

BC

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Wallace</u>	<u>SW 1/4 NW 1/4</u>	<u>16</u>	<u>T 11 S</u>	<u>R 38 EW</u>

Distance and direction from nearest town or city? 12 M North + 2 M East of Wallace
 Street address of well if located within city?

2 WATER WELL OWNER: TOM HARRISON
 RR#, St. Address, Box #: RR
 City, State, ZIP Code: Wallace Kansas 67761
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL: 106 ft. Bore Hole Diameter: 8 in. to 0 to 106 ft., and _____ in. to _____ ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well 12 Other (Specify below)
 Well's static water level: 78 ft. below land surface measured on Aug. month 20 day 1978 year
 Pump Test Data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield 769 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 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded _____
 Blank casing dia: 4 in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 2 in., weight _____ lbs./ft. Wall thickness or gauge No: 200
 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 8 Saw cut 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: 4 in. to 86 to 106 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Screen-Perforated Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 Gravel Pack Intervals: From 70 ft. to 106 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other clay
 Grouted Intervals: From 0 ft. to 70 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 11 Fertilizer storage 14 Abandoned water well
 2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage 15 Oil well/Gas well
 3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines 16 Other (specify below) _____
 Direction from well: South + west How many feet: 350 ? Water Well Disinfected? Yes Yes No _____
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No No If yes, date sample _____
 was submitted _____ month _____ day _____ year Pump Installed? Yes Yes No _____
 If Yes: Pump Manufacturer's name: Goulds Model No. 7E H07412 HP 3/4 HP Volts 230
 Depth of Pump Intake: 100' ft. Pumps Capacity rated at 7 gpm 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 Aug month 20 day 1978 year, and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 195-1979
 This Water Well Record was completed on Dec month 1 day 1979 year under the business name of Billy Husband by (signature) Billy Husband

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		TO		LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	31	31	61	Soil Clay		
	31	61	61	98	Clay Sand			
	61	98	98	88	Clay			3500
	98	88	88	91	Sand fine & sandy clay light			
	88	91	91	98	Clay			
	91	98	98	106	Sandy Clay fine sand light			
	98	106			yellow & blue shale			
					Harris draw East			
					3500			
					78			
					3422			

7 ELEVATION: ~ 3500 Top
 Depth(s) Groundwater Encountered 1. 180 ft. 2. 291 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.

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