

1) LOCATION OF WATER WELL: County: Stanton		Fraction: SE 1/4 NE 1/4 NE 1/4		Section Number: 31		Township Number: T 29 S		Range Number: R 39 E	
Distance and direction from nearest town or city street address of well if located within city? Big Bow, 4S, 3W, 1/2S, W into									
2) WATER WELL OWNER: Harris Oil & Gas RR#, St. Address, Box #: P.O. Box 976 City, State, ZIP Code: Liberal, Ks 67905-0976					#1-31 Conklin Board of Agriculture, Division of Water Resources Application Number: 980090				
3) LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4) DEPTH OF COMPLETED WELL: 420 ft. ELEVATION:						
			Depth(s) Groundwater Encountered 1. 258 ft. 2. 3. ft.						
			WELL'S STATIC WATER LEVEL 258 ft. below land surface measured on mo/day/yr 4-08-98						
			Pump test data: Well water was 350 ft. after 1 hours pumping 100 gpm						
			Est. Yield 100 gpm: Well water was ft. after hours pumping gpm						
			Bore Hole Diameter 1.1 in. to 420 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:									
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped									
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded									
7 Fiberglass Threaded									
Blank casing diameter 6 in. to 420 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. 281 SDR 21									
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-PERFORATED INTERVALS: From 320 ft. to 420 ft. From ft. to ft.									
From ft. to ft. From ft. to ft.									
GRAVEL PACK INTERVALS: From 260 ft. to 420 ft. From ft. to 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 0 ft. to 20 ft. From ft. to 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? Northwest									
How many feet? 300									
LITHOLOGIC LOG									
FROM TO									
0 70 Clay									
70 100 Clay / Sandy Clay									
100 117 Sandy Clay									
117 143 Sand / Sandy Clay									
143 157 Sand									
157 162 Clay									
162 200 Sand W/Clay Streaks									
200 216 Clay									
216 260 Coarse Sand									
260 300 Tight Sand									
300 316 Coarse Sand / Yellow Clay									
316 385 Tight Sand									
385 395 Yellow Clay									
395 412 Coarse Sand									
412 420 Yellow 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) 04-08-98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KWCL - 430 This Water Well Record was completed on (mo/day/yr) 04-08-98 under the business name of Howard Drlg. 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.									