

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>ELLIS</u>		<u>SE 1/4 NW 1/4 NW 1/4</u>	<u>1</u>	T <u>12</u> S	R <u>20</u> E <u>(W)</u>
Distance and direction from nearest town or city street address of well if located within city? <u>From ELLIS Ks 3 North 1 East 4 North 2 East</u>					
2 WATER WELL OWNER: <u>RASCO RANCH</u>					
RR#, St. Address, Box # : <u>R.R. # 1</u>				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code : <u>ELLIS, Ks 67637</u>				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>33</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>16</u> ft. 2. <u>17</u> ft. 3. <u>17</u> ft.			
		WELL'S STATIC WATER LEVEL <u>17</u> ft. below land surface measured on mo/day/yr <u>4/2/82</u>			
		Pump test data: Well water was <u>16</u> ft. after <u>1</u> hours pumping <u>10</u> gpm			
		Est. Yield <u>10</u> gpm: Well water was <u>16</u> ft. after <u>1</u> hours pumping <u>10</u> gpm			
		Bore Hole Diameter <u>10</u> in. to <u>10</u> ft., and <u>10</u> in. to <u>10</u> ft.			
		WELL WATER TO BE USED AS:			
		<input checked="" type="checkbox"/> Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well <input type="checkbox"/> 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well 12 Other (Specify below)			
		Was a chemical/bacteriological sample submitted to Department? Yes <u>✓</u> No <u>✓</u> ; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? <u>Yes</u> No			
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS <u>Glued</u> 11 Injection well <input checked="" type="checkbox"/> PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 12 Other (Specify below) Blank casing diameter <u>5</u> in. to <u>13</u> ft., Dia <u>13</u> in. to <u>13</u> ft., Dia <u>13</u> in. to <u>13</u> ft. Casing height above land surface <u>18</u> in., weight <u>18</u> lbs./ft. Wall thickness or gauge No. <u>SDR 26</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) <u>16</u> 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 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)					
SCREEN-PERFORATED INTERVALS: From <u>13</u> ft. to <u>33</u> ft., From <u>13</u> ft. to <u>33</u> ft., From <u>13</u> ft. to <u>33</u> ft.					
GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>33</u> ft., From <u>10</u> ft. to <u>33</u> ft., From <u>10</u> ft. to <u>33</u> ft.					
6 GROUT MATERIAL: <input checked="" type="checkbox"/> Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From <u>0</u> ft. to <u>10</u> ft., From <u>0</u> ft. to <u>10</u> ft., From <u>0</u> ft. to <u>10</u> ft., From <u>0</u> ft. to <u>10</u> 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 <u>16</u> Other (specify below) <u>livestock pond</u> Direction from well? <u>↗</u> How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Top Soil			
3	13	brown clay			
13	15	white gravel			
15	17	brown clay			
17	30	fine sand			
30	33	shale			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>4/2/82</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>276</u> This Water Well Record was completed on (mo/day/yr) <u>4/2/83</u> under the business name of <u>Luzon Water Well</u> by (signature) <u>John Ruiz</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.					