

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>SUMNER</u>	<u>NW</u> ¼ <u>NW</u> ¼ <u>SW</u> ¼	<u>10</u>	<u>T</u> <u>30</u> <u>S</u>	<u>R</u> <u>1</u> <u>E</u> <u>E/W</u>
Distance and direction from nearest town or city?		Street address of well if located within city? <u>Mulvane, Ks.</u> <u>#11 Greenfield, Greenfield Addition</u>		

2 WATER WELL OWNER: Lee Wharry
 RR#, St. Address, Box # : 702 Highland Park
 City, State, ZIP Code : Mulvane, Ks.
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL... 40 ft. Bore Hole Diameter... 11 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
2 Irrigation	4 Industrial	7 Lawn and garden only
9 Dewatering	10 Observation well	12 Other (Specify below)

Well's static water level ... 20 ft. below land surface measured on ... 3 month ... 13 day ... 81 year

Pump Test Data : Well water was ... ft. after ... hours pumping ... gpm
 Est. Yield gpm: Well water was ... ft. after ... hours pumping ... gpm

4 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below) <u>Cer-Mac</u>	Casing Joints: <u>Glued</u> <input checked="" type="checkbox"/> <u>Clamped</u>
2 PVC	4 ABS	7 Fiberglass	<u>SDR-26</u> <u>Styrene</u>	<u>Welded</u>
				<u>Threaded</u>

Blank casing dia ... 5 in. to ... 20 ft., Dia ... in. to ... ft., Dia ... in. to ... ft.

Casing height above land surface ... 12 in., weight ... lbs./ft. Wall thickness or gauge No. 203

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement	11 Other (specify) <u>SDR-26</u>
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)	

Screen or Perforation Openings Are:

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut <u>.06</u>	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify)	

Screen-Perforation Dia ... 5 in. to ... 40 ft., Dia ... in. to ... ft., Dia ... in. to ... ft.

Screen-Perforated Intervals: From ... 20 ft. to ... 40 ft., From ... ft. to ... ft., From ... ft. to ... ft.

Gravel Pack Intervals: From ... 14 ft. to ... 40 ft., From ... ft. to ... ft., From ... ft. to ... ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grouted Intervals: From ... 40' ft. to ... 14 ft., From ... ft. to ... ft., From ... ft. to ... ft.

What is the nearest source of possible contamination:

1 Septic tank	4 Cess pool	7 Sewage lagoon	10 Fuel storage	14 Abandoned water well
2 Sewer lines	5 Seepage pit	8 Feed yard	11 Fertilizer storage	15 Oil well/Gas well
3 Lateral lines	6 Pit privy	9 Livestock pens	12 Insecticide storage	16 Other (specify below)
			13 Watertight sewer lines	

Direction from well ... Southeast ... How many feet ... 65 ? Water Well Disinfected? Yes No

Was a chemical/bacteriological sample submitted to Department? Yes ... No : If yes, date sample was submitted ... month ... day ... year: Pump Installed? Yes ... No

If Yes: Pump Manufacturer's name ... Model No. ... HP ... Volts

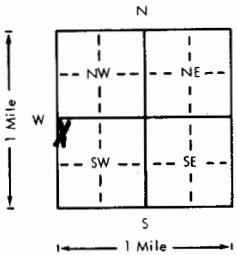
Depth of Pump Intake ... ft. Pumps Capacity rated at ... gal./min.

Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on ... 3 month ... 13 day ... 81 year

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 ... 5 month ... 4 day ... 81 year under the business name of Harp Well & Pump Serv., Inc. by (signature) M. Arnold

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
		<u>0</u>	<u>3</u>	<u>Topsoil</u>			
		<u>3</u>	<u>15</u>	<u>Clay</u>			
		<u>15</u>	<u>25</u>	<u>Fine Sand</u>			
		<u>25</u>	<u>40</u>	<u>Grey Shale</u>			

ELEVATION:

Depth(s) Groundwater Encountered 1... 20 ft. 2... ft. 3... ft. 4... ft. (Use a second sheet if needed)

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.