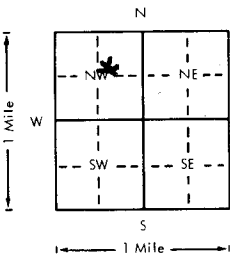


1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: HARVEY		SW 1/4 NE 1/4 NW 1/4	15	T 22 S	R 1 EW		
Distance and direction from nearest town or city? SAME			Street address of well if located within city? #17 Sunset Dr.				
2 WATER WELL OWNER: WILLARD Unruh RR#, St. Address, Box #: 17 Sunset Dr City, State, ZIP Code: HESSON KS 67062 Board of Agriculture, Division of Water Resources Application Number:							
3 DEPTH OF COMPLETED WELL: 48 ft. Bore Hole Diameter: 11 in. to ... ft., and ... in. to ... ft. Well Water to be used as: 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 7 <u>Lawn and garden only</u> 10 Observation well Well's static water level: 21 ft. below land surface measured on ... month ... day ... year Pump Test Data: Well water was: 23 ft. after ... hours pumping ... gpm Est. Yield: 20/30 gpm: Well water was ... ft. after ... hours pumping ... gpm							
4 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued ☒ Clamped 2 <u>PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded Blank casing dia: 5 in. to ... ft., Dia ... in. to ... ft., Dia ... in. to ... ft. Casing height above land surface: 18 in., weight 2.37 lbs./ft. Wall thickness or gauge No. 214 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) ... 12 None used (open hole) Screen or Perforation Openings Are: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped .025 8 <u>Saw cut</u> factory 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 35 ft., Dia ... in. to ... ft., Dia ... in. to ... ft. Screen-Perforated Intervals: From 25 ft. to 35 ft., From ... ft. to ... ft., From ... ft. to ... ft. Gravel Pack Intervals: From 10 ft. to 48 ft., From ... ft. to ... ft., From ... ft. to ... ft.							
5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 <u>Bentonite</u> 4 Other Grouted Intervals: From 0 ft. to 10 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 <u>Sewer lines</u> 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: EAST How many feet: 30' ? 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? <u>Yes</u> ... No ... If Yes: Pump Manufacturer's name: Dempster Model No. HBF3-50 52HP 1/2 Volts 230 Depth of Pump Intake: 45 ft. Pumps Capacity rated at ... gal./min. Type of pump: 1 <u>Submersible</u> 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other							
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was 1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on ... month ... day ... year. and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 175 This Water Well Record was completed on ... month ... day ... year under the business name of PAUL'S INC by (signature) Paul Burkhardt							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	5	Fill to LOAM			
		5	15	Red/brown clay			
		15	20	brown clay			
		20	30	Sandy-med- Some clay layers			
		30	35	coarse Sand - Sharp			
		35	40	green-grey shale			
		40	42	red shale			
		42	48	grey to dark Shale - Wellington			
ELEVATION:							
Depth(s) Groundwater Encountered 1. ... 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.							

OFFICE USE ONLY

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82

R

EW

SEC

15

SW 1/4 NE 1/4 NW 1/4