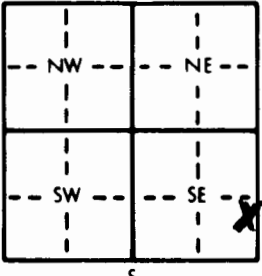


1 LOCATION OF WATER WELL: County: <b>Seward</b>		Fraction <b>NE 1/4 SE 1/4 SE 1/4</b>		Section Number <b>34</b>		Township Number <b>T 32 S</b>		Range Number <b>R 31 EW</b>	
Distance and direction from nearest town or city street address of well if located within city? <b>Kismet 1 1/2 E. on 54 1/4 South W into</b>									
2 WATER WELL OWNER: <b>Cheyenne Drilling</b> RR#, St. Address, Box #: <b>P.O. Box 916</b> City, State, ZIP Code: <b>Garden City, KS. 67846</b>						#4 <b>Singley</b> Board of Agriculture, Division of Water Resources Application Number: <b>960209</b>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 			4 DEPTH OF COMPLETED WELL: <b>400</b> ft. ELEVATION: Depth(s) Groundwater Encountered 1. <b>230</b> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <b>230</b> ft. below land surface measured on mo/day/yr <b>6-1-96</b> Pump test data: Well water was <b>240</b> ft. after <b>1</b> hours pumping <b>100</b> gpm Est. Yield <b>100</b> gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter <b>1.1</b> in. to <b>4.00</b> 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 <b>6</b> 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 <b>X</b> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <b>X</b> No						
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <b>X</b> Clamped <b>2</b> PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded Blank casing diameter <b>6</b> in. to <b>4.00</b> ft. Dia in. to ft. Dia in. to ft. Casing height above land surface <b>24</b> in., weight <b>2.902</b> lbs./ft. Wall thickness or gauge No. <b>280</b> SDR <b>21</b> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass <b>7</b> PVC 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 3 Mill slot 5 Gauzed wrapped <b>8</b> 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 <b>320</b> ft. to <b>400</b> ft. From ft. to ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From <b>220</b> ft. to <b>400</b> ft. From ft. to ft. From ft. to ft. From ft. to ft.									
6 GROUT MATERIAL: <b>1</b> Neat cement 2 Cement grout 3 Bentonite <b>4</b> Other <b>Hole Plug</b> Grout Intervals: From <b>0</b> ft. to <b>16</b> 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 <b>15</b> 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? <b>Northwest</b> How many feet? <b>300</b>									
FROM TO LITHOLOGIC LOG					FROM TO PLUGGING INTERVALS				
0	2	Top Clay	271	287	Coarse Sand				
2	42	Clay	287	294	Clay				
42	64	Clay & Sandy Clay	294	302	Sand				
64	78	Clay	302	306	Clay				
78	89	Sandy Clay	306	370	Coarse Sand				
89	100	Sand	370	380	Blue Clay				
100	117	Sand With Clay Streaks	380	396	Sand				
117	129	Sandy Clay	396	400	Blue Clay				
129	152	Coarse Sand							
152	178	Coarse Sand							
178	202	Coarse Sand, Gold Color							
202	216	Clay							
216	230	Coarse Sand W/ Clay Streaks							
230	246	Coarse Sand							
246	271	Blue Clay							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <b>(1)</b> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <b>6-1-96</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>KWWCL-430</b> This Water Well Record was completed on (mo/day/yr) <b>6-01-96</b> under the business name of <b>Howard Drlg.Co. Box 806 Beaver, OK.</b> by (signature) <i>Howard Drlg.Co.</i>									