

#3

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Kingman</u>		<u>SW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	<u>15</u>	<u>T 30</u> <u>S</u>	<u>R 7</u> <u>NW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>$\frac{1}{2}$ Mile south of Rago, Kansas</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # :		Application Number:			
City, State, ZIP Code :					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>43</u> ft. ELEVATION: ft.			
1 Mile W NW NE SW SE S E		Depth(s) Groundwater Encountered 1. <u>16</u> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>16</u> ft. below land surface measured on mo/day/yr Pump test data: Well water was ft. after hours pumping gpm Est. Yield gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter <u>7 7/8</u> in. to <u>43</u> 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 <u>X</u> Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> If yes, mo/day/yr sample was sub- mitted Water Well Disinfected? Yes No <u>X</u>			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <u>X</u> Clamped			
1 Steel 3 RMP (SR) 2 PVC <u>X</u> 4 ABS		5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)			
Blank casing diameter <u>5</u> in. to <u>5</u> ft., Dia in. to ft., Dia in. to ft.					
Casing height above land surface <u>24</u> in., weight <u>schedule 40</u> lbs./ft. Wall thickness or gauge <u>Noschedule 40</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC <u>X</u> 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)			
1 Steel 3 Stainless steel 5 Fiberglass 6 Concrete tile					
2 Brass 4 Galvanized steel					
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut <u>X</u> 9 Drilled holes 10 Other (specify) 11 None (open hole)			
1 Continuous slot 3 Mill slot 4 Key punched					
SCREEN-PERFORATED INTERVALS: From <u>5</u> ft. to <u>43</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>3</u> ft. to <u>43</u> ft., From ft. to ft.					
6 GROUT MATERIAL:		1 Neat cement <u>X</u> 2 Cement grout 3 Bentonite 4 Other			
Grout intervals: From <u>1</u> ft. to <u>14</u> 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 8 Sewage lagoon 9 Feedyard		11 Fuel storage <u>X</u> 12 Fertilizer storage 13 Insecticide storage 15 Oil well/Gas well 16 Other (specify below)			
2 Sewer lines 5 Cess pool 6 Seepage pit					
3 Watertight sewer lines					
Direction from well? <u>north</u>		How many feet? <u>250</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0'	2'	Top soil.			
2'	7'	Red clay.			
7'	10'	Clay.			
10'	14'	Brown clay.			
14'	20'	Course sand & Fine gravel.			
20'	23'	Brown clay.			
23'	27'	Medium course sand.			
27'	32'	Fine sand.			
32'	36'	Sandy clay.			
36'	40'	Sandy clay (dirty) .			
40'	42'	Medium course sand.			
42'	43'	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) <u>Mar. 3-83</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>112</u> This Water Well Record was completed on (mo/day/yr) <u>April 30-83</u> under the business name of <u>Wills Drilling Co.</u> by (signature) <u>Rail Miller</u>					
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.					