

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number						
County: <u>Haskell</u>		<u>NE</u> 1/4 <u>NW</u> 1/4 <u>NE</u> 1/4	<u>34</u>	<u>T</u> <u>30</u> <u>S</u>	<u>R</u> <u>33</u> <u>EW</u>						
Distance and direction from nearest town or city street address of well if located within city? <u>From Liberal, KS: 22 N to 190 Jct., 3 W, 2 N and 1/2 E into--</u>											
2 WATER WELL OWNER: <u>Beredco, Inc.</u>		Board of Agriculture, Division of Water Resources									
RR#, St. Address, Box # : <u>401 E Douglas, #402</u>		Application Number: <u>T89-599</u>									
City, State, ZIP Code : <u>Wichita, KS 67202</u>											
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>420</u> ft. ELEVATION:									
<div style="text-align: center;">N 1 Mile W E S</div> <table border="1" style="margin: auto; text-align: center; width: 100px; height: 100px;"><tr><td>NW</td><td>•</td><td>NE</td></tr><tr><td>SW</td><td></td><td>SE</td></tr></table>		NW	•	NE	SW		SE	Depth(s) Groundwater Encountered 1. <u>300</u> ft. 2. ft. 3. ft.			
		NW	•	NE							
		SW		SE							
		WELL'S STATIC WATER LEVEL <u>300</u> ft. below land surface measured on mo/day/yr <u>11-22-89</u>									
Pump test data: Well water was <u>310</u> ft. after <u>2</u> hours pumping <u>100</u> gpm											
Est. Yield <u>100</u> gpm: Well water was ft. after hours pumping gpm											
Bore Hole Diameter <u>11</u> in. to <u>420</u> ft., and in. to ft.											
WELL WATER TO BE USED AS:											
1 Domestic 3 Feedlot <u>6</u> 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..... <u>X</u>; If yes, mo/day/yr sample was submitted											
Water Well Disinfected? Yes <u>X</u> No											
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <u>X</u> Clamped									
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile		Welded									
<u>2</u> PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below)		Threaded									
7 Fiberglass											
Blank casing diameter <u>6</u> in. to <u>420</u> ft., Dia. in. to ft., Dia. in. to ft.											
Casing height above land surface <u>24</u> in., weight lbs./ft. Wall thickness or gauge No. <u>.032</u>											
TYPE OF SCREEN OR PERFORATION MATERIAL:		<u>7</u> PVC 10 Asbestos-cement									
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)		12 None used (open hole)									
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS											
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped <u>8</u> Saw cut 11 None (open hole)									
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes		10 Other (specify)									
2 Louvered shutter 4 Key punched 7 Torch cut											
SCREEN-PERFORATED INTERVALS: From <u>320</u> ft. to <u>420</u> ft., From ft. to ft.											
GRAVEL PACK INTERVALS: From <u>260</u> ft. to <u>420</u> ft., From ft. to ft.											
6 GROUT MATERIAL: <u>1</u> Neat cement 2 Cement grout 3 Bentonite <u>4</u> Other <u>dirt</u>											
Grout Intervals: From <u>1</u> ft. to <u>20</u> 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 <u>15</u> Oil well/Gas well		16 Other (specify below)									
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? <u>Northeast</u>		How many feet? <u>150</u>									
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG						
0	3	Topsoil									
3	36	Clay									
36	41	Caliche									
41	54	Clay									
54	98	Sand									
98	107	Clay									
107	126	Sand									
126	138	Clay									
138	251	Sand									
251	269	Clay									
269	373	Sand									
373	420	Clay									
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, <u>(2)</u> reconstructed, or <u>(3)</u> plugged under my jurisdiction and was completed on (mo/day/year) <u>11-22-89</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>KWWCL-430</u> This Water Well Record was completed on (mo/day/yr) <u>11-22-89</u> under the business name of <u>Howard Drlg. Co. Box 806 Beaver, OK 73932</u> by (signature) <u>[Signature]</u>											
INSTRUCTIONS: Use typewriter or ball point pen, <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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.											