

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number	
County: Harvey		SW 1/4 SE 1/4 SE 1/4		16		T 24 S		R 2 EW	
Distance and direction from nearest town or city? 2 miles South and 2 mi. west of Halstead, KS				Street address of well if located within city?					
2 WATER WELL OWNER:		Eugene Wendling							
RR#, St. Address, Box # :		Board of Agriculture, Division of Water Resources							
City, State, ZIP Code :		Halstead, KS 67056							
		Application Number: not available							
3 DEPTH OF COMPLETED WELL: 117. ft. Bore Hole Diameter: 24. in. to 117. 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 9 Dewatering 12 Other (Specify below)									
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well									
Well's static water level ... 28. ft. below land surface measured on ... 5. month ... 7. day ... 1980. year									
Pump Test Data : Well water was. ft. after hours pumping. gpm									
Est. Yield Not ck'd gpm: Well water was ft. after hours pumping. gpm									
4 TYPE OF BLANK CASING USED:									
5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped									
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded. X									
2 PVC 4 ABS 7 Fiberglass Threaded.									
Blank casing dia. 16. in. to 57. ft., Dia. in. to ft., Dia. in. to ft.									
Casing height above land surface. 12. in., weight 31.75. lbs./ft. Wall thickness or gauge No. 188									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
7 PVC 10 Asbestos-cement									
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)									
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)									
Screen or Perforation Openings Are:									
5 Gauzed wrapped 8 Saw cut 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) ... Doerr Bridge Slot ...									
Screen-Perforation Dia. 16. in. to 117. ft., Dia. in. to ft., Dia. in. to ft.									
Screen-Perforated Intervals: From. 57. ft. to 117. ft., From. ft. to ft.									
From. ft. to ft., From. ft. to ft.									
Gravel Pack Intervals: From. 35. ft. to 117. ft., From. ft. to ft.									
Annular Fill From. 10. ft. to 35. ft., From. ft. to ft.									
5 GROUT MATERIAL:									
1 Neat cement 2 Cement grout 3 Bentonite 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:									
10 Fuel storage 14 Abandoned water well									
1 Septic tank 4 Cess pool 7 Sewage lagoon 11 Fertilizer storage 15 Oil well/Gas well									
2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage 16 Other (specify below)									
3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines FIELD									
Direction from well ... n/a How many feet ... n/a ? Water Well Disinfected? Yes ... No X									
Was a chemical/bacteriological sample submitted to Department? Yes ... No X If yes, date sample									
was submitted ... month ... day ... year Pump Installed? Yes ... X No									
If Yes: Pump Manufacturer's name Peerless Pump Co. Model No. 10LB-3 HP 20 Volts 460									
Depth of Pump Intake 50. ft. Pumps Capacity rated at 500. 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 5. month 7. day 1980. year									
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185									
This Water Well Record was completed on 5. month 14. day 1980. year under the business									
name of Clarke Well & Eq., Inc. by (signature) <i>On [Signature]</i>									
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:									
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG									
0 2 Topsoil 67 69 Fine-Med, Sand & gravel									
2 5 Brown sandy clay w/Thin strks green clay									
5 15 Fine sand - Thick streak 69 81 Sand w/thin green clay									
of gray & yellow clay streaks									
@ 14' 81 85 Green clay & sand & gravel									
15 20 Very fine-fine sand & 85 95 Green clay, sand strk @									
gravel w/thin clay 95 107 Fine sand w/thick strks									
streaks clay & sandy clay									
20 61 Sand & gravel w/thin 107 115 Fine-Med. Sand									
clay streaks 115 117 Green clay									
61 67 Fine sand & gravel									
ELEVATION: Unknown									
Depth(s) Groundwater Encountered 1. 28. 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

T

24

R

2

EW

SEC.

16

SW

SE

SE

SE

SE

SE

SE

SE

SE