

1 LOCATION OF WATER WELL:		Fraction	Section Number		Township Number		Range Number	
County: MEADE		NE 1/4 SE 1/4 NE 1/4	2		T 34 S		R 30W EW	
Distance and direction from nearest town or city street address of well if located within city?								
10 MILES SOUTH PLAINS, KS								
2 WATER WELL OWNER:		GIANT EXPL & PROD		2-Novinger/South				
RR#, St. Address, Box # :		BOX 2810		Board of Agriculture, Division of Water Resources				
City, State, ZIP Code :		FARMINGTON, NM, 87499		Application Number: 940017				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 260 ft. ELEVATION:						
		Depth(s) Groundwater Encountered 1. 160 ft. 2. ft. 3. ft.						
		WELL'S STATIC WATER LEVEL 160 ft. below land surface measured on mo/day/yr 1-5-94						
		Pump test data: Well water was 175 ft. after 1 hours pumping 90 gpm						
		Est. Yield 90 gpm: Well water was ft. after hours pumping gpm						
		Bore Hole Diameter. 9 1/2 in. to 260 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 Monitoring 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:		3 Wrought iron		8 Concrete tile		CASING JOINTS: Glued x Clamped		
1 Steel		3 RMP (SR)		6 Asbestos-Cement		Welded		
2 PVC		4 ABS		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 2.902 lbs./ft. Wall thickness or gauge No. 280 SDR 21								
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC		10 Asbestos-cement				
1 Steel		3 Stainless steel		8 RMP (SR)		11 Other (specify)		
2 Brass		4 Galvanized steel		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		9 Drilled holes				
2 Louvered shutter		4 Key punched		10 Other (specify)				
SCREEN-PERFORATED INTERVALS:		From 180 ft. to 260 ft.		From ft. to ft.		From ft. to ft.		
GRAVEL PACK INTERVALS:		From 60 ft. to 260 ft.		From ft. to ft.		From ft. to ft.		
6 GROUT MATERIAL:		1 Neat cement		2 Cement grout		3 Bentonite		4 Other HOLE PLUG
Grout Intervals: From 1 ft. to 20 ft.		From ft. to ft.		From ft. to ft.		From ft. to ft.		From ft. to ft.
What is the nearest source of possible contamination:		10 Livestock pens		14 Abandoned water well				
1 Septic tank		4 Lateral lines		7 Pit privy		11 Fuel storage		
2 Sewer lines		5 Cess pool		8 Sewage lagoon		12 Fertilizer storage		
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		13 Insecticide storage		
Direction from well? NORTHWEST		How many feet? 150'						
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS						
0 3 SOIL								
3 27 CLAY								
27 36 LARGE SAND								
36 56 SANDY CLAY								
56 62 CLAY								
62 80 SANDY CLAY								
80 98 CLAY								
98 108 SANDY CLAY								
108 112 CLAY								
112 122 SANDY CLAY								
122 244 MED LARGE SAND								
244 260 BLUE CLAY								
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) 1-5-94 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) 1-5-94 under the business name of HOWARD DRLG.CO. BOX 806 BEAVER, OK 73932 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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.								