

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Morton	C $\frac{1}{4}$ S $\frac{1}{2}$ $\frac{1}{4}$ SE $\frac{1}{4}$	18	T 35 S	R 43 W E/W

Distance and direction from nearest town or city street address of well if located within city?

7 miles west of Elkhart, Ks on state line road and north into.

2 WATER WELL OWNER:	Government Land	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	Approved by District Ranger	Application Number: T 82-591
City, State, ZIP Code		

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL... 312 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL ... 160 ... ft. below land surface measured on mo/day/yr 11-14-82 Pump test data: Well water was 175' ft. after 1. hours pumping 100. gpm Est. Yield gpm; Well water was ft. after hours pumping gpm Bore Hole Diameter 9 1/8 in. to ft., and in. to ft. WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well 12 Other (Specify below) Was a chemical/bacteriological sample submitted to Department? Yes No XX; If yes mo/day/yr sample was submitted Water Well Disinfected? Yes XX No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued X Clamped
1 Steel	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC	7 Fiberglass		Threaded
3 RMP (SR)			
4 ABS			
Blank casing diameter 6 in. to 3 1/4 ft. Dia			
Casing height above land surface 24 in. weight			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	8 RMP (SR)	11 Other (specify)	
2 Brass	9 ABS	12 None used (open hole)	
3 Stainless steel			
4 Galvanized steel			
5 Fiberglass			
6 Concrete tile			
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	7 Torch cut	10 Other (specify)	
3 Mill slot			
4 Key punched			
SCREEN-PERFORATED INTERVALS:	From 200 ft. to 312 ft.		
	From ft. to ft.		
GRAVEL PACK INTERVALS:	From 120 ft. to 312 ft.		
	From ft. to ft.		

6 GROUT MATERIAL	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: 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)
			13 Insecticide storage	
Direction from well?			How many feet?	

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	20	Sand - Clay 04			
20	40	Clay 01			
40	60	Clay - Sandy Clay			
60	180	Sandy Clay			
180	200	Sandy Clay - 6' sand 04			
200	240	Sand 05			
240	260	Sand & Sandy Clay			
260	280	Sandy Clay - Red Bed 04			
280	300	Red Bed			
300	312	Red Bed 19			

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) 11-13-82 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KWWCL 430 This Water Well Record was completed on (mo/day/yr) under the business name of Howard Drilling Company by (signature) Howard Drilling Company
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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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.