

1 LOCATION OF WATER WELL
 County: Russell Fraction S 1/2 NE 1/4 NE 1/4 Section Number 1 Township Number T 12 S Range Number R 14 EW

Distance and direction from nearest town or city? 5 miles s. & 1 mile w. of Waldo, Kans. Street address of well if located within city?

2 WATER WELL OWNER: Robert Zweifel
 RR#, St. Address, Box # : Board of Agriculture, Division of Water Resources
 City, State, ZIP Code Waldo, Kansas 67673 Application Number:

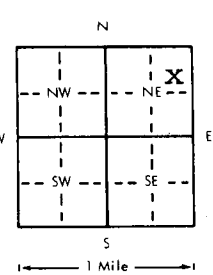
3 DEPTH OF COMPLETED WELL: 63 ft. Bore Hole Diameter: 8 in. to 63 ft., and in. to ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 7 Lawn and garden only 10 Observation well
 Well's static water level: 33 ft. below land surface measured on February month 17 day 1981 year
 Pump Test Data: Well water was 33 ft. after 1 hours pumping 15 gpm
 Est. Yield 20 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 5 in. to 33 ft., Dia 18 in. to ft., Dia in. to ft.
 Casing height above land surface: 2.82 lbs./ft. Wall thickness or gauge No. .265

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
 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)
 Screen-Perforation Dia: 5 in. to ft., Dia in. to ft., Dia in. to ft.
 Screen-Perforated Intervals: From 33 ft. to 63 ft., From ft. to ft., From ft. to ft.
 Gravel Pack Intervals: From 30 ft. to 63 ft., From ft. to ft., From ft. to ft.

5 GROUT MATERIAL:
 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From 5 ft. to 15 ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination? NONE
 1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well
 2 Sewer lines 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 How many feet ? 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? Yes No
 If Yes: Pump Manufacturer's name Aermotor Model No. SS10-75-230HP 3/4 Volts 230
 Depth of Pump Intake 59 ft. Pumps Capacity rated at 10 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 March month 20 day 1981 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 360
 This Water Well Record was completed on April 6 month 6 day 1981 year under the business
 name of Wagner's Water Well Drilling by (signature) William D. Wagner

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:


FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	top soil			
4	25	gray clay			
25	33	shale			
33	63	sand rock			

 ELEVATION:
 Depth(s) Groundwater Encountered 1. 33 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 18
R 14
SEC. 1

S 1/2 NE 1/4 NE 1/4