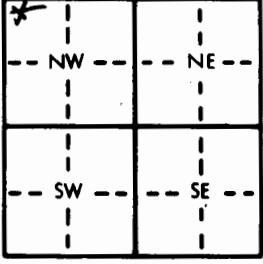


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>HARVEY</u>		<u>NW 1/4 NW 1/4 NW 1/4</u>	<u>24</u>	T <u>23</u> S	R <u>1</u> EW
Distance and direction from nearest town or city street address of well if located within city? <u>1 mile west of Newton</u>					
2 WATER WELL OWNER: <u>DAVID BURNS</u> RR#, St. Address, Box #: <u>#11 - ROYER WEST</u> City, State, ZIP Code: <u>R.R. NEWTON KS 67114</u> Board of Agriculture, Division of Water Resources Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>48</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>16</u> ft. 2. <u>16</u> ft. 3. <u>16</u> ft. WELL'S STATIC WATER LEVEL <u>16</u> ft. below land surface measured on mo/day/yr Pump test data: Well water was <u>40</u> ft. after <u>112</u> hours pumping <u>9 1/2</u> gpm Est. Yield <u>10</u> gpm: Well water was <u>40</u> ft. after <u>112</u> hours pumping <u>9 1/2</u> gpm Bore Hole Diameter <u>11</u> in. to <u>48</u> ft. and <u>48</u> in. to <u>48</u> ft. WELL WATER TO BE USED AS: 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 Observation well Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? <u>Yes</u> No			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <u>X</u> Clamped <u>X</u>			
1 Steel 3 RMP (SR) <u>2 PVC</u> 4 ABS Blank casing diameter <u>5</u> in. to <u>15</u> ft., <u>35-43</u> in. to <u>35-43</u> ft., Dia. <u>35-43</u> in. to <u>35-43</u> ft. Casing height above land surface <u>18</u> in., weight <u>3.36</u> lbs./ft. Wall thickness or gauge No. <u>22.5</u>		5 Wrought iron 8 Concrete tile 6 Asbestos-Cement 9 Other (specify below) 7 Fiberglass Welded <u>X</u> Threaded <u>X</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:		10 Asbestos-cement			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)		12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped <u>0.025</u> <u>8 Saw cut</u> <u>Factory</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 <u>15</u> ft. to <u>35</u> ft., From <u>35</u> ft. to <u>48</u> ft.			
GRAVEL PACK INTERVALS:		From <u>10</u> ft. to <u>48</u> ft., From <u>48</u> ft. to <u>48</u> ft.			
6 GROUT MATERIAL:		1 Neat cement 2 Cement grout <u>3 Bentonite</u> 4 Other			
Grout intervals: From <u>0</u> ft. to <u>10</u> ft., From <u>10</u> ft. to <u>48</u> ft., From <u>48</u> ft. to <u>48</u> ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well <u>2 Sewer lines</u> 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage					
Direction from well? <u>South</u>		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	loam to red brown clay			
5	10	red brown clay			
10	15	brown sandy clay			
15	31	SAND - fine			
31	37	green soft shale			
37	41	red shale			
41	48	grey to dark shale			
CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , <u>(2) reconstructed</u> , or <u>(3) plugged</u> under my jurisdiction and was completed on (mo/day/year) <u>3/3/83</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>175</u> This Water Well Record was completed on (mo/day/yr) <u>4/12/83</u> under the business name of <u>PAUL'S INC</u> by (signature) <u>Paul Burchhart</u> 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.					

OFFICE USE ONLY

T

R

EW

SEC.

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NW 1/4 NW 1/4 NW 1/4