

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>SUMNER</u>	<u>NW 1/4 NW 1/4 NW 1/4</u>	<u>11</u>	<u>T 30 S</u>	<u>R 1 E E/W</u>

Distance and direction from nearest town or city street address of well if located within city?

1 1/4 mi E. of Hydraulic, 1/4 So. into field

2 WATER WELL OWNER: Gerald Niece  
 RR#, St. Address, Box # : Rt #2 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Mulvane, Kansas Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>37</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. <u>9</u> ft. 2. _____ ft. 3. _____ ft.
	WELL'S STATIC WATER LEVEL <u>9</u> ft. below land surface measured on mo/day/yr <u>10-10-83</u>
	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>11</u> in. to _____ 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)
<u>2 Irrigation</u> 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:

1 Steel	3 <u>RMP (SR)</u>	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped _____
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____
Blank casing diameter <u>5</u> in. to <u>25</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.	7 Fiberglass	Cer-Mac styrene <u>SDR-26</u>	Threaded _____	
Casing height above land surface <u>12</u> in., weight <u>1.59</u> lbs./ft. Wall thickness or gauge No. <u>203</u>				

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 <u>RMP (SB)</u>	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify) _____
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 <u>Saw cut</u>	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 25 ft. to 37 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

GRAVEL PACK INTERVALS: From 10 ft. to 37 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL:

1 Neat cement	2 <u>Cement grout</u>	3 Bentonite	4 Other _____
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Grout Intervals: From 0 ft. to 10 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	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	<u>None Apparent</u>

Direction from well? \_\_\_\_\_ How many feet? \_\_\_\_\_

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	<u>Topsoil</u>			
3	16	<u>Fine Sand</u>			
16	23	<u>Medium Sand</u>			
23	37	<u>Coarse Sand</u>			

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) 10-10-83 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) 3-5-84 under the business name of Harp Well & Pump Service, Inc. by (signature) Mary Arnold

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.