

1 LOCATION OF WATER WELL: Fraction  $\frac{1}{4}$  C/W2  $\frac{1}{4}$  NW  $\frac{1}{4}$  Section Number 14 Township Number T 30  S Range Number R 43  EW

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

Fourteen miles North of Richfield on Hwy. 27, nine West, one North, three West, one South & one West

2 WATER WELL OWNER: Berexco Inc.  
 RR#, St. Address, Box # : 970 4th Financial Center Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Wichita, KS 67202 Application Number: T85-262

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL... 280 ft. ELEVATION: ...  
 Depth(s) Groundwater Encountered 1.120 ft. 2. ... ft. 3. ... ft.  
 WELL'S STATIC WATER LEVEL ... 120 ft. below land surface measured on mo/day/yr ... 2-23-85  
 Pump test data: Well water was ... 210 ft. after ... 1 hours pumping ... 95 gpm  
 Est. Yield ... 95 gpm: Well water was ... ft. after ... hours pumping ... gpm  
 Bore Hole Diameter ... 9 1/2 in. to ... 280 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  
 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 ... 5 in. to ... 220 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:  
 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:  
 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-PERFORATED INTERVALS: From ... 220 ft. to ... 280 ft., From ... ft. to ... ft.  
 From ... ft. to ... ft., From ... ft. to ... ft.  
 GRAVEL PACK INTERVALS: From ... 140 ft. to ... 280 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 dirt  
 Grout intervals: From ... 1 ft. to ... 15 ft., From ... 15 ft. to ... 140 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?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	06	Sand			
06	55	Sandy Clay			
55	70	Sand			
70	175	Blue Clay			
175	225	White Clay			
225	260	Fine Sand			
260	270	Sand			
270	280	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) ... 02/23/85 ... 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) ... 02/23/85 ... under the business name of Howard Drilling Co. by (signature) *[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.