

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Kingman		NE ¼ SW ¼ NE ¼	21	T 28 S	R 9 E W
Distance and direction from nearest town or city street address of well if located within city? 4 1/2 N. 3/4 W. of Willowdale, Ks.					
2 WATER WELL OWNER: Lawrence Mertins R.R. Cunningham, Ks. 67035		Board of Agriculture, Division of Water Resources Application Number T89-561			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N --- NW --- NE --- --- X --- SW SE S		4 DEPTH OF COMPLETED WELL: 100 ft. ELEVATION: 90 Depth(s) Groundwater Encountered 1. 90 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL .21 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 .9 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 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 No			
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 2 PVC 4 ABS		5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded			
Blank casing diameter .5 in. to 90 ft., Dia . in. to ft., Dia . in. to ft. Casing height above land surface .12 in., weight 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 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 90 ft. to 100 ft., From ft. to ft. From ft. to ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 20 ft. to 100 ft., From ft. to ft. From ft. to ft., From ft. to ft.					
6 GROUT MATERIAL: Neat cement 2 Cement grout 3 Bentonite 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 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) None					
Direction from well?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	TOP SOIL			
# 3	42	Gravel			
42	75	Clay			
75	100	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) 12-12-89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 462 This Water Well Record was completed on (mo/day/yr) 1-29-89 under the business name of Sam's Water Well by (signature) [Signature]					