

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: HARVEY		NE ¼ SW ¼ SE ¼	30	T 24 S	R 3 W 1E/W
Distance and direction from nearest town or city street address of well if located within city? 1 South of Patterson Elevator & 1 1/8 West, North Side of Road. Mt. HOPE, Ks.					
2 WATER WELL OWNER: John Young RR#, St. Address, Box # : R #2 Board of Agriculture, Division of Water Resources City, State, ZIP Code : Burrton, Kansas Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 90 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 12 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 12 ft. below land surface measured on mo/day/yr 12-13-83			
		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 . . . 30 in. to 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 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:					
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile		CASING JOINTS: Glued Clamped X Welded Threaded	
2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below)			
		7 Fiberglass			
Blank casing diameter . . . 16 in. to 23 ft., Dia . . . 16 in. to 75 ft., Dia . . . in. to ft.					
Casing height above land surface . . . 12 in., weight . . . 37 lbs./ft. Wall thickness or gauge No. . . 3/4"					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement					
2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 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 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 . . . 23 ft. to . . . 49 ft., From . . . ft. to . . . ft.					
From . . . 75 ft. to . . . 90 ft., From . . . ft. to . . . ft.					
GRAVEL PACK INTERVALS: From . . . 10 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 . . . 0 ft. to . . . 10 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 None Apparnet			
Direction from well? How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	1	Topsoil			
1	5	Clay			
5	10	Fine Sand			
10	30	Coarse sand and gravel			
30	34	Clay			
34	47	Fine to Coarse Sand and Gravel			
47	55	Clay			
55	65	Fine Sand			
65	90	Medium To Coarse Sand and gravel			
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) 12-13-83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 236 This Water Well Record was completed on (mo/day/yr) 4-16-84 under the business name of Harp Well & Pump Service, Inc. by (signature) Mary Arnold					
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.					