

1 LOCATION OF WATER WELL: County: Washington		Fraction SE 1/4 SE 1/4 SW 1/4		Section Number 6		Township Number 4		Range Number 5		XEW	
Distance and direction from nearest town or city street address of well if located within city? 1 13/4 W of Barnes, Ks.											
2 WATER WELL OWNER: Charles Hern RR#, St. Address, Box #: RT.2 City, State, ZIP Code: Greenleaf, Kansas. 66943											
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: 130 ft. ELEVATION:							
				Depth(s) Groundwater Encountered 1 ft. 2. ft. 3. ft.							
				WELL'S STATIC WATER LEVEL 109 ft. below land surface measured on mo/day/yr 7-11-1990							
				Pump test data: Well water was ft. after hours pumping gpm							
				Est. Yield 10 gpm: Well water was ft. after hours pumping gpm							
Bore Hole Diameter 8 in. to 130 ft. and in. to ft.				WELL WATER TO BE USED AS:							
				5 Public water supply 8 Air conditioning 11 Injection well							
				X 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)							
				2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well							
Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted											
Water Well Disinfected? Yes XX No											
5 TYPE OF BLANK CASING USED:											
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped											
2 PVC X 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded											
7 Fiberglass Threaded											
Blank casing diameter 5 in. to 110 ft. Dia. in. to ft. Dia. in. to ft.											
Casing height above land surface 18 in. weight 200 lbs./ft. Wall thickness or gauge No.											
TYPE OF SCREEN OR PERFORATION MATERIAL:											
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement											
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 X 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 110 ft. to 130 ft. From ft. to ft.											
From ft. to ft. From ft. to ft.											
GRAVEL PACK INTERVALS: From 20 ft. to 130 ft. From ft. to ft.											
From ft. to ft. From ft. to ft.											
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite X 4 Other											
Grout Intervals: From 0 ft. to 20 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 X											
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? 15											
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS											
0 3 Topsoil											
3 15 Brown clay											
15 55 Fine sand											
55 65 Limestone											
65 117 Shale											
117 118 Limestone											
118 130 Shale											
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (X) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 7-11-1990 and this record is true to the best of my knowledge and belief. Kansas											
Water Well Contractor's License No. 518 This Water Well Record was completed on (mo/day/yr) 8--22-1990											
under the business name of Blue Valley Drilling by (signature) <i>Eric Smith</i>											
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.											