

1 LOCATION OF WATER WELL: Pratt		FRACTION 1/4 1/4 C of SE 1/4		Section Number 28	Township Number T 28 S	Range Number R 14 E/W
Distance and direction from nearest town or city street address of well if located within city? 3 miles E., 3 3/4 m. S., 1/4 m. W. of Cullison, Kansas						
WATER WELL OWNER: ROSE, Merle (Starkey)				Board of Agriculture, Division of Water Resource		
RR#, ST. ADDRESS, BOX #: 120199 W. 1st St.				Application Number: 42.124		
CITY, STATE, ZIP CODE: Haviland, Kansas 67059						
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 		4 DEPTH OF COMPLETED WELL 170 ft. ELEVATION: Depth(s) groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL 85.5 FT. BELOW LAND SURFACE MEASURED ON mo/day/yr 09/09/1997 Pump test data: Well water was ft. after hours pumping gpm Est. Yield 1,300 gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 30 in. to 170 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 Monitoring 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 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 16 in. to 130 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface 12 in., weight 19.75 lbs. / ft. Wall thickness or gauge No. .616 TYPE OF SCREEN OR PERFORATION MATERIAL: 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 OPENING ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 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-PERFORATION INTERVALS: from 130 ft. to 170 ft., From ft. to ft. GRAVEL PACK INTERVALS: from 20 ft. to 170 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 cement & bentonite Grout Intervals: From 0 ft. to 20 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 Abandon 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 None Apparent Direction from well? How many feet?						
FROM	TO	LITHOLOGIC LOG	FROM	TO	How many feet?	
0	2	soil	165	170	fine to coarse sand and	
2	23	tan clay and caliche			medium gravel	
23	49	fine to coarse sand	170	172	tan clay	
49	65	brown and tan clay				
65	70	fine to coarse sand				
70	78	white clay and caliche				
78	85	very fine sand				
85	125	fine to coarse and medium gravel				
125	145	fine to coarse sand and coarse gravel w/ boulders				
145	147	tan clay				
147	162	fine to coarse sand and coarse gravel				
162	165	tan clay				
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) 09/09/1997 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 236 This Water Well Record was completed on (mo/day/yr) 09/22/97 Under the business name of Harp Well & Pump by (signature) <i>Todd S. Harp</i>						