

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: NESS		SW 1/4 NW 1/4 SE 1/4	28	T 20 S	R 22 E/W
Distance and direction from nearest town or city? 10 mile north, and 2 mile west of HANSTON, KS.			Street address of well if located within city?		

2 WATER WELL OWNER: OLMER COOK		Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :		Application Number: 3370
City, State, ZIP Code : NESS CITY, KANSAS 67560		

3 DEPTH OF COMPLETED WELL: 97 ft. Bore Hole Diameter: 30 in. to 97 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
Well's static water level: 42 ft. below land surface measured on MAY month 14 day 1980 year	
Pump Test Data	Well water was 72 ft. after 10 hours pumping 750 gpm
Est. Yield 850 with air	Well water was . . . ft. after . . . hours pumping . . . gpm

4 TYPE OF BLANK CASING USED:		5 Wrought iron	8 Concrete tile	Casing Joints: Glued . . . Clamped . . .
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded XX
2 PVC	4 ABS	7 Fiberglass		Threaded . . .
Blank casing dia. 16 in. to 37 in. Dia . . . in. to . . . ft. Dia . . . in. to . . . ft.		Casing height above land surface: 36 in., weight . . . lbs./ft. Wall thickness or gauge No. 188		
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC	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:		5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify) . . .	
Screen-Perforation Dia. 16 in. to 97 in. Dia . . . in. to . . . ft. Dia . . . in. to . . . ft.				
Screen-Perforated Intervals: From 37 ft. to 97 ft., From . . . ft. to . . . ft.				
Gravel Pack Intervals: From 10 ft. to 97 ft., From . . . ft. to . . . ft.				

5 GROUT MATERIAL:		1 Neat cement	2 Cement grout	3 Bentonite	4 Other . . .
Grouted Intervals: From G.L. ft. to 10 ft., From . . . ft. to . . . ft.					
What is the nearest source of possible contamination:		10 Fuel storage	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		
Direction from well: SOUTH How many feet 1050 ? Water Well Disinfected? Yes . . . No XX					
Was a chemical/bacteriological sample submitted to Department? Yes . . . No XX					
If Yes, date sample was submitted . . . month . . . day . . . year: Pump Installed? Yes XX No . . .					
If Yes: Pump Manufacturer's name WESTERN LAND ROLLER Model No. TYPE D HP . . . Volts . . .					
Depth of Pump Intake 98 ft. Pumps Capacity rated at 800 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 20 JULY month 1 day 15 year 1980					
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 243					
This Water Well Record was completed on DEC month 5 day 1981 year under the business name of DEAN WATERHOUSE DRILLING by (signature) <i>Dean Waterhouse</i>					

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	5	black topsoil			
	5	28	brown clay			
	28	32	tan clay			
	32	75	good sand, some clay			
	75	83	soft tan clay			
	83	94	dark sharp sand, some clay			
	94	97	black shale			

ELEVATION:	
Depth(s) Groundwater Encountered	1. 42 ft. 2. 85 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.