

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number	
County: Ford		NE 1/4 SW 1/4 SW 1/4		15		T 27 S		R 22 EW	
Distance and direction from nearest town or city? 1 north-1/2 east-2 north-1/4 east-1/4 north of Ford					Street address of well if located within city?				
2 WATER WELL OWNER: Ford Co. Feed Yard INC.,					Board of Agriculture, Division of Water Resources				
RR#, St. Address, Box #: Hiway 154					Application Number: 33,312				
City, State, ZIP Code: Ford, Kansas 67842									
3 DEPTH OF COMPLETED WELL: 332 ft. Bore Hole Diameter: 28 in. to 332 ft., and in. to ft.									
Well Water to be used as:					11 Injection well				
1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 12 Other (Specify below)									
2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering									
7 Lawn and garden only 10 Observation well									
Well's static water level: 33 ft. below land surface measured on 9-15-79 month day year									
Pump Test Data: Well water was 180 ft. after 4 hours pumping 2200 gpm									
Est. Yield 3000 gpm: Well water was ft. after hours pumping gpm									
4 TYPE OF BLANK CASING USED:					Casing Joints: Glued Clamped				
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Welded X									
2 PVC 4 ABS 7 Fiberglass Threaded									
Blank casing dia 16 in. to 332 ft., Dia in. to ft., Dia in. to ft.									
Casing height above land surface: 12 in., weight 31.66 lbs./ft. Wall thickness or gauge No 188									
TYPE OF SCREEN OR PERFORATION MATERIAL:					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:					8 Saw cut 11 None (open hole)				
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 9 Drilled holes									
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)									
Screen-Perforation Dia 16 in. to 332 ft., Dia in. to ft., Dia in. to ft.									
Screen-Perforated Intervals: From 61 ft. to 221 ft., From 232 ft. to 332 ft.									
Gravel Pack Intervals: From 10 ft. to 332 ft., From ft. to ft.									
5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grouted Intervals: From 0 ft. to 10 ft., From ft. to ft.									
What is the nearest source of possible contamination:					14 Abandoned water well				
1 Septic tank 4 Cess pool 7 Sewage lagoon 11 Fertilizer storage 15 Oil well/Gas well									
2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage 16 Other (specify below)									
3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines Center of field									
Direction from well: How many feet? Water Well Disinfected? Yes X No									
Was a chemical/bacteriological sample submitted to Department? Yes X No If yes, date sample									
was submitted month day year: Pump Installed? Yes X No									
If Yes: Pump Manufacturer's name: Goulds Model No. 12JLC HP 80 Volts									
Depth of Pump Intake 240 ft. Pumps Capacity rated at 850 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 9- month 26 day 79 year									
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 190									
This Water Well Record was completed on 10 month 22 day 79 year under the business									
name of Ace-Hi International by (signature) Carl G. H. H.									
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM TO		LITHOLOGIC LOG		FROM TO		LITHOLOGIC LOG	
		0 3		Surface caliche		288 291		Rd & gr shl & br rock	
		3 42		Sandy clay and coleche		291 324		Br ss & shl stks	
		42 72		Fine to med. sand & Grv.		324 329		Yellow & gr shl	
		72 87		S clay & 40% sandrock		329 360		Gr shl	
		87 107		S clay & coleche					
		107 161		F snd & snrock & 15 to 40% cl					
		161 177		Br & gy clay					
		177 188		Good br sandstone					
		188 201		Tan & br ss & 15% cl					
		201 239		Red & gray shale					
ELEVATION: 239 288		Good br sandstone							
Depth(s) Groundwater Encountered 1. 42 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.