. to ft. Dia in. to ft.  
 Casing height above land surface: 12 in., weight 200 lbs./ft. Wall thickness or gauge No. .200  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 Steel  Stainless steel  Fiberglass  RMP (SR)  Other (specify)  Asbestos-cement  
 Brass  Galvanized steel  Concrete tile  ABS  None used (open hole)  
 Screen or Perforation Openings Are:  
 Continuous slot  Mill slot  Wire wrapped  Saw cut  None (open hole)  
 Louvered shutter  Key punched  Torch cut  Other (specify)  
 Screen-Perforation Dia: 5 in. to ft. Dia in. to ft. Dia in. to ft. Dia in. to ft.  
 Screen-Perforated Intervals: From 24 ft. to 44 ft., From 82 ft. to 102 ft.  
 Gravel Pack Intervals: From 20 ft. to 102 ft.

5 GROUT MATERIAL:  Neat cement  Cement grout  Bentonite  Other  
 Grouted Intervals: From 1 ft. to 20 ft., From ft. to ft., From ft. to ft.  
 What is the nearest source of possible contamination: none  
 Septic tank  Cess pool  Sewage lagoon  Fuel storage  Abandoned water well  
 Sewer lines  Seepage pit  Feed yard  Fertilizer storage  Oil well/Gas well  
 Lateral lines  Pit privy  Livestock pens  Insecticide storage  Other (specify below)  
 Direction from well: How many feet? Water Well Disinfected? Yes  No  
 Was a chemical/bacteriological sample submitted to Department? Yes No  If yes, date sample was submitted month day year Pump Installed? Yes No   
 If Yes: Pump Manufacturer's name Model No. HP Volts  
 Depth of Pump Intake ft. Pumps Capacity rated at gal./min.  
 Type of pump:  Submersible  Turbine  Jet  Centrifugal  Reciprocating  Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed,  reconstructed, or  plugged under my jurisdiction and was completed on November month 06 day 1980 year  
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 234D  
 This Water Well Record was completed on November month 21 day 1980 year under the business name of Blue Valley Drilling by (signature) [Signature]

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	2	Top soil	67	69	Flint rock
	2	15	Brown clay	69	77	Grayshale
	15	29	Tan clay	77	85	Brown shale
	29	32	Loose rock & gravel	85	88	Limestone
	32	35	Gray shale	88	92	Shale
	35	40	Flint rock	92	95	Limestone
	40	50	Gray shale	95	102	Shale
	50	54	Limestone			
	54	61	Shale			
	61	63	Flint rock			
ELEVATION:	63	67	Limestone			

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

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