

1 LOCATION OF WATER WELL: <b>Harvey</b>	FRACTION <b>NW 1/4 NW 1/4 SW 1/4</b>	Section Number <b>33</b>	Township Number <b>T 23 S</b>	Range Number <b>R 1E E/W</b>
--	---	-----------------------------	----------------------------------	---------------------------------

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

**2905 S. Kansas****Newton, Kansas**

WATER WELL OWNER: <b>HARDER, Ron</b>	Board of Agriculture, Division of Water Resource
RR#, ST. ADDRESS, BOX #: <b>2905 S. Kansas Ave</b>	Application Number: <b>20010097</b>
CITY, STATE, ZIP CODE: <b>Newton, Kansas</b>	

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL <b>21</b> ft. ELEVATION:
	Depth(s) groundwater Encountered <b>1</b> ft. <b>2</b> ft. <b>3</b> ft. WELL'S STATIC WATER LEVEL <b>5</b> FT. BELOW LAND SURFACE MEASURED ON <b>05/16/2001</b> Pump test data: Well water was <b>ft.</b> after <b>hours</b> pumping <b>gpm</b> Est. Yield <b>gpm</b> : Well water was <b>ft.</b> after <b>hours</b> pumping <b>gpm</b> Bore Hole Diameter <b>12</b> in. to <b>21</b> ft. and in. to ft. WELL WATER TO BE USED AS: <b>5</b> Public water supply <b>8</b> Air conditioning <b>11</b> Injection well <b>1</b> Domestic <b>3</b> Feedlot <b>6</b> Oil field water supply <b>9</b> Dewatering <b>12</b> Other (Specify below) <b>2</b> Irrigation <b>4</b> Industrial <b>7</b> Lawn and garden only <b>10</b> Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes <b>No X</b> ; If yes, mo/day/yr sample was submitted

5 TYPE OF CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS:
1 Steel	6 Asbestos-Cement	9 Other (Specify below)	Glued <b>X</b> Clamped
2 PVC	7 Fiberglass	SDR - 26	Welded
3 RMP (SR)			Threaded
4 ABS			
Blank casing Diameter <b>5</b> in. to <b>6</b> ft., Dia	in. to ft., Dia	in. to ft., Dia	in. to ft.
Casing height above land surface <b>12</b> in., weight <b>2.35</b> lbs. / ft.	Wall thickness or gauge No. <b>.214</b>		
TYPE OF SCREEN OR PERFORATION MATERIAL:	5 Fiberglass	8 RMP (SR)	11 other (specify)
1 Steel	6 Concrete tile	9 ABS	12 None used (open hole)
2 Brass			
3 Stainless Steel	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
4 Galvanized steel	6 Wire wrapped	9 Drilled holes	
SCREEN OR PERFORATION OPENING ARE:	7 Torch cut	10 Other (specify)	
1 Continuous slot			
2 Louvered shutter			
3 Mill slot			
4 Key punched			
SCREEN-PERFORATION INTERVALS: from <b>6</b> ft. to <b>21</b> ft., From	ft. to		
GRAVEL PACK INTERVALS: from <b>6</b> ft. to <b>21</b> ft., From	ft. to		

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other <b>bentonite hole plug</b>
Grout Intervals: From	ft. to	ft. From	ft. to	ft. From <b>0</b> ft. to <b>6</b> 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)

Direction from well? <b>East</b>	How many feet? <b>10</b>
FROM TO LITHOLOGIC LOG	FROM TO PLUGGING INTERVALS
0 3 topsoil	
3 5 clay	
5 17 fine sand	
17 21 shale	

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) <b>05/16/01</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>236</b> This Water Well Record was completed on (mo/day/yr) <b>05/23/01</b> Under the business name of <b>Harp Well &amp; Pump Service, Inc.</b> by (signature)
--

*Todd S. Harp*