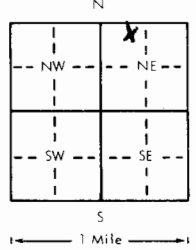


1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: FORD		NE 1/4 NW 1/4 NE 1/4	34	T 29 S	R 21 (NW)		
Distance and direction from nearest town or city: 4.52 E Bucklin Kansas			Street address of well if located within city?				
2 WATER WELL OWNER: Russell Lane RR#, St. Address, Box # : City, State, ZIP Code : Bucklin Kansas							
Board of Agriculture, Division of Water Resources Application Number:							
3 DEPTH OF COMPLETED WELL: 224 ft. Bore Hole Diameter: 8 3/4 in. to ft., and in. to ft.							
Well Water to be used as: 1 Domestic (3) Feedlot 2 Irrigation 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below)							
Well's static water level: 168 ft. below land surface measured on month 10 day 23 year 78							
Pump Test Data: Well water was: 168 ft. after hours pumping: 10 gpm							
Est. Yield: 20 gpm: Well water was ft. after hours pumping gpm							
4 TYPE OF BLANK CASING USED: 1 Steel (3) RMP (SR) 2 PVC 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) Casing Joints: Glued X Clamped Welded Threaded							
Blank casing dia: 5 in. to 20 1/4 ft. Dia in. to ft. Dia in. to ft.							
Casing height above land surface: 14 in. weight 1.5 lbs./ft. Wall thickness or gauge No: 200							
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass (8) RMP (SR) 7 PVC 10 Asbestos-cement 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 10 Other (specify) 7 Torch cut							
Screen-Perforation Dia: 5 in. to 22 1/4 ft. Dia in. to ft. Dia in. to ft.							
Screen-Perforated Intervals: From 20 1/4 ft. to 22 1/4 ft. From ft. to ft. From ft. to ft.							
Gravel Pack Intervals: From 18 1/4 ft. to 22 1/4 ft. From ft. to ft. From ft. to ft.							
5 GROUT MATERIAL: (1) Neat cement 2 Cement grout 3 Bentonite 4 Other							
Grouted Intervals: From 3 ft. to 14 ft. From 14 ft. to 18 1/4 ft. From ft. to ft.							
What is the nearest source of possible contamination: 1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well 2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well 3 Lateral lines 6 Pit privy (9) Livestock pens 12 Insecticide storage 16 Other (specify below) 13 Watertight sewer lines							
Direction from well: W. How many feet: 50 ? Water Well Disinfected? Yes X No							
Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample was submitted month day year: Pump Installed? Yes X No							
If Yes: Pump Manufacturer's name: FLINT & WALLING Model No. 7BA12 HP 3 1/4 Volts 230							
Depth of Pump Intake: 210 ft. Pumps Capacity rated at 10 gal./min.							
Type of pump: (1) Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other							
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 10 month 23 day 78 year							
and this record is true to the best of my knowledge and belief, Kansas Water Well Contractor's License No. 224							
This Water Well Record was completed on 10 month 23 day 78 year under the business name of Carl Hays Water Well Serv. by (signature) Carl Hays							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	2	Top Soil			
		2	140	Tan Clay			
		140	193	Sandy Clay			
		193	207	Sand			
		207	208	Clay			
		208	224	Gravel			
ELEVATION:		Depth(s) Groundwater Encountered 1. 168 ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)					

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.