

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Meade		NE 1/4 SE 1/4 SE 1/4		12		T 33 N		R 29 E	
Distance and direction from nearest town or city street address of well if located within city?									
From the Meade County State Park: 1 east 2 north and west into.									
2 WATER WELL OWNER: NRG Drilling									
RR#, St. Address, Box # : 326 North Lincoln									
City, State, ZIP Code : Liberal, KS 68901									
Board of Agriculture, Division of Water Resources									
Application Number: T84-941									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 360 ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1. 55 ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL 55 ft. below land surface measured on mo/day/yr 12-02-84							
		Pump test data: Well water was 80 ft. after 1 hours pumping 100 gpm							
		Est. Yield 100 gpm: Well water was ft. after hours pumping gpm							
		Bore Hole Diameter 9 1/2 in. to 360 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 X Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well									
Was a chemical/bacteriological sample submitted to Department? Yes.....No...X.....; If yes, mo/day/yr sample was submitted									
Water Well Disinfected? Yes X No									
5 TYPE OF BLANK CASING USED:									
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped X PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded									
Blank casing diameter 5 in. to 260 ft. Dia. in. to ft. Dia. in. to ft.									
Casing height above land surface 24 in. weight lbs./ft. Wall thickness or gauge No. 258									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) 12 None used (open hole)									
SCREEN OR PERFORATION OPENINGS ARE:									
1 Continuous slot 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-PERFORATED INTERVALS: From 260 ft. to 360 ft. From ft. to ft. From ft. to ft. From ft. to ft.									
GRAVEL PACK INTERVALS: From 220 ft. to 360 ft. From ft. to ft. From ft. to ft. From ft. to ft.									
6 GROUT MATERIAL: X Neat cement 2 Cement grout 3 Bentonite 4 Other DIRT									
Grout intervals: From 1 ft. to 15 ft. From 15 ft. to 100 ft. 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? 100'									
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG				
0	20	Clay							
20	40	Sandy Clay							
40	60	Sandy Clay-Blue Clay							
60	140	Blue Clay							
140	160	Blue Clay-3'Sand							
160	180	Blue Clay-4'Sand							
180	200	Blue Clay							
200	220	Sandy Clay-6'Sand							
220	240	5'Sand-Sandy Clay-Clay							
240	260	Clay							
260	280	Clay-Sandy Clay-6'Sand							
280	300	12'Sand-Sandy Clay							
300	320	2'Sand-Sandy Clay							
320	340	Sandy Clay							
340	360	Clay-Red Bed							
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) 12-02-84 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) 12-02-84									
under the business name of Howard Drilling Company by (signature)									
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.									