

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number  
 County: **Marshall** NW ¼ NW ¼ NW ¼ **32** T 5 S R 7 (EW)

Distance and direction from nearest town or city street address of well if located within city?

**7 South & 1/2 East of Blue Rapids, KS**

2 WATER WELL OWNER: **Wayne Harms**  
 RR#, St. Address, Box # : **Dogwood Lane** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : **Blue Rapids, KS 66411** Application Number:

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

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4 DEPTH OF COMPLETED WELL ..... **90** ..... ft. ELEVATION: .....  
 Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft.  
 WELL'S STATIC WATER LEVEL ..... **5.6** ..... ft. below land surface measured on mo/day/yr **10/5/06**  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield ..... **12** ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **\*** Clamped .....  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded .....  
 2 **PVC** 4 ABS 7 Fiberglass ..... Threaded .....  
 Blank casing diameter ..... **5** ..... in. to **70** ..... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface ..... **18** ..... in., weight ..... **200** ..... lbs./ft. Wall thickness or guage No. **.265**  
 TYPE OF SCREEN OR PERFORATION MATERIAL: **7 PVC** 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 Guazed wrapped **8 Saw cut** 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) ..... ft.  
 SCREEN-PERFORATED INTERVALS: From **70** ..... ft. to **90** ..... ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From **25** ..... ft. to **90** ..... 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 **5** ..... ft. to **25** ..... 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? **SE** How many feet? **200**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	8	Limestone			
8	14	Red Shale			
14	45	Limestone & Shale			
45	62	Gray Shale			
62	84	Limestone & Flint			
84	90	Gray Shale			

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) **10/5/06** ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No **518** ..... This Water Well Record was completed on (mo/day/yr) **10/30/06** ..... under the business name of **Blue Valley Drilling** by (signature) *Wayne Harms*

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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.