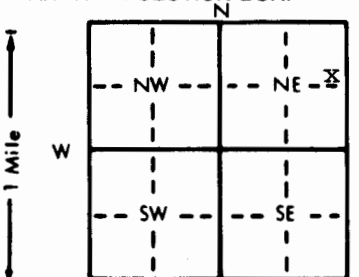


1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Johnson		SE 1/4 NE 1/4 NE 1/4		27		T 12 S		R 22 E/W	
Distance and direction from nearest town or city street address of well if located within city?						N 251068.638		South Bank of	
30700 West 82nd Street, DeSoto, Kansas 66018						E 2180406.307		Kansas River 520Ft N: of	
2 WATER WELL OWNER: City of Olathe, Kansas Utilities Dept.						RR TH-12			
RR#, St. Address, Box #: 400 North 7 Highway, P.O. Box 768						Board of Agriculture, Division of Water Resources			
City, State, ZIP Code: Olathe, Kansas 66051-0768						Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 70		ft. ELEVATION:					
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.		WELL'S STATIC WATER LEVEL		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 6 in. to 72		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	
		2 Irrigation		4 Industrial		7 Lawn and garden only		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: 2 in. to 59.5		ft., Dia		in. to		ft., Dia		in. to	
Casing height above land surface		in., weight		lbs./ft. Wall thickness or gauge No. Sch. 80					
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 Gauzed 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)			
SCREEN-PERFORATED INTERVALS:		From 59.5 ft. to 70		ft., From		ft. to		ft.	
GRAVEL PACK INTERVALS:		From		ft. to		ft., From		ft. to	
6 GROUT MATERIAL:		1 Neat cement		2 Cement grout		3 Bentonite		4 Other 3 bags bentonite powder	
Grout Intervals: From 0 ft. to 30		ft., From		ft. to		ft., From		ft. to	
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)	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		13 Insecticide storage			
Direction from well?		How many feet?							
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS									
0 2 CLAY, Silty, dk graybrown soft		1 70		Placed bentonite grout inside					
2 5 SILT, clayey dark gray brown soft				2" PVC pipe, from 1 to 70 feet;					
5 28 SILT some clay gray brown soft				tried to pull out PVC pipe but it					
28 37 SILT trace fine sand dk gray brown				broke at 10 feet so additional					
37 39 SAND fine-med gray trace gravel				grout was placed in the slightly					
39 59 SAND med coarse some fine and				larger remaining bore hole					
GRAVEL fine-coarse gray				(3" diameter) from 1 to 10 feet.					
some cobbles at 43' & at 53'				total amount of bentonite used					
59 67 SAND med-coarse and GRAVEL				= approximately 285 pounds					
f-c olive gray									
67 71 GRAVEL fine-coarse and SAND									
m-c some fine some cobbles									
71 72 SHALE, weathered greenish gray									
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) plugged on 2/12/98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 578 This Water Well Record was completed on (mo/day/yr) 3/6/98 under the business name of Hydro Group, Inc., Ranney Division by (signature) Michael J. Shea									
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 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.									