

1 LOCATION OF WATER WELL		Fraction	Section Number		Township Number		Range Number	
County: Ford		NW $\frac{1}{4}$ SE $\frac{1}{4}$ NW $\frac{1}{4}$	15		T 27 S		R 22	
Distance and direction from nearest town or city? 1 north-1/2 east-2 north-2 east-3/4 north-1/4 east of Ford, Ks.				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: 33,311				
City, State, ZIP Code: Ford, Kansas 67842								
3 DEPTH OF COMPLETED WELL: 224 ft. Bore Hole Diameter: 28 in. to ft., and in. to ft.								
Well Water to be used as: 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 7 Lawn and garden only 10 Observation well								
Well's static water level: 36 ft. below land surface measured on 9 month 17 day 79 year								
Pump Test Data: Well water was 180 ft. after 4 hours pumping. 1200 gpm								
Est. Yield 1350 gpm: Well water was ft. after hours pumping gpm								
4 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded X 7 Fiberglass Threaded								
Blank casing dia 16 in. to 44 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: 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) 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 7 Torch cut 10 Other (specify)								
Screen-Perforation Dia 16 in. to 224 ft., Dia in. to ft., Dia in. to ft.								
Screen-Perforated Intervals: From 44 ft. to 224 ft., From ft. to ft., From ft. to ft.								
Gravel Pack Intervals: From 10 ft. to 224 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 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 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 center of field								
Direction from well: How many feet? Water Well Disinfected? Yes No X								
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 Goulds Model No. 12JLC HP 80 Volts								
Depth of Pump Intake 210 ft. Pumps Capacity rated at 700 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 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 23 day 79 year under the business name of Ace-Hi International by (signature) Carl G. Anttil								
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
		0	3	Surface				
		3	41	S & col cl & f sand				
		41	56	F to Med snd & grv.				
		56	101	F snd & 30% cl				
		101	127	F snd & 35% cl				
		127	149	Sndy cl & fine snd stks				
		149	169	F to med. snd & 15% cl				
		169	171	Hard white cl				
		171	181	F to med. snd & 20% cl				
		181	222	Gold ss				
ELEVATION:		222	292	Gr & Rd shl & sm ss stks				
Depth(s) Groundwater Encountered 41 ft. 2 ft. 3 ft. 4 ft. (Use a second sheet if needed)								

OFFICE USE ONLY

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FW

SEC.

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NW 1/4 SE 1/4 NW 1/4